# Diflux Inox

Stainless steel concentric modular chimney with a T200 seal that allowes simultaneous gas exhaust and air intake

Ideal for single-family homes, it is designed for both dry and condensing room-sealed appliances fueled with gas or oil

Also available with the outer wall black powder coated

## Benefits

### Cost and space optimisation

With the two concentric wall Diflux Pellets range, the evacuation of combustion products and air supply can be combined in a single chimney, an alternative that optimises costs and space

### Safety-End finish

All parts have an anti-cut finish on the ends, making it completely safe to handle the parts during assembly

### Energy efficiency

Designed for airtight appliances, the Diflux system allows the air for combustion to be taken from outside. This avoids the need to renew the local air and the consequent heat loss

# Technical features

## Generic

Overlap: 50 mm

A silicone seal on the inner wall and a second seal on the outer wall

## Materials and thicknesses

**Inner wall:**

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

*Thickness:* 0.4 mm

**Outer wall:**

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

*Thickness:* 0.4 mm

Optional painting (R.A.L. range)

## Temperature classes

Up to 200ºC (T200)

## Sealing classes

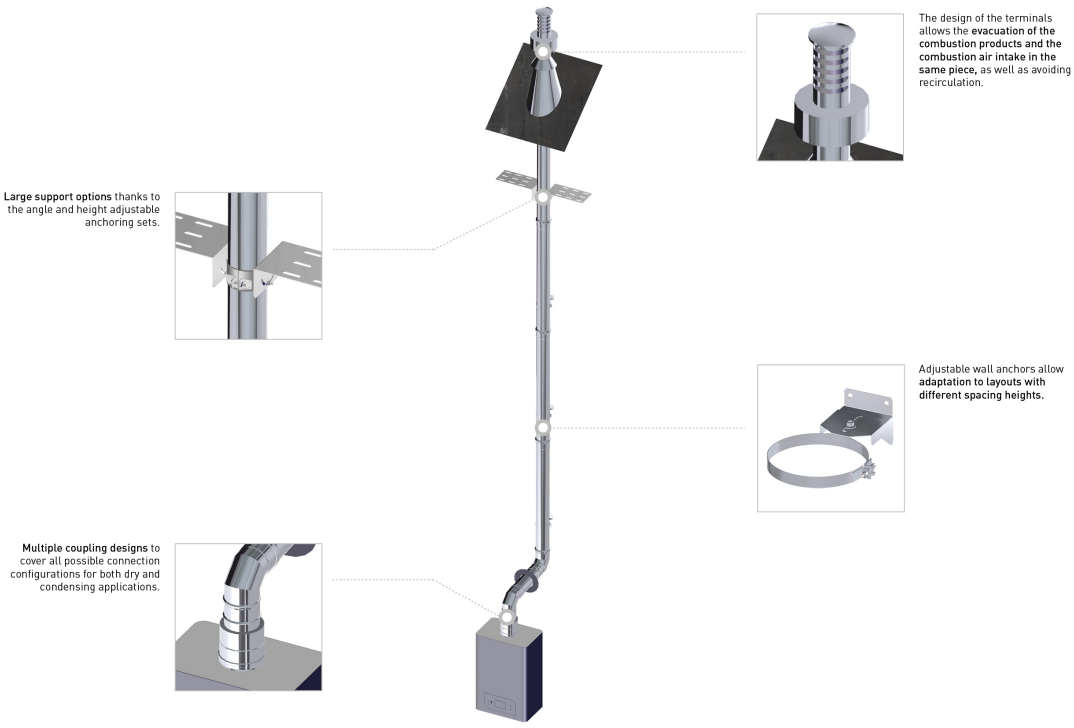
P1 (up to 200 Pa at overpressure)

## Diameters

| | |
|---|---|
| 80/100 | 100/150 |
| 130/200 | 150/200 |

## Certifications

## Assembly




### Do you want more information about Diflux Inox?

**Contact us**

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