



System DW-ECO 2.0 AL

DESCRIPTION

Double wall, pressure-tight system made of stainless steel

MATERIAL

Inside: L99
Outside: 1.4301 (304)
Others on request

FINISHING

Highly polished
Optional: matt + 15%

WALL THICKNESS

Inside / Outside each 0.5 mm
Others on request

INSIDE DIAMETER

130 - 600 mm
Others on request from 80 mm

INSULATION

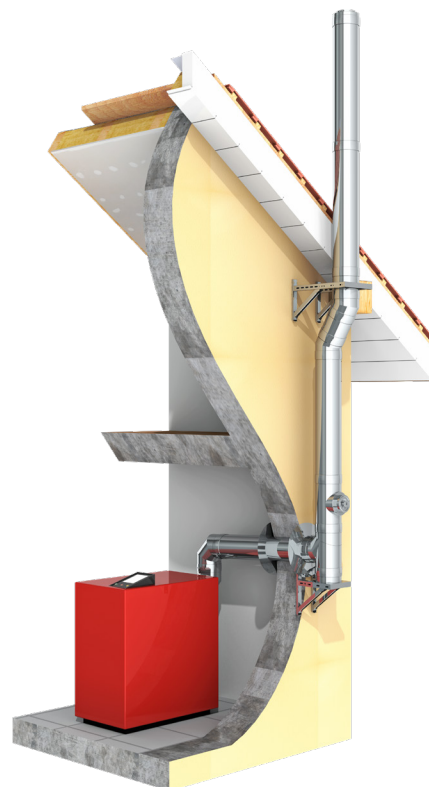
Mineral insulation 25 mm thick

CONNECTION

Socket / bead plug-and-socket connection with special internal gasket and external locking band

LOCKING BAND

Included
For an assembly without T-connection, an additional locking band must be ordered for the chimney top.



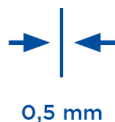
GASKET

The gasket supplied varies depending on the diameter (EPDM up to 120°C or silicone up to 200°C). All possible options can be found from the table on the next page. The prices of variants not listed in the price list are available on request.

The actual price charged for components incl. gasket may differ from the price stated here, as there may be minimal differences depending on your individual discount composition of DW discount (component) and FU discount (gasket).

ORDER CODE

When ordering, please replace the placeholder "..." in the article code with the letter for the desired gasket (Standard gasket varies depending on Ø, see table).



CHARACTERISTICS

- DW-ECO 2.0 base parts are made pressure-tight by inserting a gasket in a molded bead
- Low-cost alternative to double wall system DW-AL
- 70 mm wide, recessed locking band
- Moisture resistant

APPLICATION AREAS

- Standard heating appliances for oil and gas
- Condensing boilers

CE MARK NUMBER

0036 CPR 9174 046

CE CLASSIFICATIONS ACC. TO DIN EN 1856-1

T120 - P1 - W - V2 - L99050 - O00 (with EPDM gasket)
T120 - N1 - W - V2 - L99050 - O00 (with EPDM gasket)
T200 - P1 - W - V2 - L99050 - O00 (with Silicone gasket)
T200 - N1 - W - V2 - L99050 - O00 (with Silicone gasket)

CONNECTING PIPE

CE MARK NUMBER

0036 CPR 9174 053

CE CLASSIFICATIONS ACC. TO DIN EN 1856-2

T120 - P1 - W - V2 - L99050 - O00M (with EPDM gasket)
T120 - N1 - W - V2 - L99050 - O00M (with EPDM gasket)
T200 - P1 - W - V2 - L99050 - O00M (with Silicone gasket)
T200 - N1 - W - V2 - L99050 - O00M (with Silicone gasket)