

# ULTIME D Patented

*Metalfire*

## Technical Document

ULTIME D MF 1050-75 WHE T

### Dimensions (mm)

- combustion opening WxH: 1086 x 756
- external WxDxH: 1261 x 620 x 2069
- fresh air intake: 2 x Ø150
- flue gas outlet: Ø250

### Technical Data

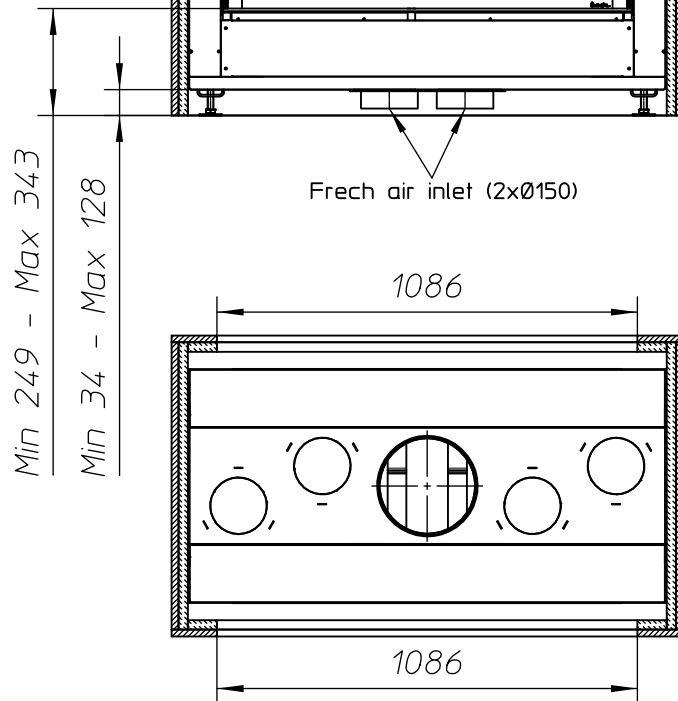
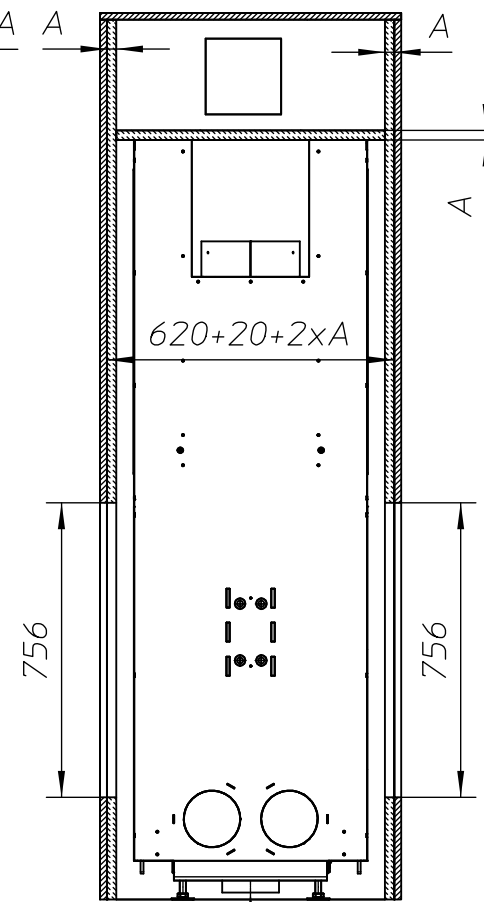
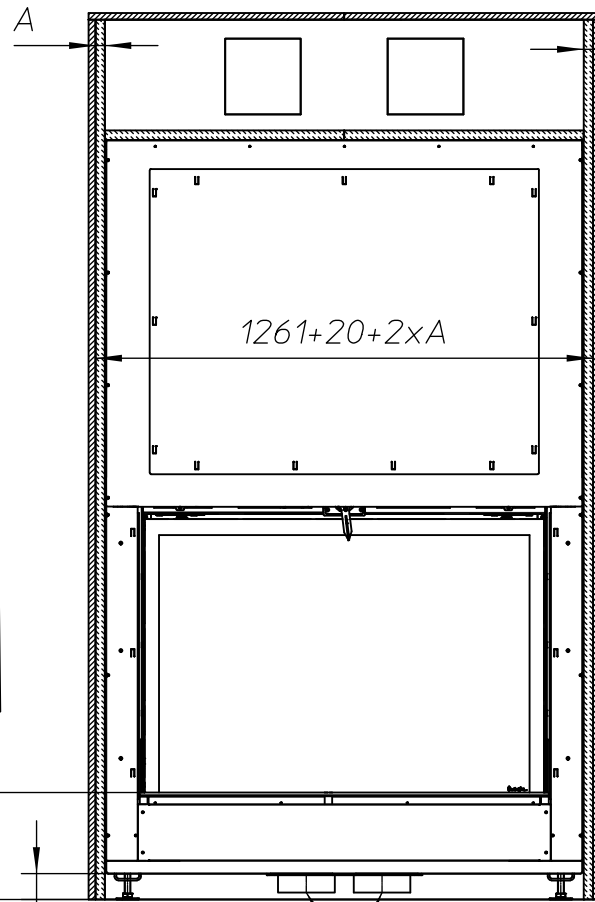
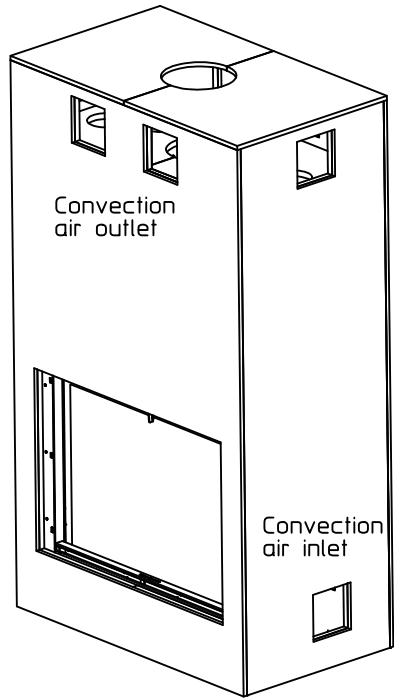
- ecolabel: A
- capacity: 25.2kW
- efficiency: 79%
- CO (volume with 13%O<sub>2</sub>): 0.05%
- dust (volume with 13%O<sub>2</sub>): 30mg/Nm<sup>3</sup>
- weight: 400kg
- convection air inlet: min.700cm<sup>2</sup> (4 x Ø150)
- convection air outlet: min.700cm<sup>2</sup> (4 x Ø150)

### First aid and technical support:

- support@metalfire.eu
- +32 9 261 51 90



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General dimensional tolerances up to 6mm Metalfire preserves the right to modify specifications without previous notice	Sheet 1/3

Without finishing frame



Min 249 - Max 343

Min 34 - Max 128

-  Combustible finishing material
-  Insulation (thickness see table)

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ULTIME D MF 1050-75 WHE T

Prescribed insulation thickness (mm)

Combustible finishing material

Metalfire recommended  
SILCA T 300  
(TC = 0,09 W/mK)

A = 25mm

Non-combustible finishing material

non-combustible  
materials  
structural building items  
EXCLUDED e.g. load bearing walls

A = 0mm

TC = thermal conductivity NC = non-combustible

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scale 1:20

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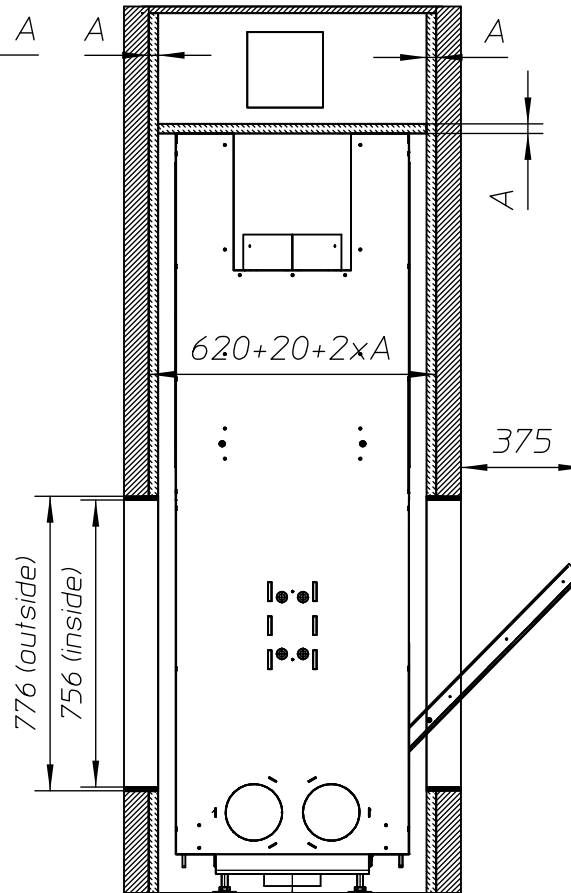
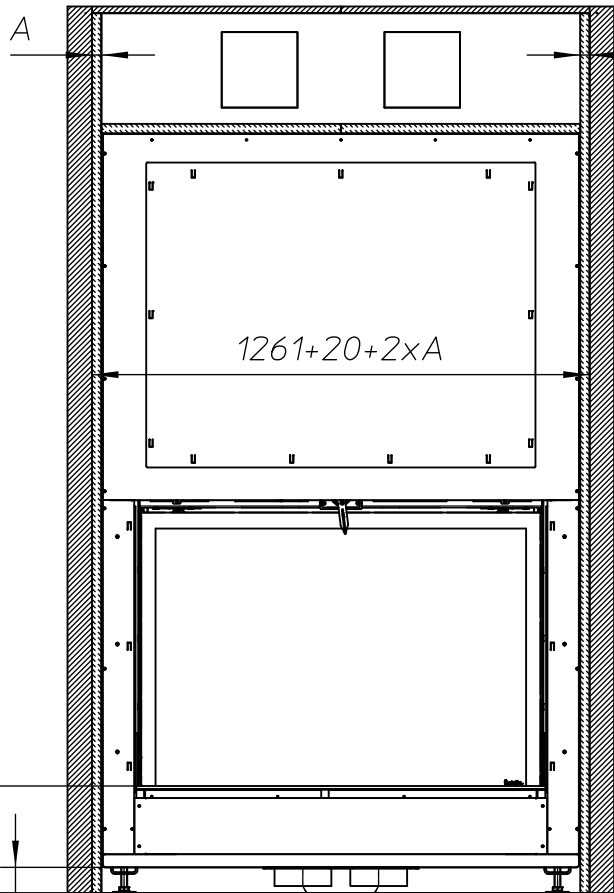
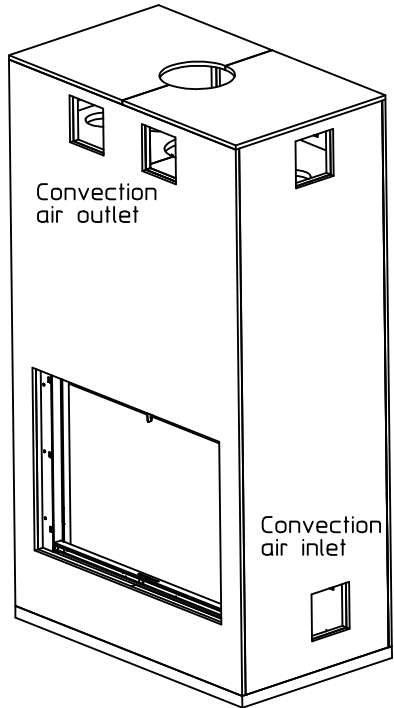
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With finishing frame 90/10

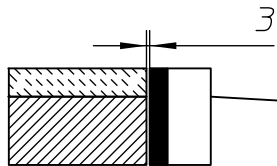
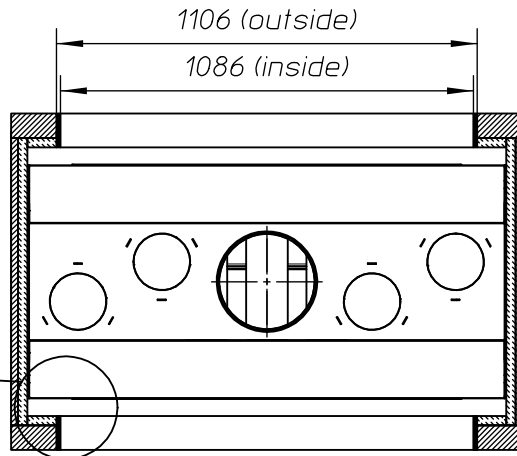




Min 249 - Max 343  
Min 34 - Max 128

Frech air inlet (2xØ150)

1106 (outside)

1086 (inside)



 Combustible finishing material  
 Insulation (thickness see table)

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Prescribed insulation thickness (mm)

Combustible finishing material

Metalfire recommended  
SILCA T 300  
(TC = 0,09 W/mK)

A = 25mm

Non-combustible finishing material

non-combustible  
materials  
structural building items  
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