

SCHIEDEL CHIMNEY SYSTEMS LTD. PRODUCT TECHNICAL DATA SHEET



460mm Pipe - UE



The Metaloterm UE system is a modular twin wall flue system, made of stainless steel with an air gap insulation and sealing ring.

Metaloterm UE is suitable for low temperatures, condensing and non- condensing applications with flue gasses in positive or negative pressure. The system is suited for a wide range of applications such as condensing heaters and boilers, gas-fired stoves and ventilation systems.

Applications

- Gas fired stoves
- Oil fired stoves
- Industrial ventilation systems
- Air inlet or ventilation system
- Condensing heaters and boilers
- Atmospheric gas-fired boilers

Advantages

- Universal applicable flue-system
- Compatible with Metaloterm ME, Metaloterm MF
- Pressure-tight up to 5000 Pa
- Inner- and outer wall from high quality stainless steel
- Stress free thermal expansion
- Extremely low heat mass maintains draught and allows longer runs of installed flue

VARIATIONS

Int mm	Thickness	Finish	Price
130	0.5	316	
150	0.5	316	
150	0.5	316	
	130 150 150	130 0.5 150 0.5 150 0.5	



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PRODUCT DESCRIPTION

The Metaloterm® UE system is a modular twin wall flue system, made of stainless steel with an air gap insulation and sealing ring. Metaloterm® UE is suitable for low temperatures, condensing and non- condensing applications with flue gasses in positive or negative pressure. The system is suited for a wide range of applications such as condensing heaters and boilers, gas-fired stoves and ventilation systems.

UE brochure

<u>Click here</u> to view Certificates and Declarations of Performance

CE approved | EN 1856-1:

T200 P1/H1 W V2 L50040 O25 T250 N1 W V2 L50040 O25 T400 N1 W V2 L50040 O130 T400 N1 D V3 L50040 G130

CE approved | EN 1856-2

T200 P1/H1 W V2 L50040 O50 M T400 N1 W V2 L50040 O200 M T400 N1 D V3 L50040 G200 M