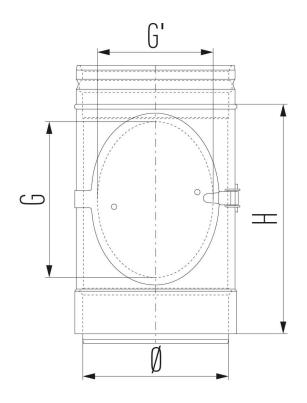


# SCHIEDEL CHIMNEY SYSTEMS LTD. PRODUCT TECHNICAL DATA SHEET



### Inspection Element





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



# SCHIEDEL CHIMNEY SYSTEMS LTD. PRODUCT TECHNICAL DATA SHEET



- 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**

SKU	Int mm	Н	G	G1	Price
163371	080	200	80	50	
163372	100	200	80	50	
163373	130	250	140	110	
163374	150	300	180	125	
163375	180	300	180	125	
163376	200	300	180	125	
163377	250	300	180	NA	

#### 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