



SWhp

Adapted for high pressure and low temperature

Stainless steel single-wall modular duct with external sealing and external locking bands

★ Benefits

Excellent tightness

The SWhp range has been specifically designed for high pressure and low temperature applications to guarantee condensate tightness in the chimney

Safety-End finish

All parts have a safety end making it completely safe to handle the parts during assembly

Easy adaptation

This range is composed by the Dinak SW product range, to which an exterior joint is added to each one of the bands, providing an easy adaptability

Technical features

Generic

Overlap: 50 mm

Temperature classes

Up to 200°C (T200)

Diameters

80	100
110	120
125	130
140	150
160	175
180	200
250	300
350	400

Materials and thicknesses

Stainless steel AISI 304 BA (1.4301) or AISI 316L BA (1.4404)

Thickness:

0.4 mm from Ø80 to 300 mm

0.5 mm from Ø350 to 400 mm

Sealing classes

H1 (up to 5000 Pa overpressure) for dry applications

Up to 100 Pa overpressure for condensing applications

Certifications

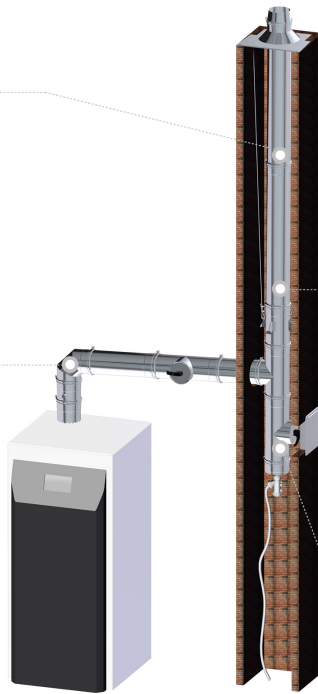


Assembly

Resistant to high pressures and condensation thanks to its outer sealing system.



Wide range of specific elbows and tees to ensure a minimum 3 degree slope on horizontal sections in condensing conditions.



Lowering elements for carrying out ducting are available.



Large variety of inspection and cleaning solutions.

Do you want more information about **SWhp**?

Contact us

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