



System SED

Concentric shared communal Flue System for the balanced exhaust and air intake of wall hung boilers installed at different levels of a residential building.



MATERIAL

Inner wall: AISI 304 (SED1) AISI 316L (SED2)
Outer wall: Galvanised steel / Zinc steel

FINISHING

RAL colours (check prices)
Optional outer wall in AISI 304: +20%

THICKNESS (mm)

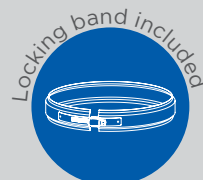
Inner: 0,4 – 0,5 (depending the diameter)
Outer: 0,4 – 0,5 (depending the diameter)

AVAILABLE DIAMETERS (mm)

Ø80/130 - Ø100/150 - Ø110/180 - Ø130/200 - Ø150/230 - Ø180/280 -
Ø200/300 - Ø250/400 - Ø300/450

CONNECTION

Male-female push-fit connection secured by locking band (included)



APPLICATIONS

- Condensing wall-hung boilers. (SED2)
- Room sealed boilers and water heaters (SED1)



CHARACTERISTICS

- Working temperature up to 200°C
- Continuous TIG/LASER welding in all components
- Locking band INCLUDED (except terminals and cowls)
- Concentric exhaust/air intake (balanced flue system)
- Up to 10 boilers 10 water heaters connected in up to 10 floors
- All fixing components (bracketry) made in Stainless steel
- Condensing seal joint included in SED2

CE MARK NUMBER

0036 CPR 9174 036

CE CLASSIFICATIONS (EN 1856-1)

T200 - N1 - W - Vm - L20040 - O(00)
T200 - N1 - W - V2 - L50040 - O(00)
T200 - P1 - W - Vm - L20040 - O(00)
T200 - P1 - W - V2 - L50040 - O(00)