



**Imaginative installations**

## **PRICE LIST I / 2026**

- ◆ CHIMNEY SYSTEMS
- ◆ VENTILATION SYSTEMS
- ◆ CHIMNEY CAPS
- ◆ THERMAL INSULATION SYSTEMS
- ◆ LAUNDRY CHUTES



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**PRICE LIST - 1ST EDITION 2026**

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Prodmax Sp z o.o. has been operating in the market for over 30 years and is currently one of the largest Polish manufacturers of chimney and ventilation systems. We specialize in the production of exhaust systems made of acid-resistant and heat-resistant sheets, as well as a wide range of ventilation and heat recovery systems. We are also a leading manufacturer of aluminum Flex ducts.

Thanks to our extensive experience, our modern production facility in Żuromin produces a wide range of products, including custom-made components, according to customer specifications.

The purchase of a production line has enabled the production of high-quality foamed polyethylene insulation and protection. Our professional machinery, which includes the latest generation of fiber lasers from EAGLE and TRUMPF, press brakes, rolling mills, and welding robots, allows us to meet the expectations of all our customers. Our machinery has also been expanded with the world's fastest laser cutter for tubes and profiles, the TruLaserTube 5000 Fiber from TRUMPF. The quality of our products is constantly improved, as evidenced by the purchase of a new technological line for laser welding of pipes from WEIL.



We are constantly expanding our product range with innovative chimney and ventilation systems for single-family and industrial buildings.

We listen to our customers and develop new products that meet their expectations.

We operate based on the rigorous requirements of European standards, including those related to environmental protection.



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## CHIMNEY SYSTEMS FOR CONDENSING BOILERS

**KOMIN-MAX TURBO I single-wall chimney** systems are designed exhausting flue gases from appliances with a closed combustion chamber and condensing appliances.

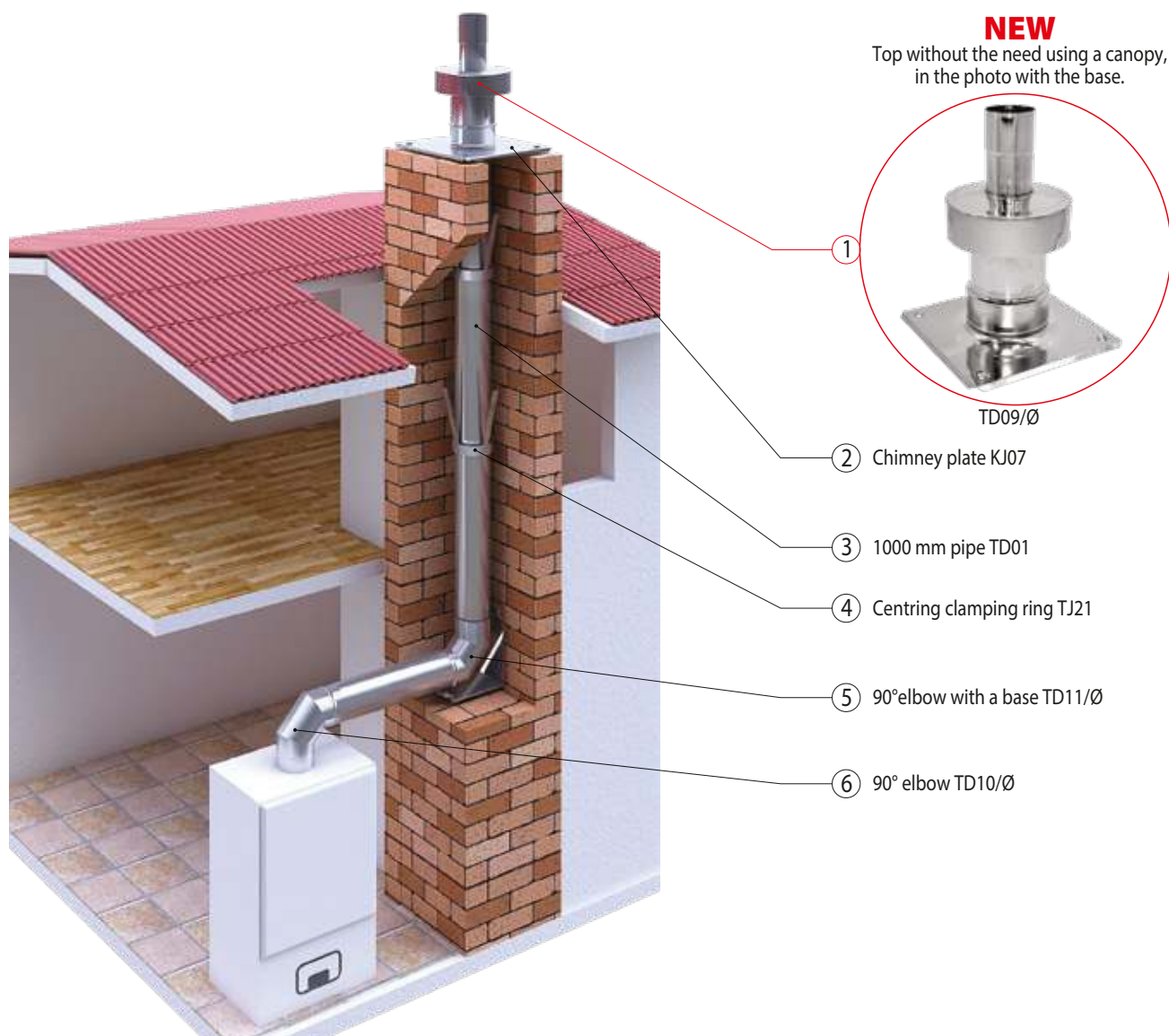
**KOMIN-MAX TURBO II double-wall chimney** systems are designed for exhausting flue gases from appliances with a closed combustion chamber and condensing appliances, and at the same time for supplying air in a coaxial system.

Both systems operate under positive pressure, therefore silicone gaskets are used in all connections of exhaust components to maintain the appropriate positive pressure, therefore silicone gaskets are used in all connections of exhaust components to maintain the appropriate positive pressure and prevent possible condensate leakage. It is very important that the chimney system is assembled in such a way that condensate flows freely and does not accumulate, e.g., on the seals.

The hermetic combustion chamber allows the boiler to be installed in virtually any room.

| SYSTEM CHARACTERISTICS          |                                                                         |                   |                                                                         |                   |
|---------------------------------|-------------------------------------------------------------------------|-------------------|-------------------------------------------------------------------------|-------------------|
| SYSTEM PROPERTIES               | KOMIN – MAX TURBO I                                                     |                   | KOMIN – MAX TURBO II (TD*)                                              |                   |
| Intended use                    | Heating devices with a closed combustion chamber and condensing devices |                   | Heating devices with a closed combustion chamber and condensing devices |                   |
| Fuel types                      | gas, fuel oil                                                           |                   | gas, fuel oil                                                           |                   |
| Core diameter range             | 60–100 mm; other diameters for individual orders                        |                   | 60/100–100/150 mm; other diameters for individual orders                |                   |
| Corrosion resistance            | Vm                                                                      |                   | Vm                                                                      |                   |
| Max. operating temperature      | 200                                                                     |                   | 200                                                                     |                   |
| Material (exhaust pipe)         | 1,4404                                                                  | 1,4521            | 1,4404                                                                  | 1,4521            |
| Material (air pipe)             | 1,4301                                                                  | 1,4509            | 1,4301                                                                  | 1,4509            |
| Core material thickness         | 0,4 mm;<br>0,5 mm                                                       | 0,4 mm;<br>0,6 mm | 0,4 mm;<br>0,5 mm                                                       | 0,4 mm;<br>0,6 mm |
| Type of operation flue gas duct | underpressure                                                           |                   | overpressure                                                            |                   |
| Type of operation air duct      | overpressure                                                            |                   | underpressure                                                           |                   |
| Resistant to soot fires         | O                                                                       |                   | O                                                                       |                   |
| Approvals/certifications        | CE 1450 – CPR – 0034                                                    |                   | CE 1450 – CPR – 0034                                                    |                   |
| Warranty                        | 5 years                                                                 |                   | 5 years                                                                 |                   |

\*The TD designation refers to trade and warehouse indexes



## Single-wall turbo chimney systems (page 52 in catalogue)

| COMPONENTS                                              | INDEX     | DIAMETER [mm] |    |     |
|---------------------------------------------------------|-----------|---------------|----|-----|
|                                                         |           | 60            | 80 | 100 |
| Pipe 1000 [mm]                                          | TJ01/Ø    | 77            | 77 | 86  |
| Pipe 500 [mm]                                           | TJ02/Ø    | 41            | 41 | 47  |
| Pipe 330 [mm]                                           | TJ03/Ø    | 29            | 29 | 32  |
| Pipe 250 [mm]                                           | TJ04/Ø    | 23            | 23 | 29  |
| 87° T-connection                                        | TJ11/Ø    | 70            | 70 | 79  |
| 90° elbow                                               | TJ06/Ø    | 57            | 57 | 64  |
| 90° elbow with base                                     | TJ07/Ø    | 72            | 72 | 81  |
| 15° elbow                                               | TJ08/Ø    | 32            | 32 | 38  |
| 30° elbow                                               | TJ09/Ø    | 32            | 32 | 38  |
| 45° elbow                                               | TJ10/Ø    | 32            | 32 | 38  |
| 90° elbow with a condensate collector                   | TJ27/Ø    | 89            | 89 | 100 |
| Condensate collector                                    | TJ13/Ø    | -             | -  | -   |
| Chimney plate                                           | TJ20/Ø    | 70            | 70 | 74  |
| Short chimney plate                                     | KJ08/Ø    | 43            | 43 | 51  |
| Umbrella - cap                                          | KJ06/Ø    | 59            | 59 | 59  |
| Side end pipe 250 [mm]                                  | TJ05/Ø    | 40            | 40 | 47  |
| Side end pipe 1000 [mm]                                 | TJ31/Ø    | 77            | 77 | 95  |
| Pipe with a condensate collector                        | TJ14/Ø    | 70            | 70 | 74  |
| Pipe with a measurement stub                            | TJ15/Ø    | 56            | 56 | 62  |
| Pipe with a condensate collector and a measurement stub | TJ16/Ø    | 76            | 76 | 83  |
| Stopper                                                 | TJ12/Ø    | 31            | 31 | 35  |
| Drip cap/cover frame                                    | KJ32/Ø    | 26            | 26 | 26  |
| Centring clamping ring – acid                           | TJ21/Ø    | 35            | 35 | 37  |
| Centring clamping ring – plastic                        | TJ260-125 | 13            |    |     |
| Centring clamping ring – plastic                        | TJ60-200  | 13            |    |     |
| Bolted wall-mounted clamping ring                       | KJ20/Ø    | 35            | 35 | 35  |
| Short chimney plate                                     | TJ19/Ø    | 18            | 18 | 18  |
| Reducer                                                 | TJ23/Ø    | 37            | 37 | 73  |
| Gasket                                                  | TJ25/Ø    | 14            | 14 | 15  |

Items marked in red are available in stock.

Non-standard items are priced after the customer provides the necessary data. Prices are in PLN without VAT.

## Double-wall turbo chimney systems (page 64 in catalogue)

| COMPONENTS                                              | INDEX  | DIAMETER [mm] |        |         |
|---------------------------------------------------------|--------|---------------|--------|---------|
|                                                         |        | 60/100        | 80/125 | 100/150 |
| Pipe 1000 [mm]                                          | TD01/Ø | 213           | 213    | 285     |
| Pipe 500 [mm]                                           | TD02/Ø | 138           | 138    | 189     |
| Pipe 330 [mm]                                           | TD03/Ø | 100           | 100    | 152     |
| Pipe 250 [mm]                                           | TD04/Ø | 81            | 81     | 106     |
| Side end pipe 1000 [mm]                                 | TD05/Ø | 227           | 227    | 311     |
| Side end pipe 250 [mm]                                  | TD06/Ø | 110           | 110    | 154     |
| Upper end pipe                                          | TD08/Ø | 106           | 106    | 146     |
| Upper end pipe with a base                              | TD09/Ø | 140           | 140    | 184     |
| Cap                                                     | KJ06/Ø | 59            | 59     | 59      |
| 90° T-connection                                        | TD15/Ø | 217           | 217    | 265     |
| 90° elbow                                               | TD10/Ø | 195           | 195    | 262     |
| 90° elbow with a base                                   | TD11/Ø | 209           | 209    | 276     |
| 15° elbow                                               | TD12/Ø | 124           | 124    | 160     |
| 30° elbow                                               | TD13/Ø | 124           | 124    | 160     |
| 45° elbow                                               | TD14/Ø | 124           | 124    | 160     |
| 90° elbow with a condensate collector                   | TD27/Ø | 238           | 238    | 315     |
| Condensate collector                                    | TD17/Ø | 43            | 43     | 52      |
| Pipe with a measurement stub                            | TD18/Ø | 119           | 119    | 146     |
| Pipe with a condensate collector                        | TD19/Ø | 133           | 133    | 158     |
| Pipe with a condensate collector and a measurement stub | TD20/Ø | 183           | 183    | 210     |
| Reduction/transition                                    | TD21/Ø | 31            | 31     | 32      |
| Bolted wall-mounted clamping ring                       | KJ20/Ø | 35            | 35     | 36      |
| Wall mounted clamping ring with a pin                   | KJ19/Ø | 18            | 18     | 18      |
| Stopper                                                 | TD16/Ø | 46            | 46     | 54      |
| Drip cap / cover frame                                  | KJ32/Ø | 26            | 26     | 32      |
| Turbo distributor type A                                | TD24/Ø | 185           | 185    | 271     |
| Boiler adapter*                                         | TD26/Ø | **            |        |         |

## Double-wall turbo chimney systems – WHITE

| COMPONENTS              | INDEX   | DIAMETER [mm] |        |          |
|-------------------------|---------|---------------|--------|----------|
|                         |         | 60/100        | 80/125 | 100/150* |
| Pipe 1000 [mm]          | TDB01/Ø | 234           | 234    | –        |
| Pipe 500 [mm]           | TDB02/Ø | 153           | 153    | –        |
| Pipe 330 [mm]           | TDB03/Ø | 110           | 110    | –        |
| Pipe 250 [mm]           | TDB04/Ø | 89            | 89     | –        |
| Side end pipe 1000 [mm] | TDB05/Ø | 260           | 260    | –        |
| Side end pipe 250 [mm]  | TDB06/Ø | 128           | 128    | –        |
| 90° T-connection        | TDB15/Ø | 240           | 240    | –        |
| 90° elbow               | TDB10/Ø | 224           | 224    | –        |
| 15° elbow               | TDB12/Ø | 125           | 125    | –        |
| 30° elbow               | TDB13/Ø | 125           | 125    | –        |
| 45° elbow               | TDB14/Ø | 125           | 125    | –        |
| Boiler adapter*         | TD26/Ø  | **            |        |          |

\*ask your sales representative about availability

Items marked in red are available in stock.

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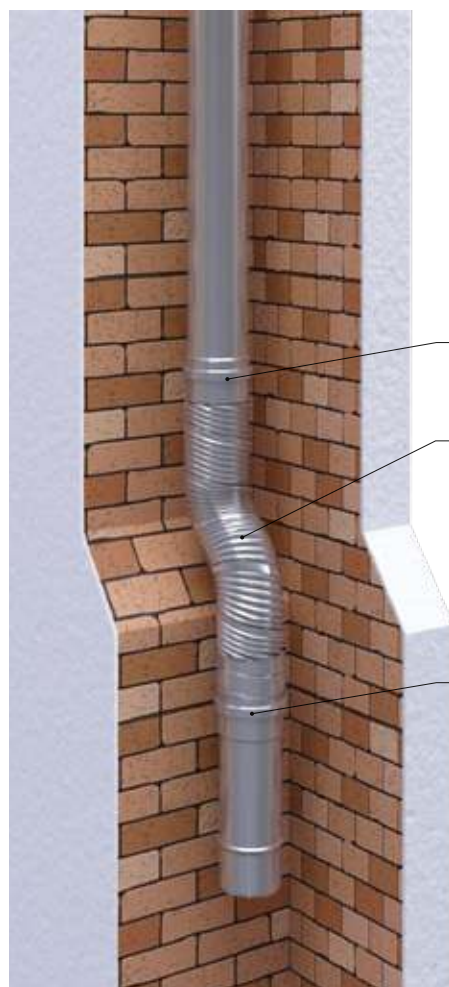


## Flexible exhaust pipes – STALFLEX (page 23 in catalogue)

| COMPONENTS                                        | INDEX               | DIAMETER [mm] |    |     |     |     |     |     |     |     |     |
|---------------------------------------------------|---------------------|---------------|----|-----|-----|-----|-----|-----|-----|-----|-----|
|                                                   |                     | 60            | 80 | 100 | 110 | 115 | 120 | 125 | 130 | 135 | 140 |
| Stalflex 1000 [mm]                                | KJ35/Ø              | 38            | 38 | 38  | 40  | 41  | 42  | 45  | 46  | 46  | 47  |
| Stalflex pipe connector (upper)                   | ZK1/Ø               | 35            | 35 | 35  | 35  | 35  | 35  | 35  | 36  | 36  | 41  |
| Stalflex pipe connector (lower)                   | ZK2/Ø               | 35            | 35 | 35  | 35  | 35  | 35  | 35  | 36  | 36  | 41  |
| Stalflex pipe connector (nipple)                  | ZK3/Ø               | 35            | 35 | 35  | 35  | 35  | 35  | 35  | 36  | 36  | 41  |
| Bell connector (TURBO)                            | ZK4/Ø; ZK5/Ø; ZK6/Ø | 55            | 55 | 55  | -   | -   | -   | -   | -   | -   | -   |
| Attention!!! Max. length of a given diameter [mb] |                     | 25            | 25 | 25  | 20  | 20  | 20  | 20  | 20  | 20  | 20  |
| available in sections [mb]                        |                     | 10            | 10 | 10  | 10  | 10  | 10  | 10  | -   | -   | -   |

| COMPONENTS                                        | INDEX  | DIAMETER [mm] |     |     |     |     |     |
|---------------------------------------------------|--------|---------------|-----|-----|-----|-----|-----|
|                                                   |        | 150           | 160 | 180 | 200 | 220 | 250 |
| Stalflex 1000 [mm]                                | KJ35/Ø | 49            | 55  | 60  | 65  | 94  | 104 |
| Stalflex pipe connector (upper)                   | ZK1/Ø  | 50            | 56  | 60  | 71  | 78  | 84  |
| Stalflex pipe connector (lower)                   | ZK2/Ø  | 50            | 56  | 60  | 71  | 78  | 84  |
| Stalflex pipe connector (nipple)                  | ZK3/Ø  | 50            | 56  | 60  | 71  | 78  | 84  |
| Attention!!! Max. length of a given diameter [mb] |        | 20            | 20  | 20  | 20  | 20  | 6   |

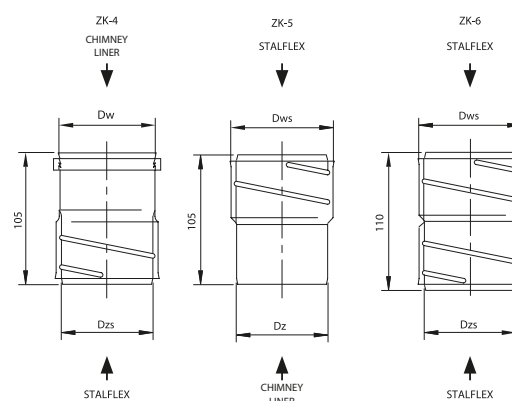
\* NOTE! – for selected diameters, transport costs are determined individually with the sales representative



① Upper socket connector  
ZK4/Ø

② Stalflex 1000 [mm]  
KJ35/Ø

③ Lower socket connector  
ZK5/Ø



Items marked in **red** are available in stock.

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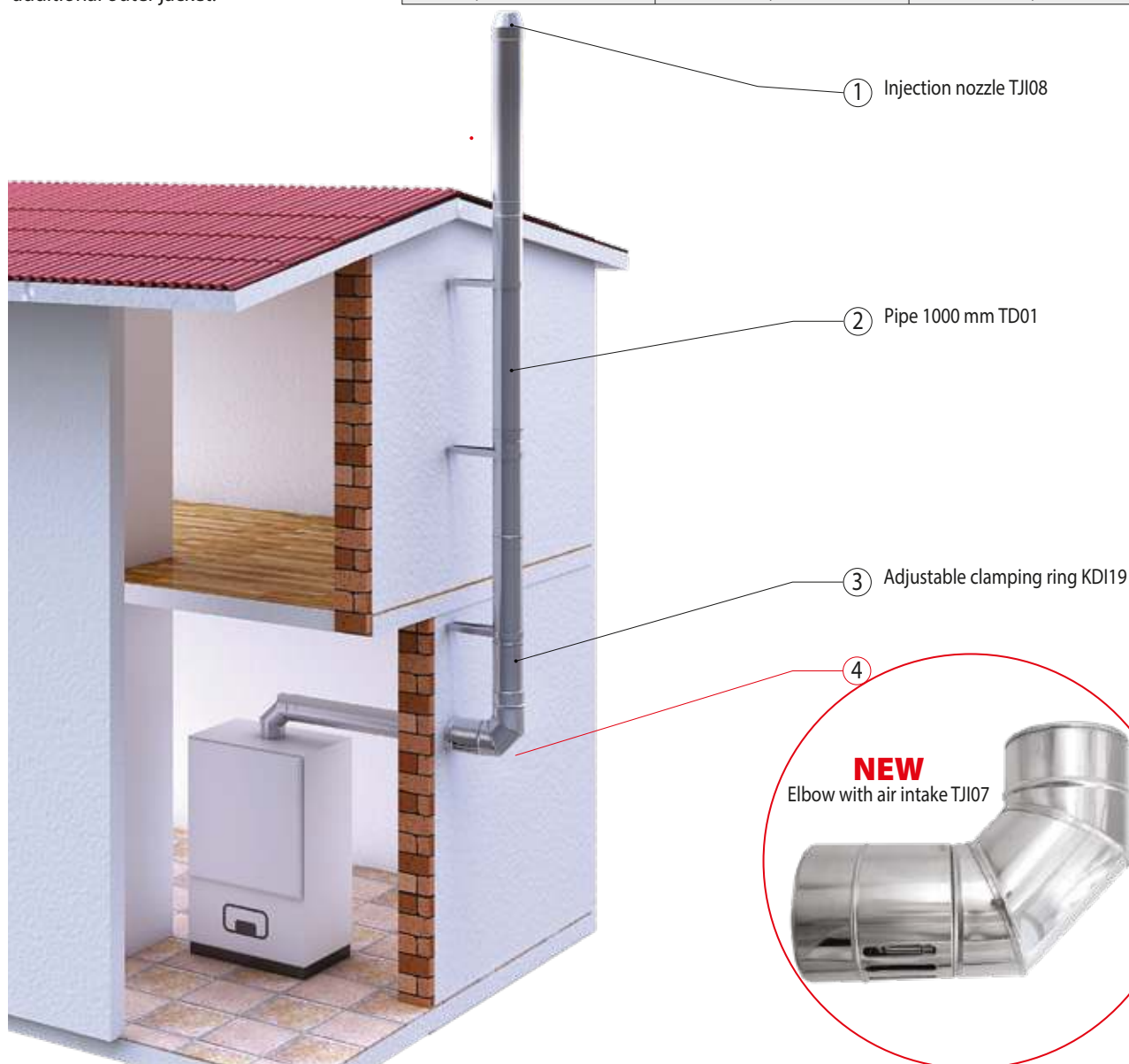


## CHIMNEY SYSTEMS FOR CONDENSING BOILERS

**TURBO I insulated chimney systems** are designed to remove exhaust gases from boilers with closed combustion chambers and condensing boilers. They function as independent external chimneys, most often mounted on the wall of a building. They consist of: an inner pipe for exhaust gases, mineral wool insulation, and an outer shell. It is a system operating under positive pressure. Therefore, silicone seals are used in all connections to maintain the appropriate positive pressure and prevent possible condensate leakage. The insulation prevents the chimney from cooling down improving its performance.

**TURBO II insulated chimney systems** are designed to remove exhaust gases from appliances with a closed combustion chamber and condensing appliances, and at the same time to supply air in a coaxial system. They have insulation and an additional outer jacket.

| CHARACTERISTICS OF MAX TURBO CHIMNEYS |                                                                         |                                                                         |
|---------------------------------------|-------------------------------------------------------------------------|-------------------------------------------------------------------------|
| SYSTEM PROPERTIES                     | KOMIN MAX TURBO I INSULATED                                             | KOMIN – MAX TURBO II INSULATED                                          |
| Intended use                          | Heating devices with a closed combustion chamber and condensing devices | Heating devices with a closed combustion chamber and condensing devices |
| Fuel types                            | gas, fuel oil                                                           | gaz, olej opałowy                                                       |
| Core diameter range                   | 60/100-100/150 mm; other diameter on individual order                   | 60/100/160-100/150/200 mm; other diameter on individual order           |
| Corrosion resistance                  | Vm                                                                      | Vm                                                                      |
| Max. operating temperature            | 200                                                                     | 200                                                                     |
| Material (exhaust pipe)               | 1,4404; 1,4521                                                          | 1,4404; 1,4521                                                          |
| Material (air pipe)                   | 1,4301; 1,4509                                                          | 1,4301; 1,4509                                                          |
| Material (external)                   | 1,4301; 1,4509                                                          | 1,4301; 1,4509                                                          |
| Core material thickness               | 0,4 – 0,6 mm                                                            | 0,4 mm – 0,6 mm                                                         |
| Insulation material                   | mineral wool                                                            | mineral wool                                                            |
| Insulation thickness                  | 20–25 mm                                                                | 27,5-35 mm                                                              |
| Type of operation flue gas duct       | underpressure                                                           | overpressure                                                            |
| Type of operation air duct            | overpressure                                                            | underpressure                                                           |
| Resistant to soot fires               | O                                                                       | O                                                                       |
| Warranty                              | 5 years                                                                 | 5 years                                                                 |



## Single-wall turbo chimney systems – insulated<sup>a</sup> (page 52 in catalogue)

| COMPONENTS                            | INDEX     | DIAMETER [mm] |        |         |
|---------------------------------------|-----------|---------------|--------|---------|
|                                       |           | 60/100        | 80/125 | 100/150 |
| Pipe 1000 [mm]                        | TJI01/Ø   | 271           | 271    | 339     |
| Pipe 500 [mm]                         | TJI02/Ø   | 177           | 177    | 242     |
| Pipe 300 [mm]                         | TJI03/Ø   | 128           | 128    | 193     |
| Pipe 250 [mm]                         | TJI04/Ø   | 93            | 93     | 123     |
| 90° elbow                             | TJI05/Ø   | 260           | 260    | 350     |
| 45° elbow                             | TJI06/Ø   | 160           | 160    | 281     |
| 90° elbow with air intake             | TJI07/Ø   | 363           | 363    | 490     |
| Injection nozzle                      | TJI08/Ø   | 196           | 196    | 241     |
| Umbrella - cap                        | KJ06/Ø    | 59            | 59     | 59      |
| Adjustable clamping ring 50-100       | KDI19/Ø/A | 118           | 118    | 118     |
| Adjustable clamping ring 100-200      | KDI19/Ø/B | 141           | 141    | 141     |
| Adjustable clamping ring 250-350      | KDI19/Ø/C | 164           | 164    | 164     |
| Adjustable clamping ring 400-500      | KDI19/Ø/D | 235           | 235    | 235     |
| Wall mounted clamping ring with a pin | KDI25/Ø   | 45            | 53     | 64      |
| 90° T-connection                      | TJI14/Ø   | 264           | 264    | 450     |
| 90° T-connection with air intake      | TJI15/Ø   | 426           | 426    | 537     |
| Condensate collector                  | TJI16/Ø   | 58            | 58     | 68      |
| Bracket with a plate                  | TJI17/Ø   | 296           | 296    | 309     |

## Double-wall turbo chimney systems – insulated (page 64 in catalogue)

| COMPONENTS                            | INDEX     | ŚREDNICA [mm] |            |             |
|---------------------------------------|-----------|---------------|------------|-------------|
|                                       |           | 60/100/160    | 80/125/180 | 100/150/220 |
| Pipe 1000 [mm]                        | TDI01/Ø   | 389           | 458        | 521         |
| Pipe 500 [mm]                         | TDI02/Ø   | 235           | 278        | 331         |
| Pipe 330 [mm]                         | TDI03/Ø   | 171           | 200        | 254         |
| Pipe 250 [mm]                         | TDI04/Ø   | 133           | 155        | 182         |
| 90° elbow                             | TDI05/Ø   | 354           | 416        | 472         |
| 45° elbow                             | TDI06/Ø   | 210           | 248        | 352         |
| Upper End Pipe                        | TDI07/Ø   | 254           | 316        | 338         |
| Adjustable clamping ring 50-100       | KDI19/Ø/A | 129           | 141        | 176         |
| Adjustable clamping ring 100-200      | KDI19/Ø/B | 154           | 169        | 211         |
| Adjustable clamping ring 250-350      | KDI19/Ø/C | 164           | 182        | 226         |
| Adjustable clamping ring 400-500      | KDI19/Ø/D | 235           | 260        | 323         |
| Wall mounted clamping ring with a pin | KDI25/Ø   | 64            | 64         | 64          |
| 90° T-connection                      | TDI08/Ø   | 416           | 493        | 495         |
| Condensate Collector                  | TDI09/Ø   | 113           | 142        | 142         |
| Bracket with a plate                  | TDI10/Ø   | 296           | 438        | 465         |

Items marked in red are available in stock.

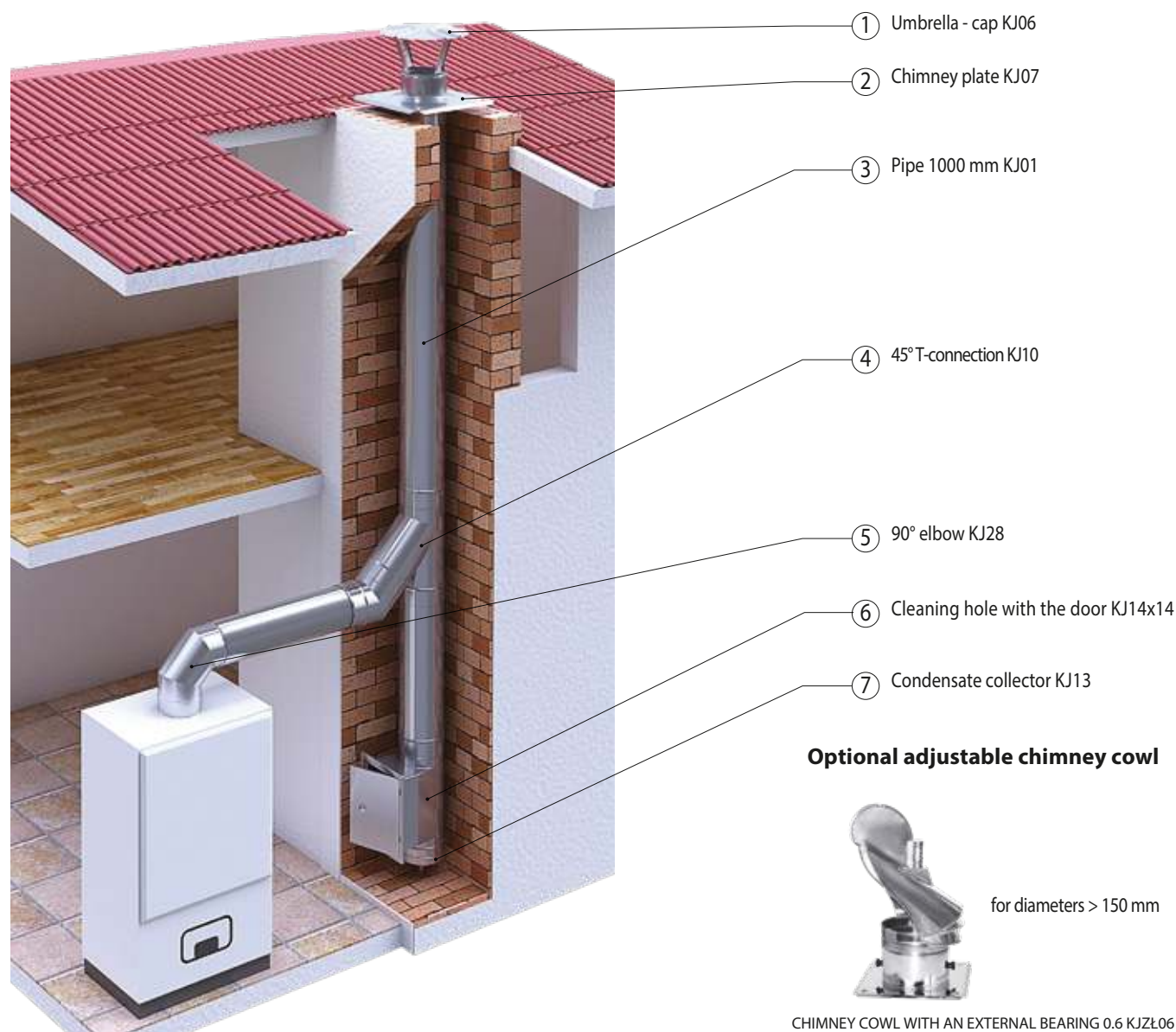
Non-standard items are priced after the customer provides the necessary data. Prices are in PLN without VAT.

**Single-wall KOMIN-MAX chimney systems** made of acid-resistant steel sheet are designed for the removal of exhaust gases from gas or fuel oil-fired appliances. The KOMIN-MAX chimney liner is used for ceramic chimney flues in new buildings as well as for repairing old chimneys. Individual elements of the acid-resistant chimney liner with the same diameter are connected in a chimney set thanks to specially prepared bell-shaped ends, which allow for free thermal expansion of the liner. The advantage of the product is its quick and easy installation and smooth wall surface, which translates into lower air resistance and reduces soot deposition. The single-wall acid-resistant chimney system is available in round and oval versions.

| CHARACTERISTICS OF MAX TURBO CHIMNEYS |                                                |                                       |                                                        |
|---------------------------------------|------------------------------------------------|---------------------------------------|--------------------------------------------------------|
| SYSTEM PROPERTIES                     | KOMIN – MAX (KJ*, KKJ**)                       |                                       | KOMIN – MAX OWAL                                       |
| Intended use                          | Heating devices with a open combustion chamber |                                       | Heating devices with a open combustion chamber         |
| Fuel types                            | gas, fuel oil                                  |                                       | gas, fuel oil                                          |
| Core diameter range                   | 80-400 mm; other diameter on individual order  |                                       | 100/150-200/250 mm; other diameter on individual order |
| Corrosion resistance                  | Vm                                             |                                       |                                                        |
| Max. operating temperature            | 450                                            | 600                                   | 600                                                    |
| Material (exhaust pipe)               | 1,4404; 1,4301                                 | 1,4404; 1,4301                        | 1,4301; 1,4404; 1,4509; 1,4521                         |
| Core material thickness               | 0,5 mm (DN80, DN250)                           | 0,6 mm, 0,8 mm; 1,00 mm (DN80, DN500) | 0,6 mm; 0,8 mm; 1.00 mm                                |
| Type of operation                     | underpressure                                  |                                       | underpressure                                          |
| Resistant to soot fires               | G                                              |                                       | G                                                      |
| Approvals/certifications              | CE 1450 – CPR – 0010                           |                                       | CE 1450 – CPR – 0010                                   |
| Warranty                              | 5 years                                        |                                       | 5 years                                                |

\*The KJ, KKJ designation refers to trade and warehouse indexes

\*\*The KKJ designation refers to matt version: 1,4404; thickness 1,00 mm; T. 600; warranty period 2 years





## Single-wall chimney systems (page 8 in catalogue)

| COMPONENTS                                | INDEX          | DIAMETER [mm]                       |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|-------------------------------------------|----------------|-------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|                                           |                | *80                                 | 100 | 110 | 113 | 115 | 120 | 125 | 130 | 140 | 150 | 160 | 180 | 200 | 220 | 250 | 300 | 350 | 400 |
| Pipe 1000 [mm]                            | KJ01/Ø         | 77                                  | 83  | 89  | 93  | 95  | 95  | 99  | 102 | 112 | 122 | 127 | 137 | 152 | 190 | 211 | 310 | 350 | 401 |
| Pipe 500 [mm]                             | KJ02/Ø         | 41                                  | 52  | 55  | 56  | 60  | 60  | 60  | 60  | 67  | 76  | 76  | 84  | 95  | 112 | 126 | 185 | 208 | 239 |
| Pipe 330 [mm]                             | KJ03/Ø         | 29                                  | 35  | 38  | 38  | 39  | 39  | 39  | 45  | 45  | 54  | 54  | 59  | 62  | 76  | 84  | 122 | 142 | 178 |
| Pipe 250 [mm]                             | KJ04/Ø         | 23                                  | 23  | 31  | 31  | 35  | 35  | 35  | 35  | 40  | 42  | 44  | 47  | 53  | 65  | 73  | 108 | 118 | 136 |
| 87° T-connection                          | KJ09/Ø         | 77                                  | 77  | 81  | 83  | 88  | 88  | 90  | 91  | 102 | 108 | 124 | 139 | 147 | 166 | 188 | 221 | 255 | 342 |
| 45° T-connection                          | KJ10/Ø         | 95                                  | 95  | 100 | 105 | 110 | 110 | 116 | 117 | 125 | 135 | 156 | 175 | 185 | 206 | 237 | 352 | 404 | 459 |
| T-connection „Portki”                     | KJ26/Ø         | 235                                 | 235 | 235 | 235 | 235 | 235 | 235 | 235 | 235 | 235 |     |     |     |     |     |     |     |     |
| 0°-90° adjustable elbow                   | KJ15/Ø         | 59                                  | 59  | 63  | 67  | 70  | 70  | 72  | 74  | 81  | 84  | 94  | 102 | 113 | 117 | 120 | 163 | 185 |     |
| 90° elbow                                 | KJ28/Ø         | 73                                  | 73  | 76  | 80  | 85  | 85  | 86  | 89  | 97  | 97  | 112 | 123 | 136 | 154 | 157 | 213 | 242 | 268 |
| 90° elbow with cleanout                   | KJ28/Ø         | 100                                 | 100 | 103 | 110 | 116 | 116 | 119 | 122 | 134 | 134 | 154 | 171 | 188 | 211 | 216 | 294 | 334 | 370 |
| 15° elbow                                 | KJ29/Ø/15      | 41                                  | 41  | 45  | 51  | 53  | 53  | 53  | 55  | 61  | 61  | 64  | 68  | 78  | 81  | 99  | 117 | 122 | 154 |
| 30° elbow                                 | KJ29Ø/30       | 41                                  | 41  | 45  | 51  | 53  | 53  | 53  | 55  | 61  | 61  | 64  | 68  | 78  | 81  | 99  | 117 | 122 | 154 |
| 45° elbow                                 | KJ29Ø/45       | 41                                  | 41  | 45  | 51  | 53  | 53  | 53  | 55  | 61  | 61  | 64  | 68  | 78  | 81  | 99  | 117 | 122 | 154 |
| Round cleaning hole                       | KJ12/Ø         | 91                                  | 91  | 99  | 101 | 107 | 107 | 109 | 113 | 122 | 129 | 151 | 166 | 178 | 197 | 218 | 252 | 286 | 373 |
| Cleaning hole with the door 140x140       | KJ14x14/Ø      | 142                                 | 142 | 150 | 152 | 156 | 156 | 160 | 164 |     |     |     |     |     |     |     |     |     |     |
| Cleaning hole with the door 140x210       | KJ14x21/Ø      |                                     |     |     |     |     |     |     |     | 196 | 202 | 233 | 241 | 250 | 274 | 298 | 343 | 381 | 486 |
| Cleaning hatch extension 140x140 L-250    | KJ45/140/140   | 56                                  | 56  | 56  | 56  | 56  | 56  | 56  | 56  | 56  | 56  | 56  | 56  | 56  | 56  | 56  | 56  | 56  | 56  |
| Cleaning hatch extension 140x210 L-250    | KJ45/140/210   | 67                                  | 67  | 67  | 67  | 67  | 67  | 67  | 67  | 67  | 67  | 67  | 67  | 67  | 67  | 67  | 67  | 67  | 67  |
| Condensate collector                      | KJ13/Ø         | 30                                  | 30  | 30  | 30  | 30  | 30  | 30  | 30  | 39  | 39  | 39  | 39  | 39  | 83  | 83  | 83  | 83  | 83  |
| Condensate collector with a base          | KJ14/Ø         | 73                                  | 73  | 73  | 73  | 73  | 73  | 73  | 73  | 85  | 85  | 85  | 85  | 85  | 101 | 101 | 101 | 101 | 101 |
| Condensate collector with a side outlet   | KJ58/Ø         | 73                                  | 73  | 73  | 73  | 73  | 73  | 73  | 73  | 85  | 85  | 85  | 85  | 85  | 101 | 101 | 101 | 101 | 101 |
| Straight pipe with a condensate collector | KJ59/Ø         | 77                                  | 77  | 80  | 83  | 85  | 85  | 88  | 91  | 101 | 107 | 110 | 119 | 132 | 140 | 158 | 184 | 208 | 229 |
| Chimney plate                             | KJ07/Ø         | 77                                  | 77  | 80  | 83  | 87  | 87  | 90  | 91  | 102 | 108 | 112 | 121 | 133 | 141 | 160 | 185 | 210 | 230 |
| Short chimney plate                       | KJ08/Ø         | 53                                  | 53  | 53  | 53  | 53  | 53  | 53  | 56  | 56  | 56  | 56  | 64  | 72  | 72  | 107 | 127 | 152 | 195 |
| Large cap                                 | KJ06/Ø         | 59                                  | 59  | 59  | 59  | 64  | 64  | 64  | 64  | 72  | 75  | 75  | 88  | 92  | 120 | 128 | 140 | 164 | 200 |
| Telescopic pipe                           | KJ05/Ø         | 87                                  | 94  | 98  | 100 | 101 | 101 | 107 | 110 | 117 | 130 | 131 | 155 | 186 | 213 | 238 | 295 | 331 | 391 |
| Chimney cap against condensation          | KJ44/Ø         |                                     |     |     |     |     |     |     |     |     |     |     | 141 | 141 | 141 |     |     |     |     |
| Pressed reducer T1, T2                    | KJ17/Ø, KJ18/Ø | reduction prices on pages 27 and 28 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| Segment reduction S1, S2                  | KJ36/Ø, KJ37/Ø |                                     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| Wall mounted clampingring with a pin      | KJ19/Ø         | 18                                  | 18  | 18  | 18  | 18  | 18  | 18  | 18  | 18  | 18  |     | 37  | 42  | 48  |     |     |     |     |
| Reinforced clamping ring with a pin       | KDI25/Ø        |                                     | 45  |     |     |     |     | 53  |     |     | 64  | 64  | 64  | 64  | 64  | 108 | 108 | 108 | 127 |
| Bolted wall-mounted clamping ring         | KJ20/Ø         | 35                                  | 35  | 35  | 35  | 35  | 35  | 35  | 35  | 36  | 36  | 36  | 36  | 36  | 43  | 43  | 43  | 43  | 43  |
| Connection clamping ring                  | KJ27/Ø         | 24                                  | 24  | 25  | 25  | 29  | 29  | 30  | 30  | 32  | 35  | 36  | 41  | 47  | 53  | 58  | 73  | 79  | 95  |
| Stopper                                   | KJ25/Ø         | 25                                  | 25  | 25  | 25  | 25  | 25  | 25  | 25  | 32  | 32  | 32  | 32  | 32  | 43  | 43  | 43  | 43  | 43  |
| Drip cap, cover frame                     | KJ32/Ø         | 26                                  | 26  |     | 26  | 26  | 26  | 28  | 28  | 29  | 32  | 33  | 39  | 44  | 47  | 54  | 67  | 84  | 99  |
| Two-socket connector                      | KJ33/Ø         | 29                                  | 29  | 29  | 29  | 32  | 32  | 32  | 32  | 36  | 36  | 39  | 40  | 46  | 55  | 64  | 92  | 101 | 118 |
| Double nipple                             | KJ34/Ø         | 29                                  | 29  | 29  | 29  | 32  | 32  | 32  | 32  | 36  | 36  | 39  | 40  | 46  | 55  | 64  | 92  | 101 | 118 |
| Adapter support                           | KJ16/Ø         | 98                                  | 98  | 101 | 106 | 109 | 109 | 117 | 118 | 129 | 136 | 143 | 166 | 168 | 180 | 205 | 234 | 265 | 294 |
| Hose for the condensate collector         | KJ55/12        | 11 / mb                             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |

\*ask your sales representative about availability

Items marked in red are available in stock.

Non-standard items are priced after the customer provides the necessary data. Prices are in PLN without VAT.

## Oval chimney systems (page 24 in catalogue)

| COMPONENTS                                         | INDEX          | [conversion to Ø]<br>SIZE (available in various sizes) |                  |                  |                  |                  |                  |
|----------------------------------------------------|----------------|--------------------------------------------------------|------------------|------------------|------------------|------------------|------------------|
|                                                    |                | [160]<br>100/200                                       | [180]<br>100/220 | [180]<br>120/200 | [180]<br>120/220 | [200]<br>120/240 | [210]<br>140/250 |
| Pipe 1000 [mm]                                     | KO01/rozmiar   | 213                                                    | 230              | 251              | 251              | 260              | 291              |
| Pipe 500 [mm]                                      | KO02/rozmiar   | 121                                                    | 131              | 143              | 143              | 147              | 163              |
| Pipe 330 [mm]                                      | KO05/rozmiar   | 109                                                    | 114              | 122              | 122              | 127              | 137              |
| Pipe 250 [mm]                                      | KO03/rozmiar   | 75                                                     | 82               | 84               | 84               | 92               | 98               |
| 45° T-connection, long side                        | KO14/rozmiar   | 250                                                    | 272              | 278              | 278              | 292              | 348              |
| 45° T-connection, short side                       | KO20/rozmiar   | 296                                                    | 322              | 332              | 332              | 349              | 405              |
| 87° T-connection, long side                        | KO04/rozmiar   | 184                                                    | 200              | 206              | 206              | 213              | 255              |
| 87° T-connection, short side                       | KO22/rozmiar   | 228                                                    | 246              | 255              | 255              | 266              | 300              |
| 45° elbow, short side                              | KO07/rozmiar   | 122                                                    | 131              | 134              | 134              | 136              | 168              |
| 45° elbow, long side                               | KO08/rozmiar   | 117                                                    | 121              | 128              | 128              | 131              | 161              |
| 90° elbow, short side                              | KO09/rozmiar   | 172                                                    | 178              | 186              | 186              | 189              | 217              |
| 90° elbow, long side                               | KO10/rozmiar   | 164                                                    | 171              | 176              | 176              | 180              | 205              |
| Cleaning hole with a round stopper, long side      | KO06/rozmiar   | 217                                                    | 224              | 228              | 228              | 230              | 255              |
| Cleaning hole with a round stopper, short side     | KO23/rozmiar   | 257                                                    | 266              | 270              | 270              | 274              | 283              |
| Cleaning hole with the door, 140x140 long side     | KO16/rozmiar   | 329                                                    | 337              | 342              | 342              | 347              | 377              |
| Cleaning hole with the door, 140x140 short side    | KO24/rozmiar   | 385                                                    | 394              | 398              | 398              | 402              | 435              |
| Cleaning hole with the door, 140x210 long side     | KO17/rozmiar   | 350                                                    | 359              | 363              | 363              | 366              | 398              |
| Cleaning hole with the door, 140x210 short side    | KO25/romiar    | 407                                                    | 414              | 420              | 420              | 430              | 0                |
| Cleaning hatch extension 140x140 L-250             | KJ45/140/140   | 62                                                     | 62               | 62               | 62               | 62               | 62               |
| Cleaning hatch extension 140x210 L-250             | KJ45/140/210   | 47                                                     | 74               | 74               | 74               | 74               | 74               |
| Condensate collector                               | KO11/rozmiar   | 118                                                    | 127              | 131              | 131              | 134              | 150              |
| Condensate collector with a side drain, long side  | KO15/rozmiar   | 153                                                    | 164              | 172              | 172              | 183              | 193              |
| Condensate collector with a side drain, short side | KO28/rozmiar   | 153                                                    | 164              | 172              | 172              | 183              | 193              |
| Pass-through chimney plate                         | KO21/rozmiar   | 105                                                    | 111              | 116              | 120              | 128              | 132              |
| Chimney plate                                      | KO13/rozmiar   | 140                                                    | 152              | 164              | 164              | 177              | 196              |
| Oval reduction, no plate, Ø150                     | KO29/rozmiar/Ø | 122                                                    | 122              | 122              | 128              | 155              | 155              |
| Oval reduction, no plate, Ø180                     | KO29/rozmiar/Ø | 128                                                    | 128              | 128              | 128              | 155              | 155              |
| Oval reduction, no plate, Ø200                     | KO29/rozmiar/Ø | 155                                                    | 155              | 155              | 155              | 155              | 155              |
| Adapter for chimney cowl Ø150 with a plate         | KO30/rozmiar/Ø | 175                                                    | 175              | 175              | 177              | 177              | 218              |
| Adapter for chimney cowl Ø160 with a plate         | KO30/rozmiar/Ø | 193                                                    | 193              | 193              | 195              | 195              | 240              |
| Adapter for chimney cowl Ø180 with a plate         | KO30/rozmiar/Ø | 195                                                    | 195              | 195              | 195              | 195              | 240              |
| Adapter for chimney cowl Ø200 with a plate         | KO30/rozmiar/Ø | 230                                                    | 230              | 230              | 230              | 230              | 240              |
| "Umbrella" cap                                     | KO12/rozmiar   | 114                                                    | 117              | 120              | 120              | 127              | 143              |
| Drip cap/cover frame                               | KO22/rozmiar   | 88                                                     | 95               | 99               | 103              | 109              | 114              |

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**KOMIN-MAX DUO double-wall chimney systems** made of acidresistant steel sheet are designed for the removal of exhaust gases from gas or fuel oil-fired appliances as free-standing chimneys. The external chimney is particularly exposed to temperature differences, so the use of insulation prevents chimney draft disturbances. The system consists of:

- an inner pipe for exhaust gas discharge
- mineral wool insulation
- outer jacket.

The components are joined using plasma welding. The argon used in this process prevents the steel from oxidizing, allowing for excellent tightness and surface smoothness. The system is resistant to soot fires. The outer jacket and other components can be made from other corrosion-resistant materials. The thermal insulation is made of non-combustible mineral wool resistant to continuous high temperatures.

| SYSTEM CHARACTERISTICS     |                                                             |
|----------------------------|-------------------------------------------------------------|
| SYSTEM PROPERTIES          | KOMIN – MAX DUO                                             |
| Intended use               | Heating devices with an open combustion chamber             |
| Fuel types                 | gas, fuel oil                                               |
| Diameter range             | 130/200-500/600 mm;<br>other diameters available on request |
| Corrosion resistance       | Vm                                                          |
| Max. operating temperature | 600                                                         |
| Core material              | internal.: 1,4404; external.: 1,4301                        |
| Core material thickness    | internal.: 0,6/0,8/1,0 mm; external.: 0,6 mm                |
| Insulation                 | mineral wool                                                |
| Insulation thickness       | 30 – 50 mm                                                  |
| Type of operation          | underpressure                                               |
| Resistant to soot fire     | G                                                           |
| Approvals/certificates     | CE 1450 – CPR – 0010                                        |
| Warranty                   | 5 years                                                     |



## Double-wall chimney systems insulated (page 32 in catalogue)

| COMPONENTS                            | INDEX         | DIAMETER [mm] |         |         |         |         |         |         |         |
|---------------------------------------|---------------|---------------|---------|---------|---------|---------|---------|---------|---------|
|                                       |               | 100/160       | 120/180 | 130/200 | 140/200 | 150/220 | 160/220 | 180/250 | 200/260 |
| Pipe 1000 [mm]                        | KDI01/Ø       | 303           | 325     | 350     | 361     | 388     | 420     | 464     | 510     |
| Pipe 500 [mm]                         | KDI02/Ø       | 191           | 209     | 238     | 258     | 258     | 286     | 315     | 351     |
| Pipe 330 [mm]                         | KDI03/Ø       | 174           | 191     | 218     | 225     | 225     | 238     | 266     | 270     |
| Pipe 250 [mm]                         | KDI04/Ø       | 151           | 166     | 190     | 201     | 201     | 209     | 220     | 225     |
| 45° T-connection                      | KDI05/Ø       | 456           | 491     | 528     | 561     | 585     | 618     | 681     | 749     |
| 87° T-connection                      | KDI06/Ø       | 354           | 381     | 410     | 422     | 454     | 472     | 529     | 582     |
| 15° elbow                             | KDI09/Ø       | 270           | 290     | 312     | 321     | 345     | 359     | 402     | 443     |
| 30° elbow                             | KDI10/Ø       | 270           | 290     | 312     | 321     | 345     | 359     | 402     | 443     |
| 45° elbow                             | KDI11/Ø       | 270           | 290     | 312     | 321     | 345     | 359     | 402     | 443     |
| 60° elbow                             | KDI12/Ø       | 318           | 342     | 368     | 379     | 408     | 424     | 475     | 523     |
| 90° elbow                             | KDI13/Ø       | 318           | 342     | 368     | 379     | 408     | 424     | 475     | 423     |
| Cleaning hole with a stopper          | KDI07/Ø       | 424           | 456     | 491     | 506     | 544     | 566     | 634     | 697     |
| Cleaning hole with the door 140x140   | KDI23/Ø       | 554           | 596     | 640     | 660     | 710     | 738     | 827     | 910     |
| Cleaning hole with the door 140x210   | KDI29/Ø       | 563           | 606     | 651     | 672     | 722     | 751     | 841     | 925     |
| Condensate collector                  | KDI21/Ø       | 112           | 123     | 214     | 134     | 136     | 249     | 279     | 263     |
| Condensate collector with a base      | KDI22/Ø       | 223           | 240     | 258     | 266     | 286     | 297     | 333     | 366     |
| Condensate collector with a plate     | KDI08/Ø       | 209           | 198     | 221     | 228     | 245     | 255     | 304     | 331     |
| Insulated chimney plate               | KDI24/Ø       | 191           | 205     | 221     | 228     | 245     | 255     | 285     | 314     |
| Insulated cap                         | KDI28/Ø       | 154           | 169     | 180     | 200     | 204     | 213     | 239     | 263     |
| Injection nozzle                      | KDI14/Ø       | 149           | 160     | 172     | 180     | 190     | 201     | 222     | 244     |
| Injection nozzle for chimney cowl     | KDI30/Ø       | 159           | 180     | 197     | 206     | 206     | 227     | 234     | 249     |
| Bracket - adjustable 50-100 (2 pcs)   | KDI15/Ø/100   | 176           | 194     | 220     | 220     | 287     | 287     | 287     | 287     |
| Bracket - adjustable 100-200 (2 pcs)  | KDI15/Ø/200   | 194           | 212     | 241     | 241     | 314     | 314     | 314     | 314     |
| Bracket - adjustable 250-350 (2 pcs)  | KDI15/Ø/350   | 234           | 254     | 290     | 290     | 377     | 377     | 377     | 377     |
| Bracket - adjustable 400-500 (2 pcs)  | KDI15/Ø/500   | 327           | 358     | 405     | 405     | 528     | 528     | 528     | 528     |
| Adapter Support                       | KDI16/Ø       | 182           | 200     | 227     | 231     | 240     | 243     | 311     | 340     |
| Roof Adapter (0°-30°)                 | KDI31/Ø/0-30  | 145           | 160     | 183     | 193     | 193     | 211     | 229     | 232     |
| Roof Adapter (10°-40°)                | KDI31/Ø/10-40 | 145           | 160     | 183     | 193     | 193     | 211     | 229     | 232     |
| Roof Adapter (20°-50°)                | KDI31/Ø/20-50 | 145           | 160     | 183     | 193     | 193     | 211     | 229     | 232     |
| Roof Adapter (30°-60°)                | KDI31/Ø/30-60 | 145           | 160     | 183     | 193     | 193     | 211     | 229     | 232     |
| Reducer                               | KDI20/Ø       | 354           | 389     | 446     | 446     | 498     | 498     | 551     | 682     |
| Reinforcing clamping ring             | KDI18/Ø       | 42            | 46      | 58      | 58      | 64      | 64      | 72      | 78      |
| Adjustable clamping ring 50-100       | KDI19/Ø/100   | 129           | 141     | 165     | 165     | 176     | 176     | 187     | 198     |
| Adjustable clamping ring 100-200      | KDI19/Ø/200   | 154           | 169     | 198     | 198     | 211     | 211     | 223     | 238     |
| Adjustable clamping ring 250-350      | KDI19/Ø/350   | 164           | 182     | 212     | 212     | 226     | 226     | 240     | 254     |
| Adjustable clamping ring 400-500      | KDI19/Ø/500   | 235           | 260     | 303     | 303     | 323     | 323     | 341     | 363     |
| Reinforced clamping ring with a pin   | KDI25/Ø       | 64            | 64      | 64      | 64      | 64      | 64      | 64      | 64      |
| Clamping ring for the exhauster       | KDI26/Ø       | 94            | 94      | 94      | 101     | 109     | 109     | 109     | 109     |
| Drip cap / cover frame                | KJ32/Ø        | 36            | 42      | 48      | 48      | 53      | 53      | 59      | 74      |
| Insulated chimney extension 500 [mm]  | KDI32/Ø       | 296           | 325     | 370     | 399     | 399     | 443     | 489     | 545     |
| Insulated chimney extension 1000 [mm] | KDI33/Ø       | 400           | 440     | 500     | 533     | 561     | 650     | 710     | 740     |

Items marked in red are available in stock.

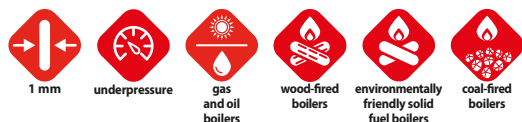
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## CHIMNEY SYSTEMS FOR CONVENTIONAL BOILERS



| COMPONENTS                            | INDEX         | DIAMETER [mm] |         |         |         |         |         |         |         |
|---------------------------------------|---------------|---------------|---------|---------|---------|---------|---------|---------|---------|
|                                       |               | 200/300       | 220/300 | 250/350 | 300/400 | 350/450 | 400/500 | 450/550 | 500/600 |
| Pipe 1000 [mm]                        | KDI01/Ø       | 632           | 657     | 736     | 820     | 1048    | 1146    | 1373    | 1523    |
| Pipe 500 [mm]                         | KDI02/Ø       | 384           | 399     | 447     | 501     | 576     | 662     | 762     | 876     |
| Pipe 330 [mm]                         | KDI03/Ø       | 302           | 314     | 352     | 394     | 453     | 521     | 599     | 894     |
| Pipe 250 [mm]                         | KDI04/Ø       | 275           | 286     | 320     | 358     | 412     | 474     | 668     | 627     |
| 45° T-connection                      | KDI05/Ø       | 928           | 964     | 1080    | 1210    | 1391    | 1600    | 1840    | 2116    |
| 87° T-connection                      | KDI06/Ø       | 721           | 749     | 839     | 940     | 1081    | 1243    | 1429    | 1643    |
| 15° elbow                             | KDI09/Ø       | 548           | 570     | 638     | 715     | 822     | 945     | 1087    | 1250    |
| 30° elbow                             | KDI10/Ø       | 548           | 570     | 638     | 715     | 822     | 945     | 1087    | 1250    |
| 45° elbow                             | KDI11/Ø       | 548           | 570     | 638     | 715     | 822     | 945     | 1087    | 1250    |
| 60° elbow                             | KDI12/Ø       | 647           | 504     | 570     | 655     | 755     | 838     | 947     | 1090    |
| 90° elbow                             | KDI13/Ø       | 648           | 673     | 754     | 844     | 971     | 1116    | 1284    | 1476    |
| Cleaning hole with a stopper          | KDI07/Ø       | 863           | 897     | 1005    | 1125    | 1294    | 1488    | 1711    | 1968    |
| Cleaning hole with the door 140x140   | KDI23/Ø       | 1127          | 1054    | 1311    | 1468    | 1689    | 1942    | 2233    | 2568    |
| Cleaning hole with the door 140x210   | KDI29/Ø       | 1146          | 1191    | 1334    | 1494    | 1718    | 1976    | 2272    | 2613    |
| Condensate collector                  | KDI21/Ø       | 325           | 338     | 379     | 424     | 488     | 561     | 645     | 740     |
| Condensate collector with a base      | KDI22/Ø       | 453           | 471     | 527     | 591     | 606     | 825     | 1033    | 1138    |
| Condensate collector with a plate     | KDI08/Ø       | 389           | 404     | 452     | 506     | 661     | 882     | 1047    | 1137    |
| Insulated chimney plate               | KDI24/Ø       | 389           | 404     | 452     | 506     | 582     | 670     | 770     | 886     |
| Insulated cap                         | KDI28/Ø       | 326           | 338     | 379     | 424     | 488     | 561     | 645     | 746     |
| Injection nozzle                      | KDI14/Ø       | 302           | 314     | 319     | 394     | 453     | 521     | 599     | 689     |
| Injection nozzle for chimney cowl     | KDI30/Ø       | 301           | 313     | 345     | 371     | 451     | 519     | 597     | 686     |
| Bracket - adjustable 50-100 (2 pcs)   | KDI15/Ø/100   | 372           | 372     | 372     | 451     | 383     | 505     | 505     | 550     |
| Bracket - adjustable 100-200 (2 pcs)  | KDI15/Ø/200   | 409           | 409     | 409     | 495     | 495     | 557     | 557     | 604     |
| Bracket - adjustable 250-350 (2 pcs)  | KDI15/Ø/350   | 492           | 492     | 492     | 595     | 595     | 668     | 668     | 725     |
| Bracket - adjustable 400-500 (2 pcs)  | KDI15/Ø/500   | 690           | 690     | 690     | 832     | 832     | 935     | 935     | 1013    |
| Adapter Support                       | KDI16/Ø       | 362           | 362     | 406     | 487     | 615     | 716     | 979     | 1168    |
| Roof Adapter (0°-30°)                 | KDI31/Ø/0-30  | 246           | 246     | 310     | 349     | 384     | 421     | 458     | 475     |
| Roof Adapter (10°-40°)                | KDI31/Ø/10-40 | 246           | 246     | 310     | 349     | 384     | 421     | 458     | 475     |
| Roof Adapter (20°-50°)                | KDI31/Ø/20-50 | 246           | 246     | 310     | 349     | 384     | 421     | 458     | 475     |
| Roof Adapter (30°-60°)                | KDI31/Ø/30-60 | 246           | 246     | 310     | 349     | 384     | 421     | 458     | 475     |
| Reducer                               | KDI20/Ø       | 679           | 679     | 679     | 679     | 857     | 1122    | 1239    | 1503    |
| Reinforcing clamping ring             | KDI18/Ø       | 91            | 91      | 98      | 110     | 119     | 128     | 139     | 156     |
| Adjustable clamping ring 50-100       | KDI19/Ø/100   | 231           | 231     | 296     | 341     | 396     | 461     | 505     | 570     |
| Adjustable clamping ring 100-200      | KDI19/Ø/200   | 277           | 277     | 356     | 409     | 475     | 553     | 607     | 686     |
| Adjustable clamping ring 250-350      | KDI19/Ø/350   | 298           | 298     | 380     | 437     | 508     | 591     | 649     | 732     |
| Adjustable clamping ring 400-500      | KDI19/Ø/500   | 424           | 424     | 543     | 626     | 726     | 845     | 926     | 1045    |
| Reinforced clamping ring with a pin   | KDI25/Ø       | 64            | 64      | 108     | 108     | 108     | 127     | 127     | 127     |
| Clamping ring for the exhauster       | KDI26/Ø       | 109           | 109     | 109     | 109     | 129     | 129     | 129     | 129     |
| Drip cap / cover frame                | KJ32/Ø        | 74            | 74      | 90      | 101     | 127     | 140     | 155     | 169     |
| Insulated chimney extension 500 [mm]  | KDI32/Ø       | 575           | 635     | 710     | 798     | 945     | 1091    | 1240    | 1388    |
| Insulated chimney extension 1000 [mm] | KDI33/Ø       | 784           | 903     | 1063    | 1270    | 1624    | 1778    | 2128    | 2360    |

Non-standard items are priced after the customer provides the necessary data. Prices are in PLN without VAT.



## CHIMNEY SYSTEMS FOR SOLID FUEL BOILERS

Single-wall chimney systems such as **KOMIN-MAX ŽARO** made of heat-resistant steel sheet and **KOMIN MAX MAT** made of acid-resistant steel sheet are designed for the removal of exhaust gases from devices fired with wood and eco-friendly solid fuels.

The KOMIN-MAX ŽARO chimney liner is used for ceramic chimney flues in new buildings, but also for repairing old chimneys.

Individual elements of the heatresistant chimney liner with the same diameter are connected into a chimney set thanks to specially prepared bell-shaped ends, which allow for free thermal expansion of the liner.

| SYSTEM CHARACTERISTICS     |                                                 |                                       |                                                      |
|----------------------------|-------------------------------------------------|---------------------------------------|------------------------------------------------------|
| SYSTEM PROPERTIES          | KOMIN – MAX (KJ**, KKJ***)                      |                                       | KOMIN – MAX ŽARO                                     |
| Intended use               | Heating devices with an open combustion chamber |                                       | Heating devices with an open combustion chamber      |
| Fuel types                 | gaz, olej opałowy                               |                                       | gas, fuel oil, wood, eco-friendly solid fuels, coal* |
| Diameter range             | 80-400 mm; other diameters available on request |                                       | 80-140 mm; other diameters available on request      |
| Corrosion resistance       | Vm                                              |                                       | Vm                                                   |
| Max. operating temperature | 450                                             | 600                                   | 600                                                  |
| Material (exhaust pipe)    | 1,4404; 1,4301                                  | 1,4404; 1,4301                        | 1,4828                                               |
| Core material thickness    | 0,5 mm (DN80, DN250)                            | 0,6 mm, 0,8 mm; 1,00 mm (DN80, DN500) | 0,8 mm; 1.00 mm                                      |
| Type of operation          | underpressure                                   |                                       | underpressure                                        |
| Resistant to soot fire     | G                                               |                                       | G                                                    |
| Approvals/certificates     | CE 1450 – CPR – 0010                            |                                       | CE 1450 – CPR – 0010                                 |
| Warranty                   | 5 years                                         |                                       | 2 years                                              |

\*in process of certification/depending on version

\*\*The KJ, KKJ designation refers to trade and warehouse indexes

\*\*\*The KKJ designation refers to matt version: 1,4404; thickness 1,00 mm; T. 600; warranty period 2 years

### Acid-resistant single-wall matt (page 8 in catalogue)\*\*\*\*

| COMPONENTS                              | INDEX            | DIAMETER [mm]                       |     |     |     |
|-----------------------------------------|------------------|-------------------------------------|-----|-----|-----|
|                                         |                  | 150                                 | 160 | 180 | 200 |
| Pipe 1000 [mm]                          | KKJ01/Ø          | 246                                 | 270 | 293 | 324 |
| Pipe 500 [mm]                           | KKJ02/Ø          | 148                                 | 162 | 175 | 197 |
| Pipe 330 [mm]                           | KKJ18/Ø          | 106                                 | 114 | 121 | 131 |
| Pipe 250 [mm]                           | KKJ03/Ø          | 90                                  | 95  | 102 | 114 |
| 87° T-connection                        | KKJ10/Ø          | 197                                 | 213 | 228 | 249 |
| 0°-90° adjustable elbow                 | KKJ15/Ø          | 261                                 | 276 | 300 | 325 |
| Cleaning hole with a stopper            | KKJ11/Ø          | 233                                 | 242 | 249 | 257 |
| Cleaning hole with the door 140x140     | KKJ19/140/140/Ø  | 311                                 | 318 | 325 | 336 |
| Cleaning hole with the door 140x210     | KKJ21/140/210/Ø  | 338                                 | 345 | 353 | 363 |
| Cleaning hatch extension 140x140 L-250  | KKJ40/140/140    | 89                                  | 89  | 89  | 89  |
| Cleaning hatch extension 140x210 L-250  | KKJ40/140/210    | 108                                 | 108 | 108 | 108 |
| Condensate collector                    | KKJ12/Ø          | 66                                  | 72  | 81  | 91  |
| Condensate collector with a side outlet | KKJ17/Ø          | 92                                  | 101 | 124 | 128 |
| Chimney plate                           | KKJ16/Ø          | 173                                 | 180 | 196 | 213 |
| Umbrella cap                            | KKJ13/Ø          | 119                                 | 138 | 158 | 177 |
| Pressed reducer T1, T2                  | KKJ30/Ø, KKJ31/Ø | reduction prices on pages 27 and 28 |     |     |     |
| Segment reduction S1, S2                | KKJ32/Ø, KKJ33/Ø |                                     |     |     |     |
| Wall mounted clamping ring with a pin   | KJ19/Ø           | 19                                  | 34  | 42  | 46  |
| Reinforced clamping ring with a pin     | KDI25/Ø          | 70                                  | 70  | 70  | 70  |

\*\*\*\*ask your sales representative about availability

## Heat-resistant single-wall chimney systems (page 8 in catalogue)

| COMPONENTS                              | INDEX            | DIAMETER [mm]                       |     |     |     |     |     |     |     |     |     |     |     |     |
|-----------------------------------------|------------------|-------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|                                         |                  | 100                                 | 110 | 120 | 125 | 130 | 140 | 150 | 160 | 180 | 200 | 220 | 250 | 300 |
| Pipe 1000 [mm]                          | KŽJ01/Ø          | 146                                 | 146 | 162 | 169 | 181 | 192 | 203 | 222 | 242 | 268 | 292 | 328 | 388 |
| Pipe 500 [mm]                           | KŽJ02/Ø          | 95                                  | 95  | 104 | 109 | 115 | 126 | 139 | 151 | 164 | 184 | 204 | 233 | 253 |
| Pipe 330 [mm]                           | KŽJ18/Ø          | 77                                  | 77  | 84  | 86  | 90  | 102 | 109 | 115 | 121 | 133 | 140 | 161 | 168 |
| Pipe 250 [mm]                           | KŽJ03/Ø          | 59                                  | 59  | 66  | 68  | 73  | 82  | 90  | 95  | 104 | 115 | 121 | 142 | 151 |
| 45° T-connection                        | KŽJ09/Ø          | 160                                 | 160 | 179 | 188 | 198 | 210 | 220 | 241 | 263 | 295 | 329 | 386 | 488 |
| 87° T-connection                        | KŽJ10/Ø          | 123                                 | 123 | 138 | 152 | 158 | 164 | 172 | 185 | 198 | 216 | 231 | 257 | 325 |
| 15° elbow                               | KŽJ04/Ø          | 86                                  | 86  | 96  | 100 | 105 | 110 | 113 | 118 | 123 | 131 | 140 | 150 | 182 |
| 30° elbow                               | KŽJ05/Ø          | 86                                  | 86  | 96  | 100 | 105 | 110 | 113 | 118 | 123 | 131 | 140 | 150 | 182 |
| 45° elbow                               | KŽJ06/Ø          | 86                                  | 86  | 96  | 100 | 105 | 110 | 113 | 118 | 123 | 131 | 140 | 150 | 182 |
| 90° elbow                               | KŽJ07/Ø          | 135                                 | 135 | 152 | 160 | 168 | 174 | 182 | 189 | 198 | 217 | 231 | 253 | 299 |
| 90° elbow with cleanout*                | KŽJ08/Ø          | 177                                 | 177 | 198 | 207 | 220 | 230 | 238 | 251 | 260 | 286 | 299 | 331 | 391 |
| Adjustable elbow                        | KŽJ15/Ø          | 188                                 | 194 | 196 | 200 | 202 | 215 | 227 | 240 | 261 | 282 | 323 | 360 | 442 |
| Cleaning hole with a round stopper      | KŽJ11/Ø          | 157                                 | 157 | 173 | 185 | 195 | 198 | 202 | 210 | 216 | 226 | 256 | 285 | 359 |
| Cleaning hole with the door 140x140     | KŽJ19/Ø          | 221                                 | 221 | 240 | 251 | 262 | 264 | 271 | 277 | 282 | 292 | 309 | 329 | 365 |
| Cleaning hole with the door 140x210     | KŽJ21/Ø          | 244                                 | 244 | 262 | 275 | 285 | 288 | 294 | 301 | 306 | 316 | 333 | 353 | 387 |
| Cleaning hatch extension 140x140 L-250  | KŽJ26/140/140    | 79                                  | 79  | 79  | 79  | 79  | 79  | 79  | 79  | 79  | 79  | 79  | 79  | 79  |
| Cleaning hatch extension 140x210 L-250  | KŽJ26/140/210    | 94                                  | 94  | 94  | 94  | 94  | 94  | 94  | 94  | 94  | 94  | 94  | 94  | 94  |
| Condensate collector                    | KŽJ12/Ø          | 47                                  | 47  | 54  | 55  | 58  | 61  | 62  | 68  | 76  | 87  | 95  | 105 | 114 |
| Condensate collector with a side outlet | KŽJ17/Ø          | 75                                  | 75  | 85  | 86  | 92  | 94  | 95  | 106 | 127 | 133 | 151 | 162 | 180 |
| Chimney plate                           | KŽJ16/Ø          | 118                                 | 122 | 131 | 140 | 141 | 154 | 164 | 172 | 186 | 202 | 217 | 245 | 282 |
| Short chimney plate                     | KJ08/Ø           | 53                                  | 53  | 53  | 53  | 56  | 56  | 56  | 56  | 64  | 72  | 72  | 107 | 107 |
| Drip cap, cover frame                   | KJ32/Ø           | 26                                  | 26  | 26  | 28  | 28  | 29  | 32  | 33  | 39  | 44  | 47  | 54  | 67  |
| Cap                                     | KŽJ13/Ø          | 85                                  | 85  | 92  | 97  | 103 | 111 | 124 | 143 | 164 | 184 | 201 | 244 | 308 |
| Formed reduction T1, T2                 | KŽJ14/Ø, KŽJ22Ø  | reduction prices on pages 27 and 28 |     |     |     |     |     |     |     |     |     |     |     |     |
| Segment reduction S1, S2                | KŽJ24/Ø, KŽJ23/Ø |                                     |     |     |     |     |     |     |     |     |     |     |     |     |
| Wall mounted clamping ring with a pin   | KJ19/Ø           | 18                                  | 18  | 18  | 18  | 18  | 18  | 18  | 32  | 37  | 42  | –   | –   | –   |
| Reinforced clamping ring with a pin     | KDI25/Ø          | 45                                  | –   | –   | 53  | –   | –   | 64  | 64  | 64  | 64  | 64  | 108 | 108 |
| Telescope                               | KŽJ30/Ø          | 130                                 | 136 | 143 | 150 | 155 | 161 | 182 | 183 | 218 | 262 | 299 | 333 | 413 |

Items marked in red are available in stock.

Non-standard items are priced after the customer provides the necessary data. Prices are in PLN without VAT.



## CHIMNEY SYSTEMS FOR SOLID FUEL BOILERS

Single-wall **KOMIN-MAX ŽARO OWAL** chimney liner systems made of heat-resistant steel sheet are designed for exhaust gases from appliances burning wood and eco-friendly solid fuels. KOMIN-MAX ŽARO OWAL chimney liner systems are used with ceramic chimney flues in new buildings, as well as for repairing old chimneys. The individual elements of the heat-resistant chimney liner are connected to form a chimney assembly using specially designed socket-shaped ends, allowing for free thermal expansion of the liner. The system is available in round or oval versions.

| SYSTEM CHARACTERISTICS     |                                                      |
|----------------------------|------------------------------------------------------|
| SYSTEM PROPERTIES          | KOMIN – MAX ŽARO OWAL                                |
| Intended use               | Heating devices with an open combustion chamber      |
| Fuel types                 | gas, fuel oil, wood, eco-friendly solid fuels, coal* |
| Diameter range             | 100/140-200/250 mm                                   |
| Corrosion resistance       | Vm                                                   |
| Max. operating temperature | 600                                                  |
| Material (exhaust pipe)    | 1,4828                                               |
| Core material thickness    | 0,6 mm; 0,8mm; 1,00 mm                               |
| Type of operation          | underpressure                                        |
| Resistant to soot fire     | G                                                    |
| Approvals/certificates     | CE 1450 – CPR – 0010                                 |
| Warranty                   | 2 years                                              |

\*in process of certification/depending on version





## Heat-resistant oval chimney systems (page 24 in catalogue)

| COMPONENTS                                          | INDEX           | [conversion to Ø]<br>SIZE (available in various sizes) |         |         |         |         |         |
|-----------------------------------------------------|-----------------|--------------------------------------------------------|---------|---------|---------|---------|---------|
|                                                     |                 | [160]                                                  | [180]   | [180]   | [180]   | [200]   | [210]   |
|                                                     |                 | 100/200                                                | 100/220 | 120/200 | 120/220 | 120/240 | 140/250 |
| Pipe 1000 [mm]                                      | KOŽ01/rozmiar   | 262                                                    | 279     | 300     | 308     | 319     | 355     |
| Pipe 500 [mm]                                       | KOŽ02/rozmiar   | 144                                                    | 152     | 164     | 171     | 176     | 193     |
| Pipe 330 [mm]                                       | KOŽ05/rozmiar   | 125                                                    | 130     | 138     | 148     | 152     | 155     |
| Pipe 250 [mm]                                       | KOŽ03/rozmiar   | 84                                                     | 90      | 95      | 100     | 104     | 114     |
| 45° T-connection, long side                         | KOŽ14/rozmiar   | 343                                                    | 369     | 399     | 413     | 427     | 479     |
| 45° T-connection, short side                        | KOŽ20/rozmiar   | 448                                                    | 476     | 510     | 524     | 539     | 596     |
| 87° T-connection, long side                         | KOŽ04/rozmiar   | 252                                                    | 272     | 294     | 304     | 315     | 353     |
| 87° T-connection, short side                        | KOŽ21/rozmiar   | 344                                                    | 366     | 389     | 402     | 414     | 457     |
| 45° elbow, short side                               | KOŽ07/rozmiar   | 217                                                    | 226     | 232     | 235     | 238     | 259     |
| 45° elbow, long side                                | KOŽ08/rozmiar   | 207                                                    | 213     | 222     | 226     | 227     | 245     |
| 90° elbow, short side                               | KOŽ09/rozmiar   | 249                                                    | 257     | 267     | 272     | 278     | 309     |
| 90° elbow, long side                                | KOŽ10/rozmiar   | 237                                                    | 246     | 259     | 262     | 264     | 294     |
| Cleaning hole with a round stopper, long side       | KOŽ06/rozmiar   | 345                                                    | 351     | 358     | 361     | 363     | 400     |
| Cleaning hole with a round stopper, short side      | KOŽ22/rozmiar   | 446                                                    | 452     | 459     | 462     | 468     | 506     |
| Cleaning hole with the door 140x140, long side      | KOŽ17/rozmiar   | 477                                                    | 485     | 494     | 498     | 503     | 550     |
| Cleaning hole with the door 140x140, short side     | KOŽ23/rozmiar   | 630                                                    | 639     | 647     | 652     | 657     | 708     |
| Cleaning hole with the door 140x210, long side      | KOŽ18/rozmiar   | 493                                                    | 499     | 508     | 514     | 518     | 563     |
| Cleaning hole with the door 140x210, short side     | KOŽ24/rozmiar   | 646                                                    | 655     | 663     | 669     | 673     | 725     |
| Condensate collector                                | KOŽ11/rozmiar   | 135                                                    | 145     | 152     | 155     | 156     | 172     |
| Condensate collector with a side outlet, long side  | KOŽ15/rozmiar   | 177                                                    | 188     | 197     | 199     | 204     | 224     |
| Condensate collector with a side outlet, short side | KOŽ25/rozmiar   | 196                                                    | 207     | 217     | 219     | 223     | 248     |
| Oval reduction, heat-resistant, no plate Ø150       | KOŽ16/rozmiar/Ø | 179                                                    | 179     | 179     | 184     | 226     | 226     |
| Oval reduction, heat-resistant, no plate Ø180       | KOŽ16/rozmiar/Ø | 184                                                    | 184     | 184     | 184     | 226     | 226     |
| Oval reduction, heat-resistant, no plate Ø200       | KOŽ16/rozmiar/Ø | 226                                                    | 226     | 226     | 226     | 226     | 226     |
| Reduction For Cowl Ø150 With Plate                  | KOŽ26/rozmiar/Ø | 243                                                    | 243     | 243     | 246     | 246     | 305     |
| Reduction For Cowl Ø160 With Plate                  | KOŽ26/rozmiar/Ø | 246                                                    | 246     | 246     | 246     | 246     | 305     |
| Reduction For Cowl Ø180 With Plate                  | KOŽ26/rozmiar/Ø | 246                                                    | 246     | 246     | 246     | 246     | 305     |
| Reduction For Cowl Ø200 With Plate                  | KOŽ26/rozmiar/Ø | 293                                                    | 293     | 293     | 293     | 293     | 305     |
| Chimney plate                                       | KOŽ13/rozmiar   | 179                                                    | 195     | 208     | 217     | 224     | 248     |
| Pass-through chimney plate                          | KO21 / rozmiar  | 105                                                    | 111     | 116     | 120     | 128     | 132     |
| Drip cap/cover frame                                | KO22 / rozmiar  | 88                                                     | 95      | 99      | 103     | 109     | 114     |
| "Umbrella" cap                                      | KOŽ12/rozmiar   | 145                                                    | 151     | 155     | 156     | 158     | 180     |

Items marked in red are available in stock.

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**KOMIN-MAX DUO ŽARO** double-wall chimney systems with an internal casing made of heat-resistant sheet metal are designed as freestanding chimneys for discharging exhaust gases from appliances burning wood, gas, heating oil, and ecological solid fuels.

The system consists of:

- an internal pipe discharging exhaust gases
- mineral wool insulation
- an outer casing.

The thermal insulation is made of non-flammable mineral wool, resistant to continuous high temperatures, preventing the chimney from cooling down, significantly improving its performance.

| CHARAKTERYSTYKA SYSTEMU    |                                                          |                                               |
|----------------------------|----------------------------------------------------------|-----------------------------------------------|
| SYSTEM PROPERTIES          | KOMIN – MAX DUO ŽARO                                     |                                               |
| Intended use               | Heating devices with an open combustion chamber          |                                               |
| Fuel types                 | gas, fuel oil, wood, eco-friendly solid fuels, coal*     |                                               |
| Diameter range             | 130/200-500/640 mm; other diameters available on request |                                               |
| Corrosion resistance       | Vm                                                       |                                               |
| Max. operating temperature | 600                                                      |                                               |
| Core material              | internal: 1,4828, external: 1,4301; 1,4509               |                                               |
| Core material thickness    | internal: 0,8 mm<br>external: 0,8 lub 1,00 mm            | internal: 1,00 mm<br>external: 0,6 lub 0,8 mm |
| Insulation                 | mineral wool                                             |                                               |
| Insulation thickness       | 70 mm                                                    |                                               |
| Type of operation          | underpressure                                            |                                               |
| Resistant to soot fire     | G                                                        |                                               |
| Approvals/certificates     | CE 1450 – CPR – 0010                                     |                                               |
| Warranty                   | 2 years                                                  |                                               |

\*in process of certification/depending on version





1 mm



underpressure



gas  
and oil  
boilers



wood-fired  
boilers



environmentally  
friendly solid  
fuel boilers



coal-fired  
boilers

## Heat-resistant double-walled insulated chimneys (page 32 in catalogue)

| COMPONENTS                            | INDEX         | DIAMETER [mm] |         |         |         |         |         |         |
|---------------------------------------|---------------|---------------|---------|---------|---------|---------|---------|---------|
|                                       |               | 130/290       | 150/290 | 160/300 | 180/320 | 200/340 | 250/390 | 300/440 |
| Pipe 1000 [mm]                        | KŽD01/Ø       | 473           | 502     | 522     | 600     | 773     | 952     | 1066    |
| Pipe 500 [mm]                         | KŽD02/Ø       | 283           | 313     | 326     | 365     | 470     | 579     | 648     |
| Pipe 250 [mm]                         | KŽD03/Ø       | 212           | 220     | 233     | 261     | 336     | 414     | 464     |
| 45° T-connection                      | KŽD08/Ø       | 683           | 757     | 787     | 882     | 1135    | 1398    | 1565    |
| 87° T-connection                      | KŽD09/Ø       | 530           | 588     | 611     | 685     | 881     | 1086    | 1216    |
| 15° elbow                             | KŽD04/Ø       | 403           | 447     | 465     | 521     | 670     | 826     | 925     |
| 30° elbow                             | KŽD05/Ø       | 403           | 447     | 465     | 521     | 670     | 826     | 925     |
| 45° elbow                             | KŽD06/Ø       | 403           | 447     | 465     | 521     | 670     | 826     | 926     |
| 90° elbow                             | KŽD07/Ø       | 476           | 528     | 549     | 615     | 792     | 975     | 1092    |
| Cleaning hole                         | KŽD10/Ø       | 635           | 704     | 732     | 820     | 1055    | 1300    | 1456    |
| Cleaning hole with the door 140x140   | KŽD19/Ø       | 829           | 919     | 955     | 1070    | 1377    | 1697    | 1900    |
| Cleaning hole with the door 140x210   | KŽD20/Ø       | 843           | 935     | 972     | 1089    | 1401    | 1726    | 1933    |
| Condensate collector                  | KŽD24/Ø       | 277           | 310     | 322     | 336     | 398     | 490     | 549     |
| Condensate collector with a base      | KŽD13/Ø       | 333           | 370     | 384     | 431     | 554     | 683     | 765     |
| Condensate collector with a plate     | KŽD14/Ø       | 286           | 317     | 329     | 369     | 475     | 585     | 655     |
| Insulated chimney plate               | KŽD23/Ø       | 286           | 317     | 329     | 369     | 475     | 585     | 655     |
| Insulated cap                         | KŽD21/Ø       | 222           | 246     | 288     | 309     | 398     | 490     | 549     |
| Injection nozzle                      | KŽD11/Ø       | 222           | 246     | 256     | 287     | 369     | 455     | 510     |
| Injection nozzle                      | KŽD30/Ø       | 238           | 277     | 277     | 359     | 359     | 359     | 387     |
| Roof adapter (0°-30°)                 | KDI31/Ø/0-30  | 232           | 232     | 246     | 272     | 304     | 381     | 468     |
| Roof adapter (10°-40°)                | KDI31/Ø/10-40 | 232           | 232     | 246     | 272     | 304     | 381     | 468     |
| Roof adapter (20°-50°)                | KDI31/Ø/20-50 | 232           | 232     | 246     | 272     | 304     | 381     | 468     |
| Roof adapter (30°-60°)                | KDI31/Ø/30-60 | 232           | 232     | 246     | 272     | 304     | 381     | 468     |
| Reducer insulated                     | KŽD22/Ø       | 446           | 498     | 498     | 551     | 679     | 679     | 679     |
| Reinforcing clamping ring             | KDI18/Ø       | 72            | 72      | 91      | 91      | 98      | 110     | 119     |
| Adjustable clamping ring 50-100       | KŽD16/Ø/100   | 231           | 231     | 231     | 296     | 296     | 341     | 396     |
| Adjustable clamping ring 100-200      | KŽD16/Ø/200   | 277           | 277     | 277     | 356     | 356     | 409     | 475     |
| Adjustable clamping ring 250-350      | KŽD16/Ø/350   | 298           | 298     | 298     | 380     | 380     | 437     | 508     |
| Adjustable clamping ring 400-500      | KŽD16/Ø/500   | 424           | 424     | 424     | 543     | 543     | 626     | 726     |
| Wall mounted clamping ring with a pin | KDI25/Ø       | 108           | 108     | 108     | 108     | 108     | 108     | 108     |
| Clamping ring for the exhauster       | KDI26/Ø       | 109           | 109     | 109     | 109     | 109     | 109     | 129     |
| Bracket - adjustment 50-100 (2 pcs)   | KDI15/Ø/100   | 287           | 287     | 372     | 372     | 372     | 451     | 451     |
| Bracket - adjustment 100-200 (2 pcs)  | KDI15/Ø/200   | 314           | 314     | 409     | 409     | 409     | 495     | 495     |
| Bracket - adjustment 250-350 (2 pcs)  | KDI15/Ø/350   | 377           | 377     | 492     | 492     | 492     | 595     | 595     |
| Bracket - adjustment 400-500 (2 pcs)  | KDI15/Ø/500   | 528           | 528     | 690     | 690     | 690     | 832     | 832     |
| Drip cap/cover frame                  | KJ32/Ø        | 67            | 67      | 67      | 77      | 78      | 99      | 109     |

Non-standard items are priced after the customer provides the necessary data. Prices are in PLN without VAT.

## INVEST heat-resistant double-walled chimneys (page 32 in catalogue)

| COMPONENTS                           | INDEX         | DIAMETER [mm] |         |         |         |         |         |         |         |
|--------------------------------------|---------------|---------------|---------|---------|---------|---------|---------|---------|---------|
|                                      |               | 100/160       | 120/180 | 130/200 | 140/200 | 150/220 | 160/220 | 180/250 | 200/260 |
| Pipe 1000 [mm]                       | KŽD01/Ø       | 356           | 356     | 412     | 424     | 456     | 475     | 546     | 600     |
| Pipe 500 [mm]                        | KŽD02/Ø       | 222           | 222     | 257     | 265     | 285     | 296     | 332     | 365     |
| Pipe 330 [mm]                        | KŽD26/Ø       | 175           | 191     | 218     | 225     | 225     | 240     | 270     | 287     |
| Pipe 250 [mm]                        | KŽD03/Ø       | 151           | 166     | 190     | 201     | 201     | 212     | 237     | 261     |
| 45° T-connection                     | KŽD08/Ø       | 537           | 537     | 621     | 640     | 688     | 716     | 801     | 882     |
| 87° T-connection                     | KŽD09/Ø       | 417           | 417     | 482     | 497     | 534     | 556     | 622     | 685     |
| 15° elbow                            | KŽD04/Ø       | 317           | 317     | 367     | 378     | 406     | 423     | 473     | 521     |
| 30° elbow                            | KŽD05/Ø       | 317           | 317     | 367     | 378     | 406     | 423     | 473     | 521     |
| 45° elbow                            | KŽD06/Ø       | 317           | 317     | 367     | 378     | 406     | 423     | 473     | 521     |
| 90° elbow                            | KŽD07/Ø       | 375           | 375     | 433     | 446     | 480     | 499     | 559     | 615     |
| Cleaning hole                        | KŽD10/Ø       | 499           | 499     | 577     | 595     | 640     | 666     | 745     | 820     |
| Cleaning hole with the door 140x140  | KŽD19/Ø       | 652           | 652     | 753     | 777     | 835     | 869     | 973     | 1070    |
| Cleaning hole with the door 140x210  | KŽD20/Ø       | 663           | 663     | 766     | 790     | 850     | 884     | 990     | 1089    |
| Condensate collector                 | KŽD24/Ø       | 218           | 218     | 252     | 270     | 283     | 293     | 328     | 309     |
| Condensate collector with a base     | KŽD13/Ø       | 262           | 262     | 303     | 312     | 336     | 349     | 391     | 431     |
| Condensate collector with a plate    | KŽD14/Ø       | 246           | 246     | 260     | 268     | 288     | 300     | 335     | 369     |
| Insulated chimney plate              | KŽD23/Ø       | 225           | 225     | 260     | 268     | 288     | 300     | 335     | 369     |
| Insulated cap                        | KŽD21/Ø       | 175           | 175     | 202     | 208     | 224     | 251     | 281     | 309     |
| Injection nozzle                     | KŽD11/Ø       | 175           | 175     | 202     | 208     | 224     | 233     | 261     | 287     |
| Injection nozzle for chimney cowl    | KŽD30/Ø       | 187           | 187     | 217     | 223     | 240     | 240     | 261     | 287     |
| Bracket - adjustment 50-100 (2 pcs)  | KDI15/Ø/100   | 176           | 176     | 220     | 220     | 287     | 287     | 287     | 287     |
| Bracket - adjustment 100-200 (2 pcs) | KDI15/Ø/200   | 194           | 194     | 241     | 241     | 314     | 314     | 314     | 314     |
| Bracket - adjustment 250-350 (2 pcs) | KDI15/Ø/350   | 234           | 234     | 290     | 290     | 377     | 377     | 377     | 377     |
| Bracket - adjustment 400-500 (2 pcs) | KDI15/Ø/500   | 327           | 327     | 405     | 405     | 528     | 528     | 528     | 528     |
| Adapter Support                      | KDI16/Ø       | 182           | 182     | 227     | 231     | 312     | 243     | 311     | 340     |
| Roof adapter (0°-30°)                | KDI31/Ø/0-30  | 145           | 145     | 183     | 193     | 193     | 211     | 229     | 232     |
| Roof adapter (10°-40°)               | KDI31/Ø/10-40 | 145           | 145     | 183     | 193     | 193     | 211     | 229     | 232     |
| Roof adapter (20°-50°)               | KDI31/Ø/20-50 | 145           | 145     | 183     | 193     | 193     | 211     | 229     | 232     |
| Roof adapter (30°-60°)               | KDI31/Ø/30-60 | 145           | 145     | 183     | 193     | 193     | 211     | 229     | 232     |
| Reinforcing clamping ring            | KDI18/Ø       | 42            | 42      | 58      | 58      | 64      | 64      | 72      | 78      |
| Adjustable clamping ring 50-100      | KDI19/Ø/100   | 129           | 129     | 165     | 165     | 176     | 176     | 187     | 198     |
| Adjustable clamping ring 100-200     | KDI19/Ø/200   | 154           | 154     | 198     | 198     | 211     | 211     | 223     | 238     |
| Adjustable clamping ring 250-350     | KDI19/Ø/350   | 164           | 164     | 212     | 212     | 226     | 226     | 240     | 254     |
| Adjustable clamping ring 400-500     | KDI19/Ø/500   | 235           | 235     | 303     | 303     | 323     | 323     | 341     | 363     |
| Reinforced clamping ring with a pin  | KDI25/Ø       | 64            | 64      | 64      | 64      | 64      | 64      | 64      | 64      |
| Clamping ring for the exhaustor      | KDI26/Ø       | 94            | 94      | 94      | 101     | 109     | 109     | 109     | 109     |
| Drip cap/cover frame                 | KJ32/Ø        | 36            | 36      | 48      | 48      | 53      | 53      | 59      | 74      |

Items marked in red are available in stock.

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## CHIMNEY SYSTEMS FOR SOLID FUEL BOILERS



1 mm

underpressure

gas  
and oil  
boilers

wood-fired  
boilers

environmentally  
friendly solid  
fuel boilers

coal-fired  
boilers

| COMPONENTS                           | INDEX         | DIAMETER [mm] |         |         |         |         |         |         |         |
|--------------------------------------|---------------|---------------|---------|---------|---------|---------|---------|---------|---------|
|                                      |               | 200/300       | 220/300 | 250/350 | 300/400 | 350/450 | 400/500 | 450/550 | 500/600 |
| Pipe 1000 [mm]                       | KŽD01/Ø       | 703           | 773     | 865     | 969     | 1115    | 1282    | 1474    | 1695    |
| Pipe 500 [mm]                        | KŽD02/Ø       | 427           | 470     | 526     | 589     | 677     | 779     | 896     | 1030    |
| Pipe 330 [mm]                        | KŽD26/Ø       | 336           | 369     | 414     | 463     | 533     | 613     | 705     | 1052    |
| Pipe 250 [mm]                        | KŽD03/Ø       | 306           | 336     | 376     | 422     | 485     | 558     | 641     | 737     |
| 45° T-connection                     | KŽD08/Ø       | 1031          | 1135    | 1271    | 1423    | 1637    | 1882    | 2164    | 2489    |
| 87° T-connection                     | KŽD09/Ø       | 801           | 881     | 987     | 1105    | 1271    | 1462    | 1681    | 1933    |
| 15° elbow                            | KŽD04/Ø       | 609           | 670     | 751     | 841     | 967     | 1112    | 1279    | 1470    |
| 30° elbow                            | KŽD05/Ø       | 609           | 670     | 751     | 841     | 967     | 1112    | 1279    | 1470    |
| 45° elbow                            | KŽD06/Ø       | 609           | 670     | 751     | 841     | 967     | 1112    | 1279    | 1470    |
| 90° elbow                            | KŽD07/Ø       | 720           | 792     | 887     | 993     | 1142    | 1313    | 1510    | 1737    |
| Cleaning hole                        | KŽD10/Ø       | 959           | 1055    | 1182    | 1324    | 1522    | 1751    | 2013    | 2315    |
| Cleaning hole with the door 140x140  | KŽD19/Ø       | 1252          | 1377    | 1543    | 1728    | 1987    | 2285    | 2627    | 3022    |
| Cleaning hole with the door 140x210  | KŽD20/Ø       | 1274          | 1401    | 1569    | 1757    | 2021    | 2324    | 2673    | 3074    |
| Condensate caollector                | KŽD24/Ø       | 362           | 398     | 445     | 499     | 574     | 660     | 759     | 870     |
| Condensate collector with a base     | KŽD13/Ø       | 504           | 554     | 621     | 695     | 760     | 970     | 1116    | 1339    |
| Condensate collector with a plate    | KŽD14/Ø       | 432           | 475     | 532     | 596     | 778     | 895     | 1047    | 1247    |
| Insulated chimney plate              | KŽD23/Ø       | 432           | 475     | 532     | 596     | 685     | 788     | 906     | 1042    |
| Insulated cap                        | KŽD21/Ø       | 362           | 398     | 446     | 499     | 574     | 660     | 759     | 878     |
| Injection nozzle                     | KŽD11/Ø       | 336           | 369     | 414     | 463     | 533     | 613     | 705     | 810     |
| Injection nozzle for chimney cowl    | KŽD30/Ø       | 336           | 369     | 414     | 463     | 533     | 613     | 705     | 810     |
| Bracket - adjustment 50-100 (2 pcs)  | KDI15/Ø/100   | 372           | 372     | 372     | 451     | 451     | 505     | 505     | 550     |
| Bracket - adjustment 100-200 (2 pcs) | KDI15/Ø/200   | 409           | 409     | 409     | 495     | 495     | 557     | 557     | 604     |
| Bracket - adjustment 250-350 (2 pcs) | KDI15/Ø/350   | 492           | 492     | 492     | 595     | 595     | 668     | 668     | 725     |
| Bracket - adjustment 400-500 (2 pcs) | KDI15/Ø/500   | 690           | 690     | 690     | 832     | 832     | 935     | 935     | 1013    |
| Adapter Support                      | KDI16/Ø       | 362           | 362     | 362     | 487     | 615     | 716     | 979     | 1168    |
| Roof adapter (0°-30°)                | KDI31/Ø/0-30  | 246           | 246     | 246     | 349     | 384     | 421     | 458     | 475     |
| Roof adapter (10°-40°)               | KDI31/Ø/10-40 | 246           | 246     | 246     | 349     | 384     | 421     | 458     | 475     |
| Roof adapter (20°-50°)               | KDI31/Ø/20-50 | 246           | 246     | 256     | 349     | 384     | 421     | 458     | 475     |
| Roof adapter (30°-60°)               | KDI31/Ø/30-60 | 246           | 246     | 246     | 349     | 384     | 421     | 458     | 475     |
| Reinforcing clamping ring            | KDI18/Ø       | 91            | 91      | 91      | 110     | 119     | 128     | 139     | 156     |
| Adjustable clamping ring 50-100      | KDI19/Ø/100   | 231           | 231     | 231     | 341     | 396     | 461     | 505     | 570     |
| Adjustable clamping ring 100-200     | KDI19/Ø/200   | 277           | 277     | 277     | 409     | 475     | 553     | 607     | 686     |
| Adjustable clamping ring 250-350     | KDI19/Ø/350   | 298           | 298     | 298     | 437     | 508     | 591     | 649     | 732     |
| Adjustable clamping ring 400-500     | KDI19/Ø/500   | 424           | 424     | 424     | 626     | 726     | 845     | 926     | 1045    |
| Reinforced clamping ring with a pin  | KDI25/Ø       | 64            | 64      | 64      | 108     | 108     | 127     | 127     | 127     |
| Clamping ring for the exhauster      | KDI26/Ø       | 109           | 109     | 109     | 109     | 129     | 129     | 129     | 129     |
| Drip cap/cover frame                 | KJ32/Ø        | 74            | 74      | 90      | 101     | 127     | 140     | 155     | 169     |

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Metal connection systems made of black sheet metal are manufactured from DC01 steel sheets. They are used as connections for exhausting flue gases from fireplaces and all solid fuel heating devices. These systems are applicable wherever combustion (wood and ecological solid fuels) does not produce condensate. The components are painted with the highest quality heat-resistant paint.

| SYSTEM CHARACTERISTICS      |                                |
|-----------------------------|--------------------------------|
| SYSTEM PROPERTIES           | SPOK                           |
| Intended use                | Connecting elements            |
| Fuel types                  | wood, eco-friendly solid fuels |
| Core diameter range         | 100-300 mm                     |
| Corrosion resistance        | Vm                             |
| Max. operating temperature  | 600                            |
| Core material               | DC01                           |
| Core material thickness     | 1,00; 1,2; 1,5; 1,8; 2,0 mm    |
| Element connections         | 50 mm socket joints            |
| Condensate resistance class | D                              |
| Type of operation           | underpressure                  |
| Resistant to soot fires     | G                              |
| Approvals/certifications    | CE 1450 – CPR – 0010           |
| Warranty                    | 2 years                        |

## Black round chimney connections (page 74 in catalogue)

| COMPONENTS                                       | INDEX                | DIAMETER [mm]                      |     |     |     |     |     |      |      |
|--------------------------------------------------|----------------------|------------------------------------|-----|-----|-----|-----|-----|------|------|
|                                                  |                      | 120                                | 130 | 150 | 160 | 180 | 200 | 220* | 250* |
| Pipe 1000 [mm]                                   | BERTR03/Ø            | 114                                | 120 | 144 | 144 | 157 | 175 | 194  | 210  |
| Pipe 500 [mm]                                    | BERTR02/Ø            | 78                                 | 79  | 88  | 89  | 101 | 110 | 130  | 142  |
| Pipe 250 [mm]                                    | BERTR01/Ø            | 57                                 | 60  | 62  | 66  | 72  | 84  | 96   | 104  |
| Radiator [0,5 mb]                                | BERTR14/Ø            | 150                                | 155 | 165 | 170 | 183 | 210 | 235  | 253  |
| 45° T-connection                                 | BERTR11/Ø            | 190                                | 195 | 200 | 200 | 210 | 220 | 280  | 330  |
| 90° T-connection                                 | BERTR12/Ø            | 170                                | 170 | 175 | 182 | 190 | 200 | 260  | 320  |
| Kolano stałe 45°                                 | BERTR04/Ø            | 85                                 | 90  | 90  | 92  | 94  | 99  | 104  | 106  |
| Kolano nastawne 45°                              | BERTR26/Ø            | 78                                 | 83  | 83  | 85  | 86  | 95  | 116  | 130  |
| Fixed 45° elbow with a cleanout                  | BERTR50/Ø            | 90                                 | 92  | 95  | 101 | 108 | 114 | 125  | 138  |
| 90° adjustable elbow with cleanout - 3 segments  | BERTR05/Ø            | 116                                | 117 | 121 | 127 | 131 | 138 | 182  | 200  |
| 90° elbow - 3 segments                           | BERTR25/Ø            | 93                                 | 99  | 101 | 104 | 106 | 112 | 123  | 131  |
| 90° elbow - 3 segments with cleanout             | BERTR49/Ø            | 105                                | 108 | 110 | 115 | 120 | 125 | 150  | 170  |
| General purpose elbow with cleanout - 4 segments | BERTR33/Ø            | 152                                | 153 | 161 | 162 | 174 | 189 |      |      |
| Single wall insert                               | BERTR07/Ø            | 25                                 | 26  | 28  | 29  | 34  | 39  | 41   | 44   |
| Double wall insert                               | BERTR08/Ø            | 41                                 | 43  | 44  | 47  | 50  | 55  | 61   | 64   |
| Damper with long handle                          | BERTR69/Ø            | 100                                | 100 | 105 | 110 | 115 | 120 | 140  | 160  |
| Damper with short handle                         | BERTR09/Ø            | 92                                 | 94  | 98  | 101 | 108 | 115 | 130  | 150  |
| Rosette                                          | BERTR13/Ø            | 16                                 | 17  | 19  | 20  | 22  | 24  | 28   | 32   |
| Adapter for ceramics                             | BERTR34/Ø            | 105                                | 105 | 105 | 105 | 105 | 105 | 125  | 140  |
| Adapter for ceramics with reduction              | BERTR35/Ø            | 105                                | 105 | 110 | 110 | 116 | 116 | 135  | 155  |
| Square reducer                                   | BERTR43/Ø            | -                                  | -   | 160 | -   | 160 | 160 | -    | -    |
| Nipple                                           | BERTR36/Ø            | 57                                 | 60  | 62  | 66  | 72  | 84  | 96   | 104  |
| Coupler                                          | BERTR37/Ø            | 45                                 | 47  | 48  | 53  | 55  | 61  | 64   | 69   |
| Formed reduction T1, T2                          | BERTR39/Ø, BERTR41/Ø | * Ceny redukcji na stronie 27 i 28 |     |     |     |     |     |      |      |
| Segment reduction S1, S2                         | BERTR40/Ø, BERTR42/Ø |                                    |     |     |     |     |     |      |      |

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Metal connection systems made of black, cold-rolled sheet metal are manufactured from DC01 steel sheets. They are used as connections for the removal of exhaust gases from solid fuel heating devices such as pellet stoves.

All components of the system have grooves for a silicone seal.



| SYSTEM CHARACTERISTICS     |                                       |
|----------------------------|---------------------------------------|
| SYSTEM PROPERTIES          | SPNP                                  |
| Intended use               | Connection elements for pellet stoves |
| Fuel types                 | pelet                                 |
| Core diameter range        | 80; 100 mm                            |
| Corrosion resistance       | Vm                                    |
| Max. operating temperature | 200                                   |
| Core material              | DC01                                  |
| Core material thickness    | 1,00; 1,2; 1,5 mm                     |
| Element connections        | D                                     |
| Type of operation          | underpressure                         |
| Odporny na pożar sadzy     | O                                     |
| Approvals/certifications   | CE 1450 – CPR – 0010                  |
| Warranty                   | 2 years                               |

## Chimney connections for pellet-fired appliances (page 92 in catalogue)

| COMPONENTS                     | INDEX    | DIAMETER [mm] |              |
|--------------------------------|----------|---------------|--------------|
|                                |          | 80            | *100         |
| Pipe 1000 [mm]                 | SPNP01/Ø | 86            | upon request |
| Pipe 500 [mm]                  | SPNP02/Ø | 63            | upon request |
| Pipe 250 [mm]                  | SPNP03/Ø | 54            | upon request |
| Telescopic pipe                | SPNP04/Ø | 217           | upon request |
| 90° elbow                      | SPNP05/Ø | 100           | upon request |
| 45° elbow                      | SPNP06/Ø | 83            | upon request |
| 90° elbow with cleanout        | SPNP07/Ø | 176           | upon request |
| 90° t-connection               | SPNP08/Ø | 131           | upon request |
| 90° t-connection with cleanout | SPNP09/Ø | 202           | upon request |
| Cap/stopper                    | SPNP10/Ø | 70            | upon request |
| Condensate collector           | SPNP11/Ø | 86            | upon request |
| Stopper                        | SPNP12/Ø | 84            | upon request |
| Silicone rosette C             | SPNP16/Ø | 25            | upon request |
| Rosette A                      | SPNP14/Ø | 63            | upon request |
| Rosette B                      | SPNP15/Ø | 18            | upon request |
| Reducer                        | SPNP13/Ø | 61            | upon request |
| Connector (+)                  | SPNP17/Ø | 74            | upon request |
| Connector (-)                  | SPNP18/Ø | 26            | upon request |
| Cap                            | SPNP19/Ø | 91            | upon request |
| Vent chimney                   | SPNP20/Ø | 62            | upon request |
| Liner for ceramics             | SPNP21/Ø | 176           | upon request |
| Clamping ring                  | SPNP22/Ø | 58            | upon request |

\*ask your sales representative about availability

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## ACCESSORIES FOR CERAMIC CHIMNEYS

### Chimney cap

Recommended element to cover the end of a ceramic chimney



### Upper ventilation grille

Used for ventilating the chimney shaft; various sizes available.



### Acid-resistant insulated cleaning hole door

Closes the cleaning hole with a fire barrier; with/without handles; painted/unpainted; various sizes.



### Lower ventilation grille

Used for ventilating the chimney shaft and inserting the condenser pipe; various sizes.



### Chimney cone

Element covering the end of a ceramic chimney with a plate for hollow bricks with pipe holders.



### Permanent formwork

Protects against precipitation the space between the chimney and the chimney liner and allows installation of a cowl.



### Spacer/centering clamping ring

Used to stabilize the ceramic liner in the chimney flue



| COMPONENTS                                        | INDEX        | DIAMETER                          |
|---------------------------------------------------|--------------|-----------------------------------|
| CERAMIC CHIMNEY CONE<br>ACID – type A, B, C, D, E | STKOM/typ    | Products made to individual order |
| centering clamping ring                           | KC01/Ø       |                                   |
| permanent formwork uniwersalny galvanized         | KC02/Ø       |                                   |
| permanent formwork uniwersalny acid               | KC03/Ø       |                                   |
| cleaning hole door for ceramic chimneys           | KC04         |                                   |
| Upper ventilation grille 140x140                  | KC05/140/140 |                                   |
| Lower ventilation grille 140x140                  | KC06/140/140 |                                   |

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## ACID-RESISTANT REDUCERS (thickness 0.6 mm) – expansion max 2 cm

| DIAMETER |     | + Ø |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|          |     | 80  | 100 | 110 | 120 | 125 | 130 | 140 | 150 | 160 | 180 | 200 | 220 | 250 | 300 | 350 | 400 |
| - Ø      | 80  | 28  | 30  | 55  | 58  | 58  | 58  | 70  | 81  | 91  | 94  | 116 | 131 | 144 | 156 | 158 | 164 |
|          | 100 | 30  | 28  | 28  | 34  | 58  | 58  | 70  | 81  | 91  | 94  | 116 | 131 | 144 | 156 | 158 | 164 |
|          | 110 | 55  | 28  | 28  | 32  | 32  | 34  | 70  | 81  | 91  | 94  | 116 | 131 | 144 | 156 | 158 | 164 |
|          | 120 | 58  | 34  | 32  | 29  | 32  | 32  | 42  | 81  | 91  | 94  | 116 | 131 | 144 | 156 | 158 | 164 |
|          | 125 | 58  | 58  | 32  | 32  | 29  | 32  | 38  | 81  | 91  | 94  | 116 | 131 | 144 | 156 | 158 | 164 |
|          | 130 | 58  | 58  | 34  | 32  | 32  | 29  | 38  | 49  | 91  | 94  | 116 | 131 | 144 | 156 | 158 | 164 |
|          | 140 | 70  | 70  | 70  | 42  | 38  | 38  | 34  | 44  | 55  | 94  | 116 | 131 | 144 | 156 | 158 | 164 |
|          | 150 | 80  | 81  | 81  | 81  | 81  | 49  | 44  | 40  | 50  | 94  | 116 | 131 | 144 | 156 | 158 | 164 |
|          | 160 | 91  | 91  | 91  | 91  | 91  | 91  | 55  | 50  | 46  | 51  | 116 | 131 | 144 | 156 | 158 | 164 |
|          | 180 | 94  | 94  | 94  | 94  | 94  | 94  | 94  | 94  | 51  | 48  | 65  | 131 | 144 | 156 | 158 | 164 |
|          | 200 | 116 | 116 | 116 | 116 | 116 | 116 | 116 | 116 | 116 | 65  | 58  | 71  | 144 | 156 | 158 | 164 |
|          | 220 | 131 | 131 | 131 | 131 | 131 | 131 | 131 | 131 | 131 | 131 | 71  | 65  | 144 | 156 | 158 | 164 |
|          | 250 | 144 | 144 | 144 | 144 | 144 | 144 | 144 | 144 | 144 | 144 | 144 | 144 | 73  | 156 | 158 | 164 |
|          | 300 | 156 | 156 | 156 | 156 | 156 | 156 | 156 | 156 | 156 | 156 | 156 | 156 | 156 | 78  | 158 | 164 |
|          | 350 | 158 | 158 | 158 | 158 | 158 | 158 | 158 | 158 | 158 | 158 | 158 | 158 | 158 | 158 | 92  | 164 |
|          | 400 | 162 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 110 |

## HEAT-RESISTANT REDUCERS (thickness 1 mm) – expansion max 2 cm

| DIAMETER |     | + Ø |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|          |     | 80  | 100 | 110 | 120 | 125 | 130 | 140 | 150 | 160 | 180 | 200 | 220 | 250 | 300 | 350 | 400 |
| - Ø      | 80  | 33  | 36  | 67  | 72  | 72  | 72  | 86  | 97  | 111 | 116 | 141 | 175 | 206 | 249 | 267 | 310 |
|          | 100 | 36  | 33  | 33  | 40  | 72  | 72  | 86  | 97  | 111 | 116 | 141 | 175 | 206 | 249 | 267 | 310 |
|          | 110 | 67  | 33  | 33  | 40  | 40  | 40  | 86  | 97  | 111 | 116 | 141 | 175 | 206 | 249 | 267 | 310 |
|          | 120 | 72  | 40  | 40  | 36  | 36  | 40  | 47  | 97  | 111 | 116 | 141 | 175 | 206 | 249 | 267 | 310 |
|          | 125 | 72  | 72  | 40  | 36  | 36  | 36  | 47  | 97  | 111 | 116 | 141 | 175 | 206 | 249 | 267 | 310 |
|          | 130 | 72  | 72  | 40  | 40  | 36  | 36  | 47  | 54  | 111 | 116 | 141 | 175 | 206 | 249 | 267 | 310 |
|          | 140 | 86  | 86  | 86  | 47  | 47  | 47  | 43  | 54  | 61  | 116 | 141 | 175 | 206 | 249 | 267 | 310 |
|          | 150 | 97  | 97  | 97  | 97  | 97  | 54  | 54  | 48  | 61  | 116 | 141 | 175 | 206 | 249 | 267 | 310 |
|          | 160 | 111 | 111 | 111 | 111 | 111 | 111 | 61  | 61  | 55  | 64  | 141 | 175 | 206 | 249 | 267 | 310 |
|          | 180 | 116 | 116 | 116 | 116 | 116 | 116 | 116 | 116 | 64  | 58  | 77  | 175 | 206 | 249 | 267 | 310 |
|          | 200 | 141 | 141 | 141 | 141 | 141 | 141 | 141 | 141 | 141 | 77  | 70  | 88  | 206 | 249 | 267 | 310 |
|          | 220 | 175 | 175 | 175 | 175 | 175 | 175 | 175 | 175 | 175 | 175 | 88  | 88  | 206 | 249 | 267 | 310 |
|          | 250 | 206 | 206 | 206 | 206 | 206 | 206 | 206 | 206 | 206 | 206 | 206 | 206 | 103 | 249 | 267 | 310 |
|          | 300 | 249 | 249 | 249 | 249 | 249 | 249 | 249 | 249 | 249 | 249 | 249 | 249 | 249 | 124 | 267 | 310 |
|          | 350 | 267 | 267 | 267 | 267 | 267 | 267 | 267 | 267 | 267 | 267 | 267 | 267 | 267 | 267 | 133 | 310 |
|          | 400 | 310 | 310 | 310 | 310 | 310 | 310 | 310 | 310 | 310 | 310 | 310 | 310 | 310 | 310 | 310 | 155 |



segment reducers



formed reduction

Items marked in red are available in stock.

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## REDUCERS GALVANIZED (thickness 0.5 mm) – expansion max 1 cm

| DIAMETER |     | + Ø |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|          |     | 80  | 100 | 110 | 120 | 125 | 130 | 140 | 150 | 160 | 180 | 200 | 220 | 250 | 300 | 350 | 400 |
| Ø -      | 80  | 29  | 44  | 48  | 50  | 50  | 60  | 61  | 64  | 71  | 80  | 92  | 102 | 119 | 139 | 168 | 193 |
|          | 100 | 43  | 29  | 31  | 50  | 50  | 60  | 61  | 64  | 71  | 80  | 92  | 102 | 119 | 139 | 168 | 193 |
|          | 110 | 48  | 32  | 31  | 33  | 50  | 60  | 61  | 64  | 71  | 80  | 92  | 102 | 119 | 139 | 168 | 193 |
|          | 120 | 50  | 50  | 34  | 33  | 34  | 38  | 61  | 64  | 71  | 80  | 92  | 102 | 119 | 139 | 168 | 193 |
|          | 125 | 50  | 50  | 50  | 33  | 34  | 38  | 61  | 64  | 71  | 80  | 92  | 102 | 119 | 139 | 168 | 193 |
|          | 130 | 60  | 59  | 60  | 38  | 38  | 38  | 41  | 100 | 71  | 80  | 92  | 102 | 119 | 139 | 168 | 193 |
|          | 140 | 61  | 61  | 61  | 61  | 61  | 41  | 41  | 42  | 71  | 80  | 92  | 102 | 119 | 139 | 168 | 193 |
|          | 150 | 64  | 63  | 64  | 63  | 64  | 64  | 42  | 42  | 48  | 80  | 92  | 102 | 119 | 139 | 168 | 193 |
|          | 160 | 71  | 71  | 71  | 71  | 71  | 71  | 71  | 48  | 48  | 80  | 92  | 102 | 119 | 139 | 168 | 193 |
|          | 180 | 80  | 81  | 80  | 81  | 80  | 80  | 80  | 80  | 80  | 53  | 92  | 102 | 119 | 139 | 168 | 193 |
|          | 200 | 92  | 92  | 92  | 92  | 92  | 92  | 92  | 92  | 92  | 92  | 61  | 102 | 119 | 139 | 168 | 193 |
|          | 220 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 68  | 119 | 139 | 168 | 193 |
|          | 250 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 78  | 139 | 168 | 193 |
|          | 300 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 139 | 92  | 168 | 193 |
|          | 350 | 168 | 168 | 168 | 168 | 168 | 168 | 168 | 168 | 168 | 168 | 168 | 168 | 168 | 168 | 110 | 193 |
|          | 400 | 193 | 193 | 193 | 193 | 193 | 193 | 193 | 193 | 193 | 193 | 193 | 193 | 193 | 193 | 193 | 128 |

REDUCERS BLACK (thickness 0.5 mm)  
expansion max 3 cm

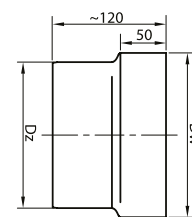
| DIAMETER |     | + Ø |     |     |     |     |     |     |     |     |
|----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|          |     | 120 | 130 | 140 | 150 | 160 | 180 | 200 | 220 | 250 |
| Ø -      | 120 | 83  | 83  | 83  | 83  | 130 | 130 | 130 | 144 | 144 |
|          | 130 | 83  | 83  | 83  | 83  | 83  | 130 | 130 | 144 | 144 |
|          | 140 | 83  | 83  | 83  | 83  | 83  | 130 | 130 | 144 | 144 |
|          | 150 | 83  | 83  | 83  | 83  | 83  | 83  | 130 | 144 | 144 |
|          | 160 | 130 | 83  | 83  | 83  | 83  | 83  | 130 | 144 | 144 |
|          | 180 | 130 | 130 | 130 | 83  | 83  | 83  | 83  | 144 | 144 |
|          | 200 | 130 | 130 | 130 | 130 | 130 |     | 83  | 144 | 144 |
|          | 220 | 144 | 144 | 144 | 144 | 144 | 144 | 97  | 97  | 144 |
|          | 250 | 144 | 144 | 144 | 144 | 144 | 144 | 144 | 144 | 97  |

ACID-RESISTANT REDUCERS MATT (thickness 1 mm)  
expansion max 2 cm

| DIAMETER |     | + Ø |     |     |     |
|----------|-----|-----|-----|-----|-----|
|          |     | 150 | 160 | 180 | 200 |
| Ø -      | 150 | 63  | 79  | 146 | 178 |
|          | 160 | 79  | 70  | 83  | 178 |
|          | 180 | 146 | 83  | 74  | 101 |
|          | 200 | 178 | 178 | 101 | 90  |

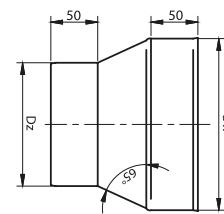
## REDUCERS EXAMPLES:

acid-resistant formed



formed reduction

heat-resistant segment

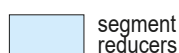
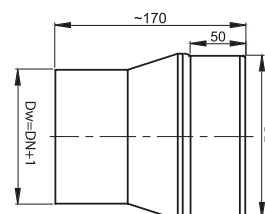


segment reduction

galvanized segment



segment reduction black

segment  
reducersformed  
reduction

Items marked in red are available in stock.

Non-standard items are priced after the customer provides the necessary data. Prices are in PLN without VAT.

| COMPONENTS                                                                             | Product version | INDEX      | DIAMETER [mm] |     |     |     |     |     |     |     |
|----------------------------------------------------------------------------------------|-----------------|------------|---------------|-----|-----|-----|-----|-----|-----|-----|
|                                                                                        |                 |            | 80            | 100 | 110 | 120 | 125 | 130 | 140 | 150 |
| VENTILATION CAPS                                                                       |                 |            |               |     |     |     |     |     |     |     |
| Rotary (page 144 in catalogue)                                                         |                 |            |               |     |     |     |     |     |     |     |
| Rotational cowl with a base                                                            | aluminum        | KJ39/Ø     |               |     |     |     |     |     |     | 272 |
| Longitudinal rotational cowl with a base                                               | aluminum        | KJ40/Ø     |               |     |     |     |     |     |     | 296 |
| Rotational cowl without a base                                                         | aluminum        | KJ61Ø      |               |     |     |     |     |     |     | 233 |
| Longitudinal rotational cowl without a base                                            | aluminum        | KJ60Ø      |               |     |     |     |     |     |     | 257 |
| Rotational cowl with flange without a base                                             | aluminum        | KJF61Ø     |               |     |     |     |     |     |     |     |
| Rotational cowl with flange without a base                                             | acid-resistant  | KJF51Ø     |               |     |     |     |     |     |     |     |
| Rotational cowl without a base                                                         | acid-resistant  | KJ54/Ø     |               |     |     |     |     |     |     | 322 |
| Longitudinal rotational cowl with a base                                               | acid-resistant  | KJ50/Ø     |               |     |     |     |     |     |     | 340 |
| Rotational cowl without a base                                                         | acid-resistant  | KJ51/Ø     |               |     |     |     |     |     |     | 290 |
| Longitudinal rotational cowl without a base                                            | acid-resistant  | KJ52/Ø     |               |     |     |     |     |     |     | 310 |
| Longitudinal rotational cowl for ceramics                                              | aluminum        | KJ56/Ø     |               |     |     |     |     |     |     | 367 |
| Longitudinal rotational cowl for ceramics                                              | acid-resistant  | KJ57/Ø     |               |     |     |     |     |     |     | 382 |
| Chimney cowl                                                                           | acid-resistant  | KJ30/Ø     | 144           | 144 | 144 | 153 | 153 | 172 | 172 | 182 |
| Chimney cowl with a rooster                                                            | acid-resistant  | KJ64       | 144           | 144 | 144 | 153 | 153 | 172 | 172 | 182 |
| Rotational cowl with external bearing and a base                                       | acid-resistant  | KJZŁ54/Ø   |               |     |     |     |     |     |     | 481 |
| Rotational cowl with external bearing without a base                                   | acid-resistant  | KJZŁ51/Ø   |               |     |     |     |     |     |     | 468 |
| FIXED (page 148 in catalogue)                                                          |                 |            |               |     |     |     |     |     |     |     |
| Szenard ACID*                                                                          | acid-resistant  | KJ53/Ø     | 200           | 200 | 200 | 240 | 240 | 275 | 275 | 299 |
| Szenard GALVANIZED*                                                                    | galvanized      | DPO26/Ø    | 167           | 167 | 167 | 200 | 200 | 233 | 233 | 255 |
| Szenard with a plate ACID*                                                             | acid-resistant  | KJ69       | 295           | 295 | 295 | 332 | 332 | 367 | 367 | 392 |
| Szenard with a plate GALVANIZED*                                                       | galvanized      | DPO79      | 273           | 273 | 273 | 304 | 304 | 339 | 339 | 356 |
| Woolper ACID*                                                                          | acid-resistant  | KJ47/Ø     | 240           | 240 | 240 | 275 | 275 | 312 | 312 | 339 |
| Woolper GALVANIZED*                                                                    | galvanized      | DPO27/Ø    | 167           | 200 | 200 | 233 | 233 | 262 | 262 | 284 |
| Woolper with a plate ACID*                                                             | acid-resistant  | KJ66       | 332           | 332 | 332 | 367 | 367 | 407 | 407 | 429 |
| Woolper with a plate GALVANIZED*                                                       | galvanized      | DPO84      | 273           | 304 | 304 | 339 | 339 | 367 | 367 | 389 |
| “H” cowl with a plate and cleanout ACID*                                               | acid-resistant  | KJ71       | 462           | 462 | 491 | 526 | 548 | 554 | 609 | 647 |
| “H” cowl with a plate GALVANIZED*                                                      | galvanized      | DPO82      | 246           | 246 | 246 | 257 | 266 | 275 | 286 | 295 |
| Cap „Napoleon”**                                                                       | acid-resistant  | KJ77/Ø     |               |     |     |     |     |     |     |     |
| Cap „Chirńczyk”**                                                                      | acid-resistant  | KJ78/Ø     |               |     |     |     |     |     |     | 178 |
| Cap with a plate WDA*                                                                  | galvanized      | DPO46      | 134           | 134 | 143 | 143 | 143 | 145 | 152 | 165 |
| * Discount depends on the quantity ordered. Ask your sales representative for details. |                 |            |               |     |     |     |     |     |     |     |
| FLAME/SMOKE CAPS (page 146 in catalogue)                                               |                 |            |               |     |     |     |     |     |     |     |
| Chimney cowl with external bearing 0,6 mm                                              | acid-resistant  | KJZŁ 0,6/Ø |               |     |     |     |     |     |     | 329 |
| Chimney cowl with external bearing 1,0 mm                                              | heat-resistant  | KJZŁ 1,0/Ø |               |     |     |     |     |     |     | 378 |
| Chimney cowl with external bearing 2 mm                                                | steel sheet     | KJZŁ 2,0/Ø |               |     |     |     |     |     |     | 454 |
| CONES (str. 151 w katalogu)                                                            |                 |            |               |     |     |     |     |     |     |     |
| Ceramic chimney cone type A                                                            | acid-resistant  | STKOM/A    |               |     |     |     |     |     |     |     |
| Ceramic chimney cone type B                                                            | acid-resistant  | STKOM/B    |               |     |     |     |     |     |     |     |
| Ceramic chimney cone type C                                                            | acid-resistant  | STKOM/C    |               |     |     |     |     |     |     |     |
| Ceramic chimney cone type D                                                            | acid-resistant  | STKOM/D    |               |     |     |     |     |     |     |     |
| Ceramic chimney cone type E                                                            | acid-resistant  | STKOM/E    |               |     |     |     |     |     |     |     |
| ADAPTERS AND BASES (page 10 in catalogue)                                              |                 |            |               |     |     |     |     |     |     |     |
| Chimney cowl base with a flange                                                        | galvanized      | KJOF61Ø    |               |     |     |     |     |     |     |     |
| Chimney cowl base with a flange                                                        | acid-resistant  | KJF51Ø     |               |     |     |     |     |     |     |     |
| Chimney cowl base 0,6 mm                                                               | acid-resistant  | KJ31/Ø     | 52            | 52  | 52  | 52  | 52  | 52  | 58  | 59  |
| Chimney cowl base 1,0 mm                                                               | acid-resistant  | KŻJ20/Ø    |               |     |     |     |     |     |     | 124 |
| Chimney cowl base 2,0 mm                                                               | steel sheet     | BERTR15/Ø  |               |     |     |     |     |     |     | 151 |
| Base galvanized                                                                        | galvanized      | KJ75       | 50            | 50  | 50  | 50  | 50  | 50  | 53  | 55  |
| Reduction adapter with a plate 140x140                                                 | acid-resistant  | KJ67       |               |     |     |     |     |     |     | 124 |
| Reduction adapter with a plate 140x140                                                 | heat-resistant  | KŻJ26/Ø    |               |     |     |     |     |     |     | 174 |
| Reduction adapter with a plate 140x140                                                 | galvanized      | DPO70      |               |     |     |     |     |     |     | 74  |
| Reduction adapter with a plate 140x270                                                 | acid-resistant  | KJ68       |               |     |     |     |     |     |     |     |
| Reduction adapter with a plate 140x270                                                 | heat-resistant  | KŻJ27/Ø    |               |     |     |     |     |     |     |     |
| Reduction adapter with a plate 140x270                                                 | galvanized      | DPO65      |               |     |     |     |     |     |     |     |
| Adapter for ceramics                                                                   | acid-resistant  | KJ72       |               |     |     |     |     |     | 135 | 135 |
| Adapter for ceramics                                                                   | galvanized      | DPO73      |               |     |     |     |     |     | 72  | 72  |

Items marked in red are available in stock.

Non-standard items are priced after the customer provides the necessary data. Prices are in PLN without VAT.

| COMPONENTS                                                                             | Product version | INDEX      | DIAMETER [mm] |     |     |      |      |      |      |      |      |  |
|----------------------------------------------------------------------------------------|-----------------|------------|---------------|-----|-----|------|------|------|------|------|------|--|
|                                                                                        |                 |            | 160           | 180 | 200 | 220  | 250  | 300  | 350* | 400  | 500  |  |
| VENTILATION CAPS                                                                       |                 |            |               |     |     |      |      |      |      |      |      |  |
| Rotary (page 144 in catalogue)                                                         |                 |            |               |     |     |      |      |      |      |      |      |  |
| Rotational cowl with a base                                                            | aluminum        | KJ39/Ø     |               |     | 425 |      | 523  | 902  | 1468 | 1579 | 1791 |  |
| Longitudinal rotational cowl with a base                                               | aluminum        | KJ40/Ø     |               |     |     |      |      |      |      |      |      |  |
| Rotational cowl without a base                                                         | aluminum        | KJ61Ø      |               |     | 386 |      | 487  | 750  | 1236 | 1354 | 1591 |  |
| Longitudinal rotational cowl without a base                                            | aluminum        | KJ60Ø      |               |     |     |      |      |      |      |      |      |  |
| Rotational cowl with flange without a base                                             | aluminum        | KJF61Ø     |               |     |     |      |      | 952  | 1490 | 1638 | 1825 |  |
| Rotational cowl with flange without a base                                             | acid-resistant  | KJF51Ø     |               |     |     |      |      | 1140 | 1641 | 1913 | 2246 |  |
| Rotational cowl without a base                                                         | acid-resistant  | KJ54/Ø     |               |     | 567 |      | 609  | 1140 | 1641 | 1913 | 2246 |  |
| Longitudinal rotational cowl with a base                                               | acid-resistant  | KJ50/Ø     |               |     |     |      |      |      |      |      |      |  |
| Rotational cowl without a base                                                         | acid-resistant  | KJ51/Ø     |               |     | 517 |      | 560  | 880  | 1490 | 1638 | 1989 |  |
| Longitudinal rotational cowl without a base                                            | acid-resistant  | KJ52/Ø     |               |     |     |      |      |      |      |      |      |  |
| Longitudinal rotational cowl for ceramics                                              | aluminum        | KJ56/Ø     |               |     |     |      |      |      |      |      |      |  |
| Longitudinal rotational cowl for ceramics                                              | acid-resistant  | KJ57/Ø     |               |     |     |      |      |      |      |      |      |  |
| Chimney cowl                                                                           | acid-resistant  | KJ30/Ø     | 182           | 191 | 229 | 229  | 267  | 306  | 362  |      |      |  |
| Chimney cowl with a rooster                                                            | acid-resistant  | KJ64       | 182           | 191 | 229 | 229  | 267  | 306  | 362  |      |      |  |
| Rotational cowl with external bearing and a base                                       | acid-resistant  | KJZŁ54/Ø   |               |     | 587 |      |      |      |      |      |      |  |
| Rotational cowl with external bearing without a base                                   | acid-resistant  | KJZŁ51/Ø   |               |     | 575 |      |      |      |      |      |      |  |
| FIXED (page 148 in catalogue)                                                          |                 |            |               |     |     |      |      |      |      |      |      |  |
| Szenard ACID*                                                                          | acid-resistant  | KJ53/Ø     | 299           | 312 | 682 | 772  | 946  | 1203 | 1368 |      |      |  |
| Szenard GALVANIZED*                                                                    | galvanized      | DPO26/Ø    | 255           | 262 | 572 | 649  | 796  | 1010 | 1151 |      |      |  |
| Szenard with a plate ACID*                                                             | acid-resistant  | KJ69       | 392           | 407 | 887 | 972  | 1146 | 1404 | 1571 |      |      |  |
| Szenard with a plate GALVANIZED*                                                       | galvanized      | DPO79      | 356           | 367 | 801 | 878  | 1025 | 1241 | 1384 |      |      |  |
| Woolper ACID*                                                                          | acid-resistant  | KJ47/Ø     | 339           | 356 | 772 | 860  | 1034 | 1368 | 1538 |      |      |  |
| Woolper GALVANIZED*                                                                    | galvanized      | DPO27/Ø    | 284           | 295 | 649 | 719  | 867  | 1151 | 1287 |      |      |  |
| Woolper with a plate ACID*                                                             | acid-resistant  | KJ66       | 429           | 449 | 972 | 1060 | 1234 | 1571 | 1740 |      |      |  |
| Woolper with a plate GALVANIZED*                                                       | galvanized      | DPO84      | 389           | 403 | 878 | 948  | 1096 | 1384 | 1520 |      |      |  |
| "H" cowl with a plate and cleanout ACID*                                               | acid-resistant  | KJ76       |               |     |     |      |      |      |      |      |      |  |
| "H" cowl with a plate GALVANIZED*                                                      | galvanized      | DPO82      |               |     |     |      |      |      |      |      |      |  |
| Cap „Napoleon“*                                                                        | acid-resistant  | KJ77/Ø     |               | 191 | 251 |      | 304  |      |      |      |      |  |
| Cap „Chińczyk“*                                                                        | acid-resistant  | KJ78/Ø     |               |     |     |      |      |      |      |      |      |  |
| Cap with a plate WDA*                                                                  | galvanized      | DPO46      | 183           | 198 | 249 |      |      |      |      |      |      |  |
| * Discount depends on the quantity ordered. Ask your sales representative for details. |                 |            |               |     |     |      |      |      |      |      |      |  |
| FLAME/SMOKE CAPS (page 146 in catalogue)                                               |                 |            |               |     |     |      |      |      |      |      |      |  |
| Chimney cowl with external bearing 0,6 mm                                              | acid-resistant  | KJZŁ 0,6/Ø | 338           | 351 | 372 | 389  | 409  | 479  |      |      |      |  |
| Chimney cowl with external bearing 1,0 mm                                              | heat-resistant  | KJZŁ 1,0/Ø | 387           | 403 | 427 | 449  | 501  | 551  | 615  |      |      |  |
| Chimney cowl with external bearing 2 mm                                                | steel sheet     | KJZŁ 2,0/Ø |               | 491 | 526 |      | 670  |      |      |      |      |  |
| CONES (str. 151 w katalogu)                                                            |                 |            |               |     |     |      |      |      |      |      |      |  |
| Ceramic chimney cone type A                                                            | acid-resistant  | STKOM/A    |               |     |     |      |      |      |      |      |      |  |
| Ceramic chimney cone type B                                                            | acid-resistant  | STKOM/B    |               |     |     |      |      |      |      |      |      |  |
| Ceramic chimney cone type C                                                            | acid-resistant  | STKOM/C    |               |     |     |      |      |      |      |      |      |  |
| Ceramic chimney cone type D                                                            | acid-resistant  | STKOM/D    |               |     |     |      |      |      |      |      |      |  |
| Ceramic chimney cone type E                                                            | acid-resistant  | STKOM/E    |               |     |     |      |      |      |      |      |      |  |
| ADAPTERS AND BASES (page 10 in catalogue)                                              |                 |            |               |     |     |      |      |      |      |      |      |  |
| Chimney cowl base with a flange                                                        | galvanized      | KJOF61Ø    |               |     |     |      |      | 375  | 477  | 511  | 586  |  |
| Chimney cowl base with a flange                                                        | acid-resistant  | KJKF51Ø    |               |     |     |      |      | 519  | 606  | 707  | 952  |  |
| Chimney cowl base 0,6 mm                                                               | acid-resistant  | KJ31/Ø     | 65            | 75  | 83  | 96   | 109  | 125  | 144  |      |      |  |
| Chimney cowl base 1,0 mm                                                               | acid-resistant  | KZJ20/Ø    | 142           | 162 | 172 | 189  | 205  | 215  | 246  |      |      |  |
| Chimney cowl base 2,0 mm                                                               | steel sheet     | BERTR15/Ø  |               | 200 | 212 |      | 277  |      |      |      |      |  |
| Base galvanized                                                                        | galvanized      | KJ75       | 57            | 68  | 76  | 87   | 101  | 117  | 133  |      |      |  |
| Reduction adapter with a plate 140x140                                                 | acid-resistant  | KJ67       | 124           |     |     |      |      |      |      |      |      |  |
| Reduction adapter with a plate 140x140                                                 | heat-resistant  | KZJ26/Ø    | 174           |     |     |      |      |      |      |      |      |  |
| Reduction adapter with a plate 140x140                                                 | galvanized      | DPO70      | 74            |     |     |      |      |      |      |      |      |  |
| Reduction adapter with a plate 140x270                                                 | acid-resistant  | KJ68       |               | 189 | 189 |      | 189  |      |      |      |      |  |
| Reduction adapter with a plate 140x270                                                 | heat-resistant  | KZJ27/Ø    |               | 264 | 264 |      | 264  |      |      |      |      |  |
| Reduction adapter with a plate 140x270                                                 | galvanized      | DPO65      |               | 123 | 123 |      | 123  |      |      |      |      |  |
| Adapter for ceramics                                                                   | acid-resistant  | KJ72       | 135           | 135 | 135 |      | 169  |      |      |      |      |  |
| Adapter for ceramics                                                                   | galvanized      | DPO73      | 72            | 72  | 72  |      | 107  |      |      |      |      |  |

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## Chimney doors

| COMPONENTS                                 | INDEX        | PRICE |
|--------------------------------------------|--------------|-------|
| Door 140X140 heat-resistant acid-resistant | KŽ17/140x140 | 137   |
| Door 140X210 heat-resistant acid-resistant | KŽ17/140x210 | 181   |
| Door 140X270 heat-resistant acid-resistant | KŽ17/140x270 | 224   |
| Door 140X140 heat-resistant white          | KŽ22/140x140 | 102   |
| Door 140X210 heat-resistant white          | KŽ22/140x210 | 109   |
| Door 140X270 heat-resistant white          | KŽ22/140x270 | 124   |
| Door 140 X 140 – polished                  | KJ23/140x140 | 76    |
| Door 140 X 210 – polished                  | KJ23/140x210 | 109   |
| Door 140 X 270 – polished                  | KJ23/140x270 | 133   |
| Door 140 X 140 – white                     | KJ22/140x140 | 56    |
| Door 140 x 210 – white                     | KJ22/140x210 | 70    |
| Door 140 x 270 – white                     | KJ22/140x270 | 83    |

## Expansion vessels

| COMPONENTS                                | INDEX | PRICE |
|-------------------------------------------|-------|-------|
| Expansion vessel 15 l complete with valve | NW1   | 383   |
| Expansion vessel 20 l complete with valve | NW2   | 450   |
| Expansion vessel 25 l complete with valve | NW3   | 484   |
| Expansion vessel 30 l complete with valve | NW4   | 517   |
| Float valve                               | NW5   | 72    |

Cleaning hole door ensure that chimney inspections can be carried out properly and allow the removal of soot that has accumulated there. The requirement to have cleaning door in chimney is stipulated in the applicable legal regulations.

Expansion vessel, also known as a expansion tank, is responsible for minimizing the expansion of water volume. It is an essential component of a properly constructed heating system, as without it, leaks or the activation of a safety valve may occur as a result of increasing pressure. The vessel collects excess water generated by heating, equalizing the pressure in the entire circuit.

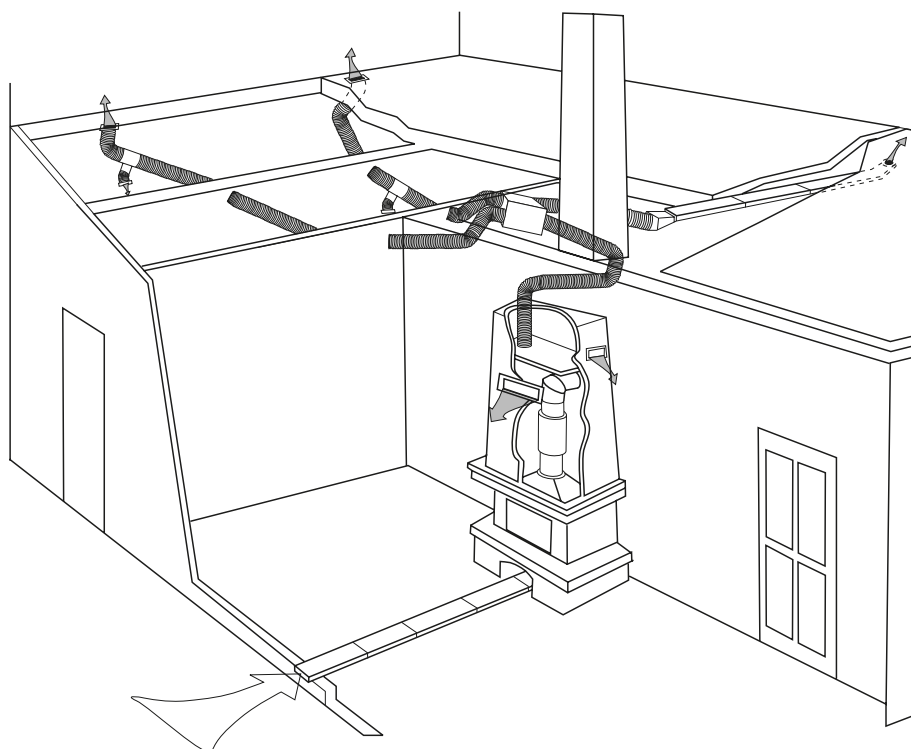


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## VENTILATION SYSTEMS

The technologies and materials we use allow for the precise manufacture of individual ventilation components. The main material used in production is high-quality galvanized sheet metal with a thickness of 0.5 mm, and in the case of flexible ducts, 0.10–0.12 mm aluminum tape. The range of sizes of the manufactured elements allows for the complete assembly of appropriate systems depending on individual needs.



### Flex flexible aluminium pipes and accessories (page 104 in catalogue)

| COMPONENTS                       | INDEX    | DIAMETER [mm] |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----------------------------------|----------|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                                  |          | 70            | 75    | 80    | 85    | 90    | 95    | 100   | 110   | 115   | 120   | 125   | 130   | 135   | 140   | 150   |
| ALUFLEX aluminum pipe, 3 m       | FLEX/Ø   | *             | 17,00 | 19,00 | 19,00 | 20,00 | 22,00 | 22,00 | 23,00 | 26,00 | 26,00 | 28,00 | 29,00 | 31,00 | 32,00 | 32,00 |
| ALUFLEX SMART aluminum pipe, 3 m | FLEX/Ø/S | *             | *     | *     | *     | *     | *     | 18,00 | 19,00 | *     | 21,00 | 23,00 | *     | *     | *     | 26,00 |

| COMPONENTS                 | INDEX  | DIAMETER [mm] |       |       |       |       |       |       |       |       |       |       |       |        |        |
|----------------------------|--------|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|
|                            |        | 160           | 175   | 180   | 200   | 220   | 225   | 250   | 280   | 300   | 315   | 350   | 400   | 450    | 500    |
| ALUFLEX aluminum pipe, 3 m | FLEX/Ø | 35,00         | 40,00 | 43,00 | 44,00 | 51,00 | 51,00 | 55,00 | 62,00 | 68,00 | 69,00 | 78,00 | 89,00 | 100,00 | 115,00 |

| COMPONENTS            | INDEX   | DIAMETER [mm] |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|-----------------------|---------|---------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|                       |         | 100           | 110 | 115 | 120 | 125 | 130 | 135 | 140 | 150 | 160 | 180 | 200 | 220 | 230 | 250 | 300 | 315 | 350 | 400 | 450 | 500 |
| Nipple                | DPO18/Ø | 7             | 7   | 7   | 7   | 7   | 7   | 7   | 7   | 7   | 12  | 12  | 12  | 12  | 12  | 17  | 17  | 17  | 53  | 53  | 53  |     |
| Rosette painted white | DPO19/Ø | 20            | 20  | 20  | 20  | 20  | 20  | 20  | 20  | 20  | 53  | 59  | 59  | 74  | 84  | 85  | 109 | 131 | 147 | 159 | 171 | 184 |
| Rosette polished      | DPO20/Ø | 32            | 32  | 32  | 32  | 32  | 32  | 32  | 32  | 32  | 72  | 74  | 74  | 91  | 97  | 102 | 120 | 131 | 147 | 159 | 171 | 184 |
| Coupler               | DPO45/Ø | 10            | 10  | 10  | 10  | 10  | 10  | 10  | 10  | 10  | 17  | 17  | 17  | 17  | 17  | 17  | 24  | 24  | 24  | 79  | 79  | 79  |

### Flexible aluminium liners (page 107 in catalogue)

| COMPONENTS                           | INDEX        | CIRCUMFERENCE [mm] Net price PLN per 1 mb |     |     |     |     |     |     |     |      |      |
|--------------------------------------|--------------|-------------------------------------------|-----|-----|-----|-----|-----|-----|-----|------|------|
|                                      |              | 420                                       | 480 | 560 | 600 | 720 | 840 | 860 | 900 | 1200 | 1500 |
| Aluminium liner ALU-MAX-FOL          | AMFW/circum. | 111                                       | 111 | 111 | 111 | 120 | 131 | 144 | *   | *    | *    |
| Aluminium liner ALU-MAX-FOL (S)      | AMFS/circum. | 121                                       | 121 | 121 | 121 | 134 | 145 | 157 | *   | *    | *    |
| length of the available circuit [mb] |              | 50                                        | 50  | 50  | 50  | 50  | 50  | 50  |     |      |      |

Items marked in **red** are available in stock.

Non-standard items are priced after the customer provides the necessary data. Prices are in PLN without VAT.

# ROUND AIR DISTRIBUTION SYSTEM OF THE GALVANISED STEEL SHEET



| COMPONENTS                                  | INDEX   | DIAMETER [mm]                       |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |  |
|---------------------------------------------|---------|-------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|
|                                             |         | 100                                 | 110 | 120 | 125 | 130 | 140 | 150 | 160 | 180 | 200 | 220 | 230 | 250 | 300 | 350 | 400 | 450 | 500 |  |
| 120° Y-connection, trousers                 | DPO03/Ø | 33                                  | 39  | 40  | 42  | 44  | 49  | 50  | 62  | 69  | 75  | 91  | 99  | 106 | 115 | 138 | 187 | 235 | 275 |  |
| 120° Y-connection, trousers , reduction     | DPO04/Ø | 50                                  | 59  | 60  | 63  | 66  | 74  | 75  | 93  | 104 | 113 | 137 | 149 | 159 | 173 | 207 | 281 | 353 | 413 |  |
| 90° Y-connection, trousers                  | DPO61/Ø | 33                                  | 39  | 40  | 42  | 44  | 49  | 50  | 62  | 69  | 75  | 91  | 99  | 106 | 115 | 138 | 187 | 235 | 275 |  |
| 90° Y-connection, trousers , reduction      | DPO62/Ø | 50                                  | 59  | 60  | 63  | 66  | 74  | 75  | 93  | 104 | 113 | 137 | 149 | 159 | 173 | 207 | 281 | 353 | 413 |  |
| 90° T-connection                            | DPO05/Ø | 27                                  | 32  | 33  | 39  | 40  | 42  | 44  | 52  | 59  | 62  | 79  | 83  | 91  | 97  | 118 | 144 | 165 | 188 |  |
| 45° T-connection                            | DPO06/Ø | 48                                  | 61  | 62  | 68  | 75  | 76  | 81  | 96  | 109 | 115 | 142 | 150 | 163 | 176 | 216 | 258 | 297 | 342 |  |
| 90° four-terminal network                   | DPO48/Ø | 55                                  | 64  | 70  | 75  | 81  | 84  | 90  | 105 | 119 | 125 | 157 | 168 | 179 | 195 | 237 | 286 | 332 | 379 |  |
| Throttling valve with a wire                | DPO08/Ø | 33                                  | 33  | 33  | 39  | 39  | 40  | 40  | 40  |     |     |     |     |     |     |     |     |     |     |  |
| Throttling valve with a string              | DPO63/Ø | 105                                 | 106 | 107 | 114 | 115 | 116 | 119 | 125 | 147 | 172 |     |     |     |     |     |     |     |     |  |
| Throttling valve with a handle              | DPO09/Ø | 105                                 | 106 | 107 | 114 | 115 | 116 | 119 | 125 | 147 | 172 |     |     |     |     |     |     |     |     |  |
| Throttling valve with a string and a gasket | DPO64/Ø | 129                                 | 132 | 134 | 137 | 140 | 141 | 144 | 147 | 210 | 248 |     |     |     |     |     |     |     |     |  |
| Throttling valve with a handle and a gasket | DPO47/Ø | 129                                 | 132 | 134 | 137 | 140 | 141 | 144 | 147 | 210 | 248 |     |     |     |     |     |     |     |     |  |
| 90° T-connection with a throttling valve    | DPO10/Ø | 150                                 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |     |     |     |     |     |     |     |     |     |     |  |
| Filter box                                  | DPO11/Ø | 222                                 | 222 | 222 | 222 | 222 | 222 | 222 | 222 |     |     |     |     |     |     |     |     |     |     |  |
| Round duct filter                           | DPO12/Ø | 116                                 |     |     | 125 |     |     | 132 | 137 |     |     |     |     |     |     |     |     |     |     |  |
| Round filter insert                         | DPO13/Ø | 27                                  |     |     | 32  |     |     | 39  | 40  |     |     |     |     |     |     |     |     |     |     |  |
| Distributor box 4x (block)                  | DPO14/Ø | 87                                  | 87  | 87  | 87  | 87  | 87  | 87  | 87  |     |     |     |     |     |     |     |     |     |     |  |
| Distributor box (rocket)                    | DPO15/Ø | 125                                 | 125 | 125 | 125 | 125 | 125 | 125 | 125 |     |     |     |     |     |     |     |     |     |     |  |
| Distributor box (christmas tree)            | DPO16/Ø | 198                                 | 198 | 198 | 198 | 198 | 198 | 198 | 198 |     |     |     |     |     |     |     |     |     |     |  |
| Formed reducer                              | DPO17/Ø | reduction prices on pages 27 and 28 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |  |
| Segment reducer                             | DPO80/Ø |                                     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |  |
| Air intake galvanized                       | DPO21/Ø | 70                                  | 70  |     | 72  |     |     | 75  | 75  |     |     |     |     |     |     |     |     |     |     |  |
| Air intake white                            | DPO22/Ø | 70                                  | 70  |     | 72  |     |     | 81  | 81  |     |     |     |     |     |     |     |     |     |     |  |
| Air intake polished                         | DPO23/Ø | 81                                  | 84  |     | 100 |     |     | 100 | 100 |     |     |     |     |     |     |     |     |     |     |  |
| Air intake polished with drip cap           | DPO24/Ø |                                     |     |     |     |     |     | 91  | 121 | 121 |     |     | 160 |     |     |     |     |     |     |  |
| Stopper                                     | DPO25/Ø | 9                                   | 9   | 9   | 9   | 9   | 9   | 9   | 9   |     |     |     |     |     |     |     |     |     |     |  |
| Intake cassette 170 x 170                   | DPO28/Ø | 16                                  | 16  | 16  | 16  | 16  | 16  | 16  |     |     |     |     |     |     |     |     |     |     |     |  |
| Intake cassette 170 x 300                   | DPO29/Ø | 23                                  | 23  | 23  | 23  | 23  | 23  | 23  |     |     |     |     |     |     |     |     |     |     |     |  |
| Distributor over chimney                    | DPO40/Ø | price according to order            |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |  |
| Bolt                                        | DPO86/Ø | 50                                  | 52  | 52  | 55  | 56  | 59  | 62  | 69  | 70  | 75  |     |     |     |     |     |     |     |     |  |
| Pipe-intake transition                      | DPO59/Ø | 39                                  | 39  | 39  | 39  | 39  | 39  | 39  |     |     |     |     |     |     |     |     |     |     |     |  |

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| COMPONENTS                            | INDEX           | DIAMETER [mm]                       |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|---------------------------------------|-----------------|-------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|                                       |                 | 100                                 | 110 | 120 | 125 | 130 | 140 | 150 | 160 | 180 | 200 | 220 | 230 | 250 | 300 | 350 | 400 | 450 | 500 |
| Pipe 1000 [mm]                        | DPOK01/Ø        | 27                                  | 29  | 33  | 34  | 43  | 46  | 48  | 54  | 68  | 76  | 87  | 91  | 99  | 126 | 158 | 187 | 216 | 244 |
| Pipe 500 [mm]                         | DPOK02/Ø        | 16                                  | 19  | 21  | 21  | 26  | 29  | 33  | 33  | 43  | 46  | 53  | 57  | 58  | 76  | 96  | 112 | 128 | 149 |
| Pipe 330 [mm]                         | DPOK56/Ø        | 15                                  | 16  | 19  | 19  | 21  | 26  | 27  | 29  | 34  | 37  | 46  | 47  | 50  | 67  | 80  | 96  | 107 | 121 |
| Pipe 250 [mm]                         | DPOK57/Ø        | 11                                  | 15  | 15  | 15  | 16  | 19  | 21  | 26  | 27  | 29  | 37  | 38  | 41  | 50  | 62  | 76  | 89  | 100 |
| 90° T-connection                      | DPOK05/Ø        | 29                                  | 34  | 37  | 43  | 44  | 46  | 48  | 56  | 74  | 68  | 87  | 91  | 99  | 105 | 128 | 158 | 179 | 206 |
| 45° T-connection                      | DPOK06/Ø        | 52                                  | 67  | 68  | 74  | 81  | 82  | 89  | 104 | 65  | 125 | 154 | 164 | 177 | 192 | 236 | 282 | 323 | 374 |
| 90° four-terminal network             | DPOK48/Ø        | 61                                  | 70  | 76  | 81  | 89  | 92  | 98  | 115 | 119 | 137 | 171 | 184 | 195 | 213 | 259 | 312 | 362 | 413 |
| 90° adjustable elbow                  | DPOK07/Ø        | 27                                  | 29  | 33  | 34  | 37  | 43  | 44  | 46  | 54  | 56  | 75  | 82  | 91  | 107 | 119 | 141 | 163 | 184 |
| 90° elbow                             | DPOK58/Ø        | 18                                  | 20  | 23  | 29  | 29  | 30  | 30  | 31  | 38  | 40  | 51  | 57  | 64  | 74  | 81  | 96  | 114 | 130 |
| Formed reducer T1, T2                 | DPOK17/Ø/T1, T2 | reduction prices on pages 27 and 28 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| Segment reducer S1, S2                | DPOK17/Ø/S1, S2 |                                     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| Chimney plate                         | DPOK49/Ø        | 95                                  | 98  | 105 | 111 | 115 | 125 | 133 | 138 | 149 | 161 | 188 | 206 | 216 | 247 | 280 | 310 |     |     |
| Cap                                   | DPOK32/Ø        | 30                                  | 31  | 37  | 38  | 46  | 50  | 52  | 58  | 74  | 82  | 94  | 99  | 107 | 138 | 171 |     |     |     |
| Wall mounted clamping ring with a pin | KJ19/Ø          | 18                                  | 18  | 18  | 18  | 18  | 18  | 18  | 18  | 18  | 33  | 45  | 49  |     |     |     |     |     |     |
| Reinforced clamping ring with a pin   | KD125/Ø         | 50                                  |     |     |     |     | 61  |     |     | 75  | 75  | 80  | 80  | 80  | 135 | 135 | 135 | 158 | 158 |

## Ventilation grille

| NAME                               | SIZE [cm] | INDEX          | PRICE net in PLN |
|------------------------------------|-----------|----------------|------------------|
| Ventilation grille 11x14 color     | 11x14     | KR/color/11x14 | 44               |
| Ventilation grille 11x14 stainless | 11x14     | KRN11x14       | 65               |
| Ventilation grille 14x14 color     | 14x14     | KR/color/14x14 | 44               |
| Ventilation grille 14x14 stainless | 14x14     | KRN14x14       | 65               |
| Ventilation grille 14x21 color     | 14x21     | KR/color/14x21 | 47               |
| Ventilation grille 14x21 stainless | 14x21     | KRN14x21       | 97               |

Sample order index: KRA/11x14/CB – dark brown grille

Available grille colors: BI – white; CB – dark brown; JB – light brown; C – brick red; G – graphite

Other RAL colors and other grille sizes are available upon request.

Ask your sales representative about details.



Items marked in red are available in stock.

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## RECTANGULAR AIR DISTRIBUTION SYSTEM OF THE GALVANISED STEEL SHEET



| COMPONENTS                        | INDEX         | DIAMETER [mm] |        |        |
|-----------------------------------|---------------|---------------|--------|--------|
|                                   |               | 150/50        | 200/50 | 200/90 |
| Kanał prosty 1000 [mm]            | DPP01/rozmiar | 40            | 58     | 60     |
| Kanał prosty 500 [mm]             | DPP02/rozmiar | 25            | 32     | 38     |
| 90° Kolano ściana - strop         | DPP03/rozmiar | 24            | 30     | 32     |
| 45° Kolano ściana - strop         | DPP27/rozmiar | 21            | 26     | 28     |
| 45° Kolano                        | DPP04/rozmiar | 16            | 23     | 23     |
| 90° Kolano                        | DPP05/rozmiar | 26            | 34     | 36     |
| 90° Trójkąt                       | DPP06/rozmiar | 22            | 28     | 30     |
| 45° Trójkąt                       | DPP07/rozmiar | 31            | 41     | 46     |
| 120° Trójkąt Y                    | DPP08/rozmiar | 25            | 31     | 34     |
| 90° Trójkąt Y                     | DPP09/rozmiar | 22            | 28     | 30     |
| Four-terminal network             | DPP10/rozmiar | 24            | 30     | 31     |
| Air intake galvanised             | DPP11/rozmiar | 41            | 54     | 59     |
| Air intake painted white          | DPP12/rozmiar | 47            | 60     | 61     |
| Air intake polished               | DPP13/rozmiar | 50            | 73     | 80     |
| Throttling valve with a wire      | DPP14/rozmiar | 22            | 29     | 32     |
| Throttling valve with a string    | DPP15/rozmiar | 75            | 104    | 115    |
| Fitting with a round outlet       | DPP16/rozmiar | 32            | 43     | 47     |
| Fitting with a rectangular outlet | DPP17/rozmiar | 32            | 43     | 47     |
| Nipple                            | DPP18/rozmiar | 5             | 6      | 6      |
| Coupler                           | DPP25/rozmiar | 8             | 10     | 10     |
| Mounting clamp                    | DPP19/rozmiar | 4             | 6      | 7      |
| Symmetrical round reducer         | DPP20/rozmiar | 39            | 49     | 55     |
| Asymmetrical round reducer        | DPP21/rozmiar | 52            | 70     | 72     |
| Symmetrical rectangular reducer   | DPP22/rozmiar | 40            | 60     | 66     |
| Asymmetrical rectangular reducer  | DPP23/rozmiar | 40            | 60     | 66     |



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| COMPONENTS           | INDEX   | DIAMETER [mm] |     |     |     |     |     |     |     |
|----------------------|---------|---------------|-----|-----|-----|-----|-----|-----|-----|
|                      |         | 102           | 127 | 152 | 163 | 203 | 254 | 305 | 315 |
| Insulated duct 10 mb | DPO38/Ø | 145           | 161 | 170 | 232 | 238 | 300 | 368 | 436 |
| Insulated duct 5 mb  | DPO39/Ø | 80            | 89  | 95  | 131 | 139 | 167 | 214 | 240 |

| COMPONENTS       | INDEX   | DIAMETER [mm] |     |     |     |     |     |
|------------------|---------|---------------|-----|-----|-----|-----|-----|
|                  |         | 100           | 125 | 150 | 160 | 200 | 250 |
| Intake diffuser  | DPO30/Ø | 19            | 20  | 28  | 29  | 41  | 31  |
| Exhaust diffuser | DPO31/Ø | 19            | 20  | 28  | 29  | 41  | 31  |

| COMPONENTS                                   | INDEX     | PRICE |
|----------------------------------------------|-----------|-------|
| Insulation sleeve 150 x 50                   | DPO50/Ø   | 149   |
| Insulation sleeve 150 x 50 PREMIUM           | DPO51/Ø   | 181   |
| Hot air ventilator 125/ 400m3                | DPO52/125 | 850   |
| Hot air ventilator 160 / 540m3               | DPO52/160 | 977   |
| Hot air ventilator with by pass Ø125/ 400m/h | BANAN 1   | 1235  |
| Hot air ventilator with by pass Ø150/ 600m/h | BANAN 2   | 1356  |
| Hot air ventilator with by pass Ø150/ 800m/h | BANAN 3   | 1508  |
| By pass throttling valve Ø100                | DPO55/100 | 30    |
| By pass throttling valve Ø125                | DPO55/125 | 34    |
| By pass throttling valve Ø150                | DPO55/150 | 36    |
| By pass throttling valve Ø200                | DPO55/200 | 48    |
| Fireplace wool weight 25mm (m <sup>2</sup> ) | DPO58     | 56    |



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| COMPONENTS                            | INDEX       | INTERNAL DIAMETER [mm] |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |
|---------------------------------------|-------------|------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                       |             | 100/<br>160            | 120/<br>180 | 125/<br>180 | 130/<br>200 | 140/<br>200 | 150/<br>220 | 160/<br>220 | 180/<br>250 | 200/<br>300 | 220/<br>300 | 230/<br>300 | 250/<br>350 | 300/<br>400 | 350/<br>450 | 400/<br>500 | 450/<br>550 | 500/<br>550 |
| Insulated pipe 1000 [mm]              | DPO33/Ø     | 181                    | 200         | 218         | 224         | 239         | 252         | 290         | 316         | 350         | 404         | 445         | 477         | 568         | 729         | 795         | 951         | 1047        |
| Insulated pipe 500 [mm]               | DPO34/Ø     | 132                    | 145         | 160         | 179         | 179         | 179         | 200         | 218         | 256         | 286         | 314         | 316         | 356         | 422         | 489         | 554         | 611         |
| Insulated pipe 250 [mm]               | DPO71/Ø     | 91                     | 98          | 109         | 112         | 120         | 128         | 145         | 160         | 178         | 202         | 223         | 239         | 286         | 364         | 399         | 477         | 524         |
| 87° T-connection                      | DPO41/Ø     | 268                    | 295         | 323         | 336         | 363         | 372         | 393         | 412         | 462         | 506         | 531         | 556         | 582         | 627         | 658         | 736         | 811         |
| 45° T-connection                      | DPO49/Ø     | 401                    | 443         | 486         | 506         | 543         | 560         | 591         | 619         | 697         | 758         | 797         | 834         | 876         | 940         | 988         | 1104        | 1215        |
| 90° elbow insulated                   | DPO35/Ø     | 174                    | 191         | 209         | 214         | 246         | 260         | 266         | 285         | 336         | 381         | 418         | 433         | 495         | 571         | 635         | 717         | 789         |
| 45° elbow insulated                   | DPO36/Ø     | 141                    | 156         | 171         | 177         | 209         | 223         | 234         | 246         | 292         | 330         | 364         | 381         | 433         | 495         | 582         | 646         | 710         |
| 60° elbow insulated                   | DOP56/Ø     | 141                    | 156         | 171         | 177         | 209         | 223         | 234         | 246         | 292         | 330         | 364         | 381         | 433         | 495         | 582         | 646         | 710         |
| 30° elbow insulated                   | DOP57/Ø     | 141                    | 156         | 171         | 177         | 209         | 223         | 234         | 246         | 292         | 330         | 364         | 381         | 433         | 495         | 582         | 646         | 710         |
| 15° elbow insulated                   | DOP58/Ø     | 141                    | 156         | 171         | 177         | 209         | 223         | 234         | 246         | 292         | 330         | 364         | 381         | 433         | 495         | 582         | 646         | 710         |
| Insulated cleaning hole with cap      | DPO53/Ø     | 349                    | 383         | 421         | 437         | 470         | 486         | 510         | 533         | 602         | 657         | 691         | 721         | 757         | 814         | 857         | 956         | 1054        |
| Roof adapter (0°-45°)                 | DPO42/Ø     | 117                    | 130         | 142         | 146         | 156         | 156         | 171         | 186         | 198         | 223         | 245         | 252         | 282         | 309         | 340         | 369         | 406         |
| Roof adapter (10°-40°)                | DPO89/Ø     | 117                    | 130         | 142         | 146         | 156         | 156         | 171         | 186         | 198         | 223         | 245         | 252         | 282         | 309         | 340         | 369         | 406         |
| Roof adapter (20°-50°)                | DPO90/Ø     | 117                    | 130         | 142         | 146         | 156         | 156         | 171         | 186         | 198         | 223         | 245         | 252         | 282         | 309         | 340         | 369         | 406         |
| Roof adapter (30°-60°)                | DPO91/Ø     | 117                    | 130         | 142         | 146         | 156         | 156         | 171         | 186         | 198         | 223         | 245         | 252         | 282         | 309         | 340         | 369         | 406         |
| Injection nozzle insulated            | DPO43/Ø     | 75                     | 84          | 93          | 99          | 105         | 105         | 114         | 126         | 134         | 138         | 150         | 165         | 186         | 246         | 255         | 303         | 332         |
| Condensate collector                  | DPO44/Ø     | 96                     | 107         | 115         | 118         | 125         | 125         | 136         | 145         | 157         | 169         | 186         | 187         | 203         | 222         | 250         | 289         | 318         |
| Condensate collector with a plate     | DPO54/Ø     | 141                    | 150         | 160         | 159         | 169         | 169         | 176         | 187         | 197         | 208         | 225         | 223         | 238         | 256         | 282         | 318         | 349         |
| Condensate collector with a base      | DPO07/Ø     | 171                    | 176         | 176         | 216         | 219         | 227         | 230         | 242         | 265         | 269         | 273         | 280         | 286         | 336         | 400         | 457         | 476         |
| Insulated cap galvanized              | DPO37/Ø     | 101                    | 113         | 123         | 216         | 219         | 138         | 149         | 165         | 173         | 182         | 200         | 213         | 240         | 287         | 338         | 390         | 429         |
| Bracket - adjustment 50-100 (2 pcs)   | KDI15/Ø/100 | 176                    | 194         | 194         | 220         | 220         | 287         | 287         | 287         | 372         | 372         | 372         | 372         | 451         | 451         | 505         | 505         | 505         |
| Bracket - adjustment 100-200 (2 pcs)  | KDI15/Ø/200 | 194                    | 212         | 212         | 241         | 241         | 314         | 314         | 314         | 409         | 409         | 409         | 409         | 495         | 495         | 557         | 557         | 557         |
| Bracket - adjustment 250-350 (2 pcs)  | KDI15/Ø/350 | 234                    | 254         | 254         | 290         | 290         | 377         | 377         | 377         | 492         | 492         | 492         | 492         | 595         | 595         | 668         | 668         | 668         |
| Bracket - adjustment 400-500 (2 pcs)  | KDI15/Ø/500 | 327                    | 358         | 358         | 405         | 405         | 528         | 528         | 528         | 690         | 690         | 690         | 690         | 832         | 832         | 935         | 935         | 935         |
| Reinforced clamping ring with a pin   | KDI25/Ø     | 64                     | 64          | 64          | 64          | 64          | 64          | 64          | 64          | 64          | 64          | 64          | 108         | 108         | 108         | 127         | 127         | 127         |
| Adjustable clamping ring 50-100       | KDI19/Ø/100 | 129                    | 141         | 141         | 165         | 165         | 176         | 176         | 187         | 231         | 231         | 231         | 296         | 341         | 396         | 461         | 505         | 505         |
| Adjustable clamping ring 100-200      | KDI19/Ø/200 | 154                    | 169         | 169         | 198         | 198         | 211         | 211         | 223         | 277         | 277         | 277         | 356         | 409         | 475         | 553         | 607         | 607         |
| Adjustable clamping ring 250-350      | KDI19/Ø/350 | 164                    | 182         | 182         | 212         | 212         | 226         | 226         | 240         | 298         | 298         | 298         | 380         | 437         | 508         | 591         | 649         | 649         |
| Adjustable clamping ring 400-500      | KDI19/Ø/500 | 235                    | 260         | 260         | 303         | 303         | 323         | 323         | 341         | 424         | 424         | 424         | 543         | 626         | 726         | 845         | 926         | 926         |
| Clamping ring for the exhauster       | KDI26/Ø     | 94                     | 94          | 94          | 94          | 101         | 109         | 109         | 109         | 109         | 109         | 109         | 109         | 109         | 129         | 129         | 129         | 129         |
| Drip cap/cover frame                  | KJ32/Ø      | 36                     | 42          | 42          | 48          | 48          | 53          | 53          | 59          | 74          | 74          | 74          | 90          | 101         | 127         | 140         | 155         | 155         |
| Insulated chimney extension 500 [mm]  | DPO92/Ø     | 289                    | 316         | 362         | 389         | 389         | 434         | 476         | 530         | 561         | 620         | 691         | 776         | 920         | 1065        | 1267        | 1496        | 1743        |
| Insulated chimney extension 1000 [mm] | DPO93/Ø     | 391                    | 429         | 490         | 520         | 547         | 634         | 691         | 720         | 762         | 881         | 1037        | 1239        | 1584        | 1734        | 1762        | 1971        | 2113        |



Items marked in red are available in stock.

Non-standard items are priced after the customer provides the necessary data. Prices are in PLN without VAT.

## AIR FLOW DUCTS

High-quality, flexible ducts manufactured in aluminum, paper, or polyester versions for air distribution. The flexible design minimizes the number of fittings needed for complex installations, which significantly reduces installation costs.

## ZASTOSOWANIE

- In the automotive industry for air distribution in cars where Webasto systems are installed
- as a connection between exhaust manifolds and air filters
- in caravans or yachts for distributing warm air from internal fuel or gas-powered heating devices
- in production machines as ventilation
- in organ building to supply pipes with compressed air



| COMPONENTS | INDEX               | DIAMETER [MM] / LENGTH [M] |      |      |      |        |        |        |      |        |        |
|------------|---------------------|----------------------------|------|------|------|--------|--------|--------|------|--------|--------|
|            |                     | 32/3                       | 35/3 | 38/3 | 40/3 | 45/2,5 | 50/2,5 | 55/2,5 | 60/2 | 70/1mb | 80/1mb |
| Aluminium  | ALØ/dł. w kartonie  | 60                         | 60   | 60   | 60   | 52     | 52     | 52     | 52   | 25     | 25     |
| Paper      | PAPØ/dł. w kartonie | 42                         | 42   | 42   | 42   | 42     | 42     | 42     | 42   | 22     | 22     |
| Poliester  | POLØ/dł. w kartonie | 66                         | 66   | 66   | 66   | 66     | 66     | 66     | 66   | 40     | 40     |

## CLAMPS

| NAZWA                     | DIAMETER [mm] | quantity per pack | TAPE WIDTH [mm] | INDEX      | PRICE net in PLN |
|---------------------------|---------------|-------------------|-----------------|------------|------------------|
| Galvanized clamp band     | 8-12          | 100               | 9               | OZ/8-12    | 1,07             |
|                           | 10-16         | 50                |                 | OZ/10-16   | 1,10             |
|                           | 12-22         | 100               |                 | OZ/12-22   | 1,13             |
|                           | 16-27         | 50                |                 | OZ/16-27   | 1,15             |
|                           | 20-32         | 100               |                 | OZ/20-32   | 1,16             |
|                           | 25-40         | 100               |                 | OZ/25-40   | 1,28             |
|                           | 35-50         | 50                |                 | OZ/35-50   | 1,33             |
|                           | 40-60         | 25                |                 | OZ/40-60   | 1,57             |
|                           | 50-70         | 25                |                 | OZ/50-70   | 1,98             |
|                           | 60-80         | 25                |                 | OZ/60-80   | 2,16             |
|                           | 70-90         | 40                |                 | OZ/70-90   | 2,21             |
|                           | 80-100        | 25                |                 | OZ/80-100  | 2,29             |
|                           | 90-110        | 25                |                 | OZ/90-110  | 2,35             |
|                           | 100-120       | 25                |                 | OZ/100-120 | 2,38             |
|                           | 110-130       | 25                |                 | OZ/110-130 | 2,46             |
|                           | 120-140       | 25                |                 | OZ/120-140 | 2,48             |
|                           | 130-150       | 10                |                 | OZ/130-150 | 2,58             |
|                           | 140-160       | 25                |                 | OZ/140-150 | 2,75             |
|                           | 150-170       | 25                |                 | OZ/150-170 | 3,01             |
|                           | 160-180       | 25                |                 | OZ/160-180 | 3,22             |
| Universal galvanized band | 170-190       | 25                |                 | OZ/170-190 | 4,92             |
|                           | 200-220       | 25                |                 | OZ/200-220 | 4,97             |
|                           | 240-260       | 10                |                 | OZ/240-260 | 5,20             |
|                           | 300-320       | 10                |                 | OZ/300-320 | 6,49             |
|                           | 60-180        | 10                |                 | OZ/60-180  | 5,48             |



Elementy nietypowe podlegają wycenieniu po podaniu danych przez klienta. Ceny w PLN bez podatku VAT.

**Insulation PE gray – TER MAX ST**

| INSULATED PIPE DIAMETER<br>[inches] | INSULATED PIPE DIAMETER<br>[Dn] | INNER INSULATION DIAMETER<br>[mm] | INSULATION THICKNESS<br>[mm] | INDEX      | PACKAGING<br>mb/box | PRICE<br>net in PLN/mb |
|-------------------------------------|---------------------------------|-----------------------------------|------------------------------|------------|---------------------|------------------------|
|                                     |                                 | 12                                | 6                            | TER12/6ST  | 600                 | 2,05                   |
|                                     |                                 |                                   | 9                            | TER12/9ST  | 450                 | 3,00                   |
|                                     |                                 |                                   | 13                           | TER12/13ST | 250                 | 7,81                   |
|                                     |                                 |                                   | 20                           | TER12/20ST | 230                 | 15,38                  |
| 1/4                                 | 10                              | 15                                | 6                            | TER15/6ST  | 500                 | 2,05                   |
|                                     |                                 |                                   | 9                            | TER15/9ST  | 350                 | 3,00                   |
|                                     |                                 |                                   | 13                           | TER15/13ST | 240                 | 7,81                   |
|                                     |                                 |                                   | 20                           | TER15/20ST | 140                 | 15,38                  |
| 3/8                                 | 12                              | 18                                | 6                            | TER18/6ST  | 420                 | 2,46                   |
|                                     |                                 |                                   | 9                            | TER18/9ST  | 320                 | 3,19                   |
|                                     |                                 |                                   | 13                           | TER18/13ST | 220                 | 8,44                   |
|                                     |                                 |                                   | 20                           | TER18/20ST | 130                 | 16,49                  |
| 1/2                                 | 15                              | 22                                | 6                            | TER22/6ST  | 350                 | 2,62                   |
|                                     |                                 |                                   | 9                            | TER22/9ST  | 260                 | 3,50                   |
|                                     |                                 |                                   | 13                           | TER22/13ST | 180                 | 9,42                   |
|                                     |                                 |                                   | 20                           | TER22/20ST | 110                 | 18,44                  |
| 3/4                                 | 20                              | 28                                | 6                            | TER28/6ST  | 250                 | 3,25                   |
|                                     |                                 |                                   | 9                            | TER28/9ST  | 200                 | 4,02                   |
|                                     |                                 |                                   | 13                           | TER28/13ST | 150                 | 11,01                  |
|                                     |                                 |                                   | 20                           | TER28/20ST | 90                  | 20,90                  |
| 1                                   | 25                              | 35                                | 6                            | TER35/6ST  | 200                 | 4,44                   |
|                                     |                                 |                                   | 9                            | TER35/9ST  | 150                 | 4,71                   |
|                                     |                                 |                                   | 13                           | TER35/13ST | 110                 | 13,08                  |
|                                     |                                 |                                   | 20                           | TER35/20ST | 70                  | 25,28                  |
| 1 1/4                               | 32                              | 42                                | 9                            | TER42/9ST  | 100                 | 5,69                   |
|                                     |                                 |                                   | 13                           | TER42/13ST | 90                  | 17,71                  |
|                                     |                                 |                                   | 20                           | TER44/20ST | 60                  | 28,22                  |
| 1 1/2                               | 40                              | 48                                | 9                            | TER48/9ST  | 90                  | 6,96                   |
|                                     |                                 |                                   | 13                           | TER48/13ST | 80                  | 20,17                  |
|                                     |                                 |                                   | 20                           | TER48/20ST | 50                  | 32,81                  |

Straight sections 2 mb, tolerance 2%. Packaged in boxes measuring 205x40x55 cm

Items marked in red are available in stock.

Non-standard items are priced after the customer provides the necessary data. Prices are in PLN without VAT.

## Insulation PE gray – TER MAX ST

| INSULATED PIPE DIAMETER<br>[inches] | INSULATED PIPE DIAMETER<br>[Dn] | INNER INSULATION DIAMETER<br>[mm] | INSULATION THICKNESS<br>[mm] | INDEX       | PACKAGING<br>mb/box | PRICE<br>net in PLN/mb |
|-------------------------------------|---------------------------------|-----------------------------------|------------------------------|-------------|---------------------|------------------------|
|                                     |                                 | 54                                | 9                            | TER54/9ST   | 70                  | 12,86                  |
|                                     |                                 |                                   | 13                           | TER54/13ST  | 60                  | 22,62                  |
|                                     |                                 |                                   | 20                           | TER54/20ST  | 40                  | 35,23                  |
| 2                                   | 50                              | 60                                | 9                            | TER60/9ST   | 60                  | 13,50                  |
|                                     |                                 |                                   | 13                           | TER60/13ST  | 50                  | 23,86                  |
|                                     |                                 |                                   | 20                           | TER60/20ST  | 40                  | 38,81                  |
|                                     |                                 | 63                                | 9                            | TER63/9ST   | 60                  | 15,82                  |
|                                     |                                 |                                   | 13                           | TER63/13ST  | 50                  | 26,17                  |
|                                     |                                 |                                   | 20                           | TER63/20ST  | 40                  | 42,23                  |
| 2 1/2                               | 65                              | 76                                | 9                            | TER76/9ST   | 48                  | 17,94                  |
|                                     |                                 |                                   | 13                           | TER76/13ST  | 40                  | 30,12                  |
|                                     |                                 |                                   | 20                           | TER76/20ST  | 30                  | 54,89                  |
| 3                                   | 80                              | 89                                | 9                            | TER89/9ST   | 30                  | 25,41                  |
|                                     |                                 |                                   | 13                           | TER89/13ST  | 26                  | 35,23                  |
|                                     |                                 |                                   | 20                           | TER89/20ST  | 24                  | 86,78                  |
| 4                                   |                                 | 108                               | 13                           | TER108/13ST | 22                  | 39,53                  |
|                                     |                                 |                                   | 20                           | TER108/20ST | 16                  | 105,80                 |
|                                     |                                 |                                   | 13                           | TER114/13ST | 20                  | 46,07                  |
|                                     |                                 | 114                               | 20                           | TER114/20ST | 14                  | 111,80                 |

Straight sections 2 mb, tolerance 2%. Packaged in boxes measuring 205x40x55 cm



Items marked in red are available in stock.

Non-standard items are priced after the customer provides the necessary data. Prices are in PLN without VAT.

**Insulation PE gray – TER MAX PW**

| INSULATED PIPE DIAMETER<br>[inches] | INSULATED PIPE DIAMETER<br>[Dn] | INNER INSULATION DIAMETER<br>[mm] | INSULATION THICKNESS<br>[mm] | INDEX      | PACKAGING<br>mb/box | PRICE<br>net in PLN/mb |
|-------------------------------------|---------------------------------|-----------------------------------|------------------------------|------------|---------------------|------------------------|
| 1/4                                 | 10                              | 15                                | 6                            | TER15/6PW  | 280                 | 2,61                   |
|                                     |                                 |                                   | 9                            | TER15/9PW  | 180                 | 4,22                   |
|                                     |                                 |                                   | 13                           | TER15/13PW | 240                 | 8,02                   |
| 3/8                                 | 12                              | 18                                | 6                            | TER18/6PW  | 200                 | 3,22                   |
|                                     |                                 |                                   | 9                            | TER18/9PW  | 150                 | 4,57                   |
|                                     |                                 |                                   | 13                           | TER18/13PW | 220                 | 8,50                   |
| 1/2                                 | 15                              | 22                                | 6                            | TER22/6PW  | 160                 | 3,50                   |
|                                     |                                 |                                   | 9                            | TER22/9PW  | 140                 | 5,13                   |
|                                     |                                 |                                   | 13                           | TER22/13PW | 180                 | 9,36                   |
| 3/4                                 | 20                              | 28                                | 6                            | TER28/6PW  | 120                 | 4,66                   |
|                                     |                                 |                                   | 9                            | TER28/9PW  | 90                  | 5,53                   |
| 1                                   | 25                              | 35                                | 6                            | TER35/6PW  | 90                  | 5,89                   |
|                                     |                                 |                                   | 9                            | TER35/9PW  | 150                 | 8,37                   |

Straight sections 2 mb, tolerance 2%. Packaged in boxes measuring 205x40x55 cm

**Insulation PE red – TER MAX PWL**

| INSULATED PIPE DIAMETER<br>[inches] | INSULATED PIPE DIAMETER<br>[Dn] | INNER INSULATION DIAMETER<br>[mm] | INSULATION THICKNESS<br>[mm] | INDEX      | PACKAGING<br>mb/box | PRICE<br>net in PLN/mb |
|-------------------------------------|---------------------------------|-----------------------------------|------------------------------|------------|---------------------|------------------------|
|                                     |                                 | 12                                | 4                            | TER12/4PWL | 210                 | 2,77                   |
|                                     |                                 |                                   | 6                            | TER12/6PWL | 200                 | 3,05                   |
| 1/4                                 | 10                              | 15                                | 4                            | TER15/4PWL | 200                 | 2,94                   |
|                                     |                                 |                                   | 6                            | TER15/6PWL | 150                 | 3,27                   |
| 3/8                                 | 12                              | 18                                | 4                            | TER18/4PWL | 150                 | 3,37                   |
|                                     |                                 |                                   | 6                            | TER18/6PWL | 140                 | 3,76                   |
| 1/2                                 | 15                              | 22                                | 4                            | TER22/4PWL | 130                 | 3,55                   |
|                                     |                                 |                                   | 6                            | TER22/6PWL | 110                 | 3,94                   |
| 3/4                                 | 20                              | 28                                | 4                            | TER28/4PWL | 100                 | 4,30                   |
|                                     |                                 |                                   | 6                            | TER28/6PWL | 90                  | 4,73                   |
| 1                                   | 25                              | 35                                | 4                            | TER35/4PWL | 90                  | 5,39                   |
|                                     |                                 |                                   | 6                            | TER35/6PWL | 80                  | 5,81                   |

Rolled sections, 10 m. Packaged in bags.



The company provides a service of coating Alupex ducts with knurled insulation in diameters from Ø 12 mm to Ø 35 mm in various colors and lengths with insulation thicknesses of 4, 6, or 9 mm. Ask your sales representative for the price.

Items marked in **red** are available in stock.

Non-standard items are priced after the customer provides the necessary data. Prices are in PLN without VAT.

## Insulation PE blue – TER MAX PW

| INSULATED PIPE DIAMETER<br>[inches] | INSULATED PIPE DIAMETER<br>[Dn] | INNER INSULATION DIAMETER<br>[mm] | INSULATION THICKNESS<br>[mm] | INDEX       | PACKAGING<br>mb/box | PRICE<br>net in PLN/mb |
|-------------------------------------|---------------------------------|-----------------------------------|------------------------------|-------------|---------------------|------------------------|
| 1/4                                 | 10                              | 15                                | 6                            | TER15/6PWN  | 280                 | 2,61                   |
|                                     |                                 |                                   | 9                            | TER15/9PWN  | 180                 | 4,22                   |
|                                     |                                 |                                   | 13                           | TER15/13PWN | 240                 | 8,02                   |
| 3/8                                 | 12                              | 18                                | 6                            | TER18/6PWN  | 200                 | 3,22                   |
|                                     |                                 |                                   | 9                            | TER18/9PWN  | 150                 | 4,57                   |
|                                     |                                 |                                   | 13                           | TER18/13PWN | 220                 | 8,50                   |
| 1/2                                 | 15                              | 22                                | 6                            | TER22/6PWN  | 160                 | 3,50                   |
|                                     |                                 |                                   | 9                            | TER22/9PWN  | 140                 | 5,13                   |
|                                     |                                 |                                   | 13                           | TER22/13PWN | 180                 | 9,36                   |
| 3/4                                 | 20                              | 28                                | 6                            | TER28/6PWN  | 120                 | 4,66                   |
|                                     |                                 |                                   | 9                            | TER28/9PWN  | 90                  | 5,53                   |
| 1                                   | 25                              | 35                                | 6                            | TER35/6PWN  | 90                  | 5,89                   |
|                                     |                                 |                                   | 9                            | TER35/9PWN  | 150                 | 8,37                   |

Straight sections 2 mb, tolerance 2%. Packaged in boxes measuring 205x40x55 cm

## Insulation PE blue – TER MAX PWL

| INSULATED PIPE DIAMETER<br>[inches] | INSULATED PIPE DIAMETER<br>[Dn] | INNER INSULATION DIAMETER<br>[mm] | INSULATION THICKNESS<br>[mm] | INDEX       | PACKAGING<br>mb/box | PRICE<br>net in PLN/mb |
|-------------------------------------|---------------------------------|-----------------------------------|------------------------------|-------------|---------------------|------------------------|
|                                     |                                 | 12                                | 4                            | TER12/4PWLN | 210                 | 2,77                   |
|                                     |                                 |                                   | 6                            | TER12/6PWLN | 200                 | 3,05                   |
| 1/4                                 | 10                              | 15                                | 4                            | TER15/4PWLN | 200                 | 2,94                   |
|                                     |                                 |                                   | 6                            | TER15/6PWLN | 150                 | 3,27                   |
| 3/8                                 | 12                              | 18                                | 4                            | TER18/4PWLN | 150                 | 3,37                   |
|                                     |                                 |                                   | 6                            | TER18/6PWLN | 140                 | 3,76                   |
| 1/2                                 | 15                              | 22                                | 4                            | TER22/4PWLN | 130                 | 3,55                   |
|                                     |                                 |                                   | 6                            | TER22/6PWLN | 110                 | 3,94                   |
| 3/4                                 | 20                              | 28                                | 4                            | TER28/4PWLN | 100                 | 4,30                   |
|                                     |                                 |                                   | 6                            | TER28/6PWLN | 90                  | 4,73                   |
| 1                                   | 25                              | 35                                | 4                            | TER35/4PWLN | 90                  | 5,39                   |
|                                     |                                 |                                   | 6                            | TER35/6PWLN | 80                  | 5,81                   |

Rolled sections, 10 m. Packaged in bags.

## Crimped protective pipe (corrugated pipe)

| NAME                    | INTERNAL DIAMETER<br>[mm] | INDEX      | LENGTH<br>[m] | PRICE<br>net in PLN/mb |
|-------------------------|---------------------------|------------|---------------|------------------------|
| Crimped protective pipe | 18                        | PESZEL / Ø | 50            | 0,64                   |
|                         | 21                        |            | 50            | 0,74                   |
|                         | 23                        |            | 50            | 0,83                   |
|                         | 28                        |            | 50            | 1,22                   |
|                         | 36                        |            | 50            | 2,78                   |

Available in red and blue

Items marked in red are available in stock.

Non-standard items are priced after the customer provides the necessary data. Prices are in PLN without VAT.

### Accessories for installing insulation

| ACCESSORIES           | INDEX | PACKAGING         | PRICE<br>net in PLN/mb |
|-----------------------|-------|-------------------|------------------------|
| Duct Tape 50*10 red   | AKC02 | Rolka 10 mb/50 mm | 6,77                   |
| Duct Tape 50*10 blue  | AKC04 | Rolka 10 mb/50 mm | 6,77                   |
| Duct Tape 50*10 gray  | AKC01 | Rolka 10 mb/50 mm | 6,77                   |
| Duct Tape 50*25 red   | AKC05 | Rolka 25 mb/50 mm | 13,35                  |
| Duct Tape 50*25 blue  | AKC06 | Rolka 25 mb/50 mm | 13,35                  |
| Duct Tape 50*25 gray  | AKC07 | Rolka 25 mb/50 mm | 13,35                  |
| Duct Tape 50*50 red   | AKC08 | Rolka 50 mb/50 mm | 26,09                  |
| Duct Tape 50*50 blue  | AKC09 | Rolka 50 mb/50 mm | 26,09                  |
| Duct Tape 50*50 gray  | AKC10 | Rolka 50 mb/50 mm | 26,09                  |
| Clamps for insulation | AKC03 | Torebka 100 szt.  | 6,44                   |

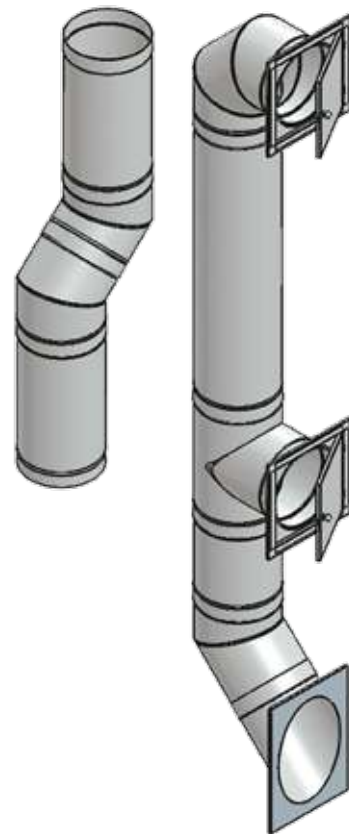
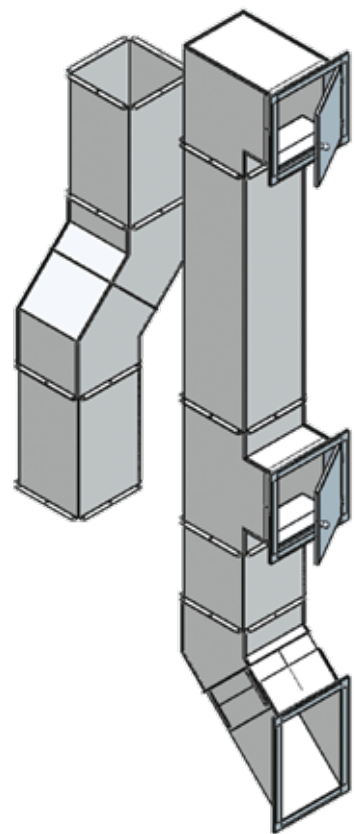
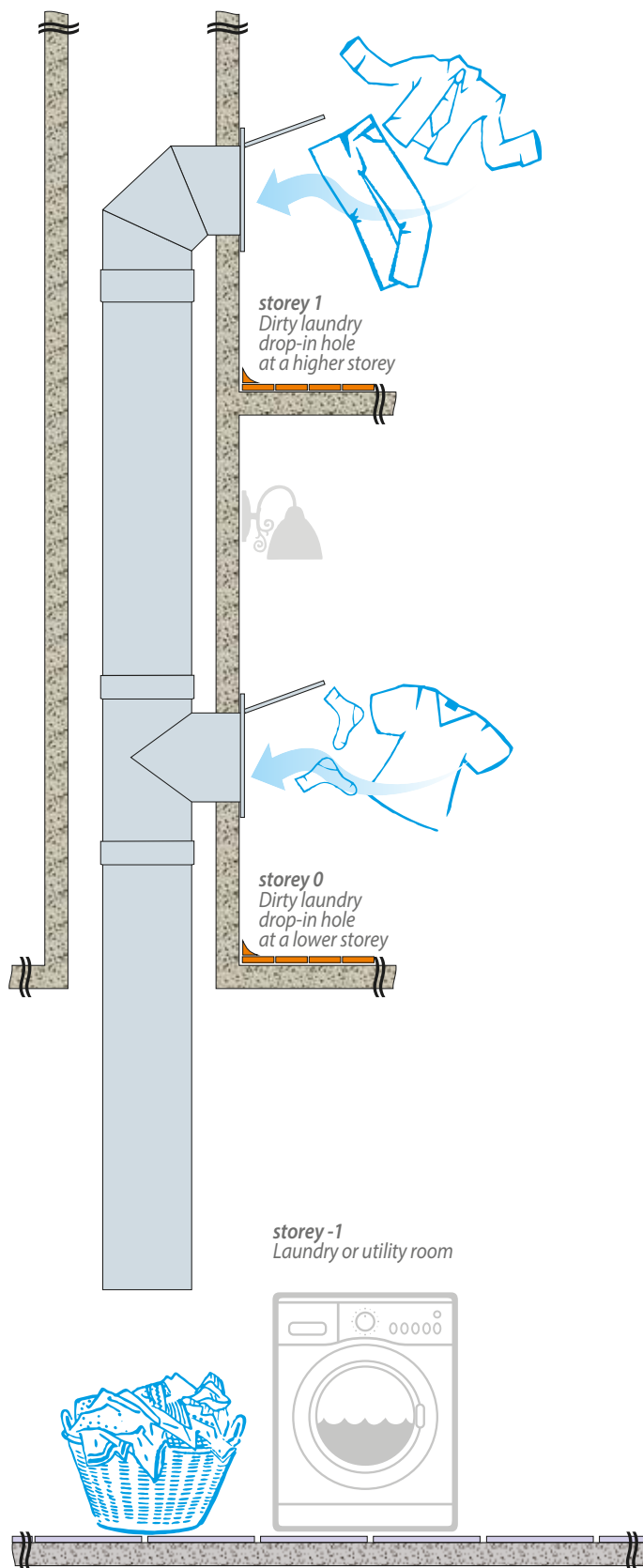
### Expansion cords and tapes

| NAME              | DIAMETER<br>[mm] | PAKOWANIE                      |                      | INDEX<br>[spool] | INDEX<br>[box] | PRICE<br>net in PLN/mb |
|-------------------|------------------|--------------------------------|----------------------|------------------|----------------|------------------------|
|                   |                  | WOUND ON A SPOOL<br>[mb/spool] | QUANTITY<br>[mb/box] |                  |                |                        |
| expansion<br>cord | 6                | 1000                           | —                    | SZNUR/6          |                | 0,64                   |
|                   | 8                | 550                            | —                    | SZNUR/8          |                | 0,64                   |
|                   | 10               | 350                            | —                    | SZNUR/10         |                | 0,69                   |
|                   | 13               | 200                            | —                    | SZNUR/13         |                | 0,83                   |
|                   | 15               | 1000                           | —                    | SZNUR/15         |                | 0,89                   |
|                   | 20               | 600                            | —                    | SZNUR/20         |                | 1,28                   |
|                   | 25               | 400                            | —                    | SZNUR/25         |                | 1,72                   |
|                   | 30               | 250                            | —                    | SZNUR/30         |                | 2,01                   |
|                   | 35               | 180                            | 180                  | SZNUR/35         | SZNURK/35      | 2,65                   |
|                   | 40               | 100                            | —                    | SZNUR/40         |                | 4,04                   |
|                   | 45               | 50                             | —                    | SZNUR/45         |                | 4,28                   |
|                   | 50               | 50                             | 160                  | SZNUR/50         | SZNURK/50      | 6,56                   |
|                   | 60               | 50                             | 120                  | SZNUR/60         | SZNURK/60      | 9,08                   |

Items marked in **red** are available in stock.

Non-standard items are priced after the customer provides the necessary data. Prices are in PLN without VAT.

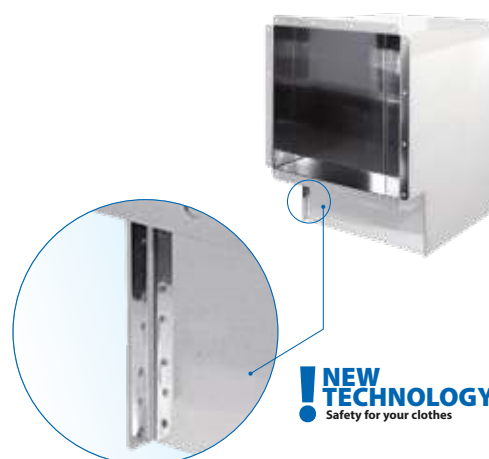
## LAUNDRY CHUTES



All elements of the chute are made of acid-resistant steel. This material is resistant to moisture, which eliminates the risk of rust. Acid-resistant steel does not cause clothing to become electrically charged. This means that it slides down the chute without any interference.

## Our chutes feature:

- New technology for connecting elements – ensures smooth discharge
- Highest quality material
- Long service life confirmed by a 25-year warranty
- High value for money
- Tailored to individual customer needs – possibility of manufacturing chutes to size according to the customer's design



## Square chutes

| COMPONENTS                                   | INDEX                     | DIAMETER [mm] |         |         |         |
|----------------------------------------------|---------------------------|---------------|---------|---------|---------|
|                                              |                           | 250x250       | 300x300 | 350x350 | 400x400 |
| Chute section 1 m                            | ZSP-PR-KAN/XXX/1MB        | 934           | 1126    | 1254    | 1440    |
| Chute section 0,5 m                          | ZSP-PR-KAN/XXX/0,5MB      | 550           | 646     | 710     | 806     |
| Chute section 0,3 m                          | ZSP-PR-KAN/XXX/0,3MB      | 422           | 486     | 531     | 589     |
| Chute elbow 45°                              | ZSP-PR-KOL/XXX/45         | 459           | 539     | 625     | 716     |
| Chute elbow 90°                              | ZSP-PR-KOL/XXX/90         | 642           | 735     | 809     | 1010    |
| Chute T-piece 90°                            | ZSP-PR-TR/XXX/90          | 648           | 766     | 893     | 1089    |
| Chute end 45°                                | ZSP-PR-ZAK/XXX/45         | 404           | 477     | 546     | 625     |
| Chute end telescope with a frame             | ZSP-PR-TEL/XXX/140-240/45 | 710           | 778     | 887     | 1102    |
| Horizontal door with a drawer                | ZSP-PR-DRZ/XXX            | 306           | 383     | 421     | 459     |
| Mounting bracket for square chute right/left | ZSP-PR-WSP/XXX            | 220           |         |         |         |

## Round chutes

| COMPONENTS                    | INDEX                 | DIAMETER [mm] |      |      |      |
|-------------------------------|-----------------------|---------------|------|------|------|
|                               |                       | Ø250          | Ø300 | Ø350 | Ø400 |
| Chute section 1 m             | ZSP-OK-KAN/XXX/1MB    | 329           | 389  | 465  | 528  |
| Chute section 0,5 m           | ZSP-OK-KAN/XXX/0,5MB  | 207           | 224  | 256  | 288  |
| Chute section 0,33 m          | ZSP-OK-KAN/XXX/0,33MB | 131           | 138  | 189  | 210  |
| Chute elbow 45°               | ZSP-OK-KOL/XXX/45     | 373           | 429  | 495  | 563  |
| Chute elbow 90°               | ZSP-OK-KOL/XXX/90     | 477           | 569  | 673  | 783  |
| Chute elbow 90°               | ZSP-OK-TR/XXX/90      | 876           | 1035 | 1207 | 1348 |
| Chute end 45°                 | ZSP-OK-ZAK/XXX/45     | 416           | 472  | 557  | 637  |
| Chute end socket with a frame | ZSP-OK-KRK/XXX/45     | 618           | 716  | 826  | 944  |
| Chute door                    | ZSP-OK-DRZ/XXX        | 230           | 306  | 383  | 459  |
| Chute mounting bracke         | ZSP-OK-OB/XXX         | 95            | 116  | 196  | 238  |
| Transition support            | ZSP-OK-PP/XXX         | 509           | 547  | 662  | 768  |
| Chute upper end (kw)          | ZSP-OK-ZAK/GÓR/XXX/KW | 237           | 244  | 257  | 272  |
| Chute upper end (ok)          | ZSP-OK-ZAK/GÓR/XXX/OK | 231           | 238  | 252  | 266  |

Items marked in red are available in stock.

Non-standard items are priced after the customer provides the necessary data. Prices are in PLN without VAT.

COMMERCIAL OFFER NO:.....

Date : .....

For: .....

.....

| PRODUKTY PODLEGAJĄCE RABATOWI                                     | DISCOUNT | PAGE | COMMENTS |
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| DOUBLE-WALL TURBO CHIMNEY SYSTEMS                                 |          | 6    |          |
| DOUBLE-WALL TURBO CHIMNEY SYSTEMS WHITE                           |          | 6    |          |
| FLEXIBLE FLUE PIPES – STALFLEX                                    |          | 7    |          |
| SINGLE-WALL TURBO CHIMNEY SYSTEMS - INSULATED                     |          | 9    |          |
| DOUBLE-WALL TURBO CHIMNEY SYSTEMS - INSULATED                     |          | 9    |          |
| ACID-RESISTANT CHIMNEY LINERS                                     |          | 11   |          |
| OVAL CHIMNEY LINERS                                               |          | 12   |          |
| DOUBLE-WALLED INSULATED CHIMNEYS                                  |          | 14   |          |
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| BLACK ROUND CHIMNEY CONNECTIONS                                   |          | 24   |          |
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Payment deadline:.....

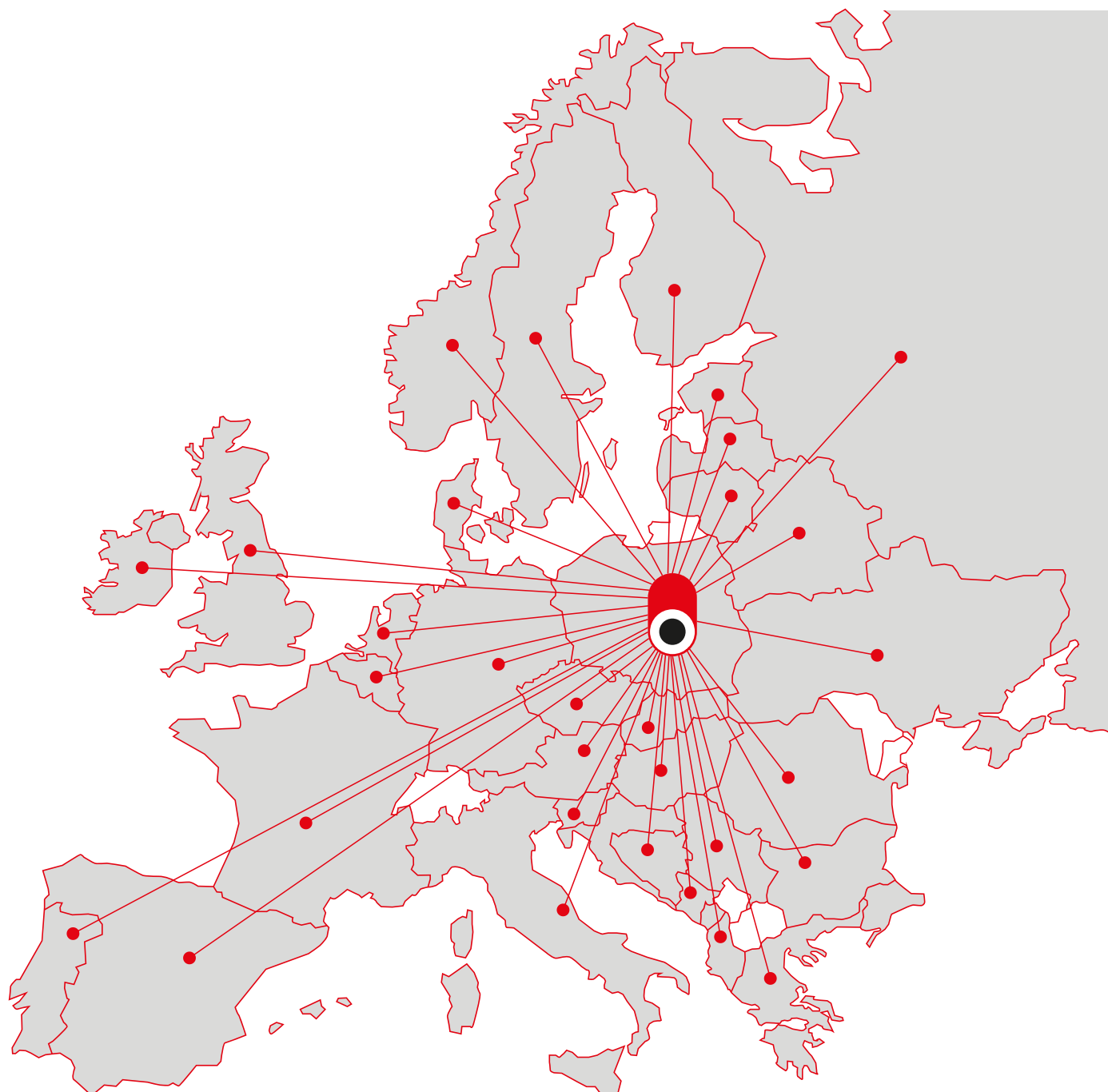
Order fulfillment deadline:.....

Additional findings .....

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Customer service representative .....

If, after the customer has placed an order, circumstances arise that justify an increase in the price of the ordered goods, such as an increase in the price of raw materials or an increase in the foreign exchange rate, the Seller has the right to increase the price of the goods accordingly, indicating the reason for the increase.

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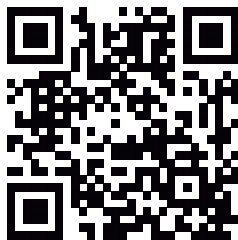
This image shows a full page of white paper with horizontal grey ruling lines. At the top center, the word "NOTES" is printed in a bold, black, sans-serif font. The rest of the page is filled with evenly spaced horizontal lines, providing a template for writing notes.

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**PRICE LIST - 1ST EDITION 2026**

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the atmosphere  
of your home!*



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