

ULTIME D Patented

Metalfire

Technical Document

ULTIME D MF 1050-50 WHE T

- Dimensions (mm)
- combustion opening WxH: 1086 x 506
 - external WxDxH: 1261 x 620 x 1819
 - fresh air intake: 2 x Ø150
 - flue gas outlet: Ø250

- Technical Data
- ecolabel: A
 - capacity: 25.2kW
 - efficiency: 79%
 - CO (volume with 13%O₂): 0.05%
 - dust (volume with 13%O₂): 30mg/Nm³
 - weight: 400kg
 - convection air inlet: min.700cm² (4 x Ø150)
 - convection air outlet: min.700cm² (4 x Ø150)

First aid and technical support:

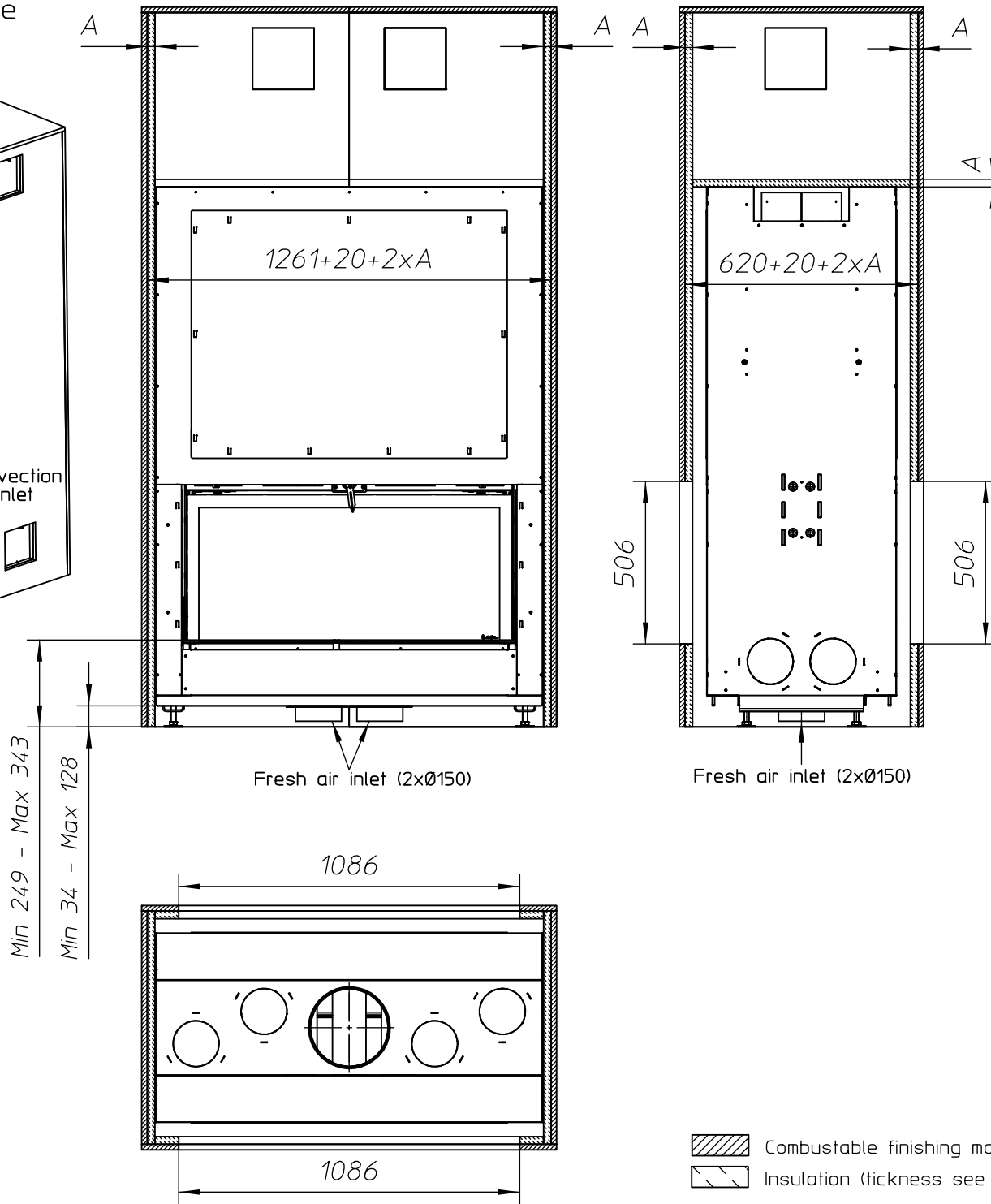
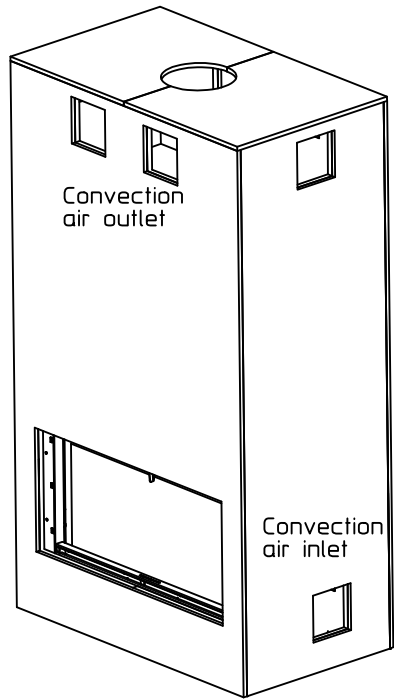
- support@metalfire.eu
- +32 9 261 51 90



scale 1:20 Rev. -1

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

Without finishing frame



-  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
EXCLUDED e.g. load bearing walls

A = 0mm

TC = thermal conductivity NC = non-combustible

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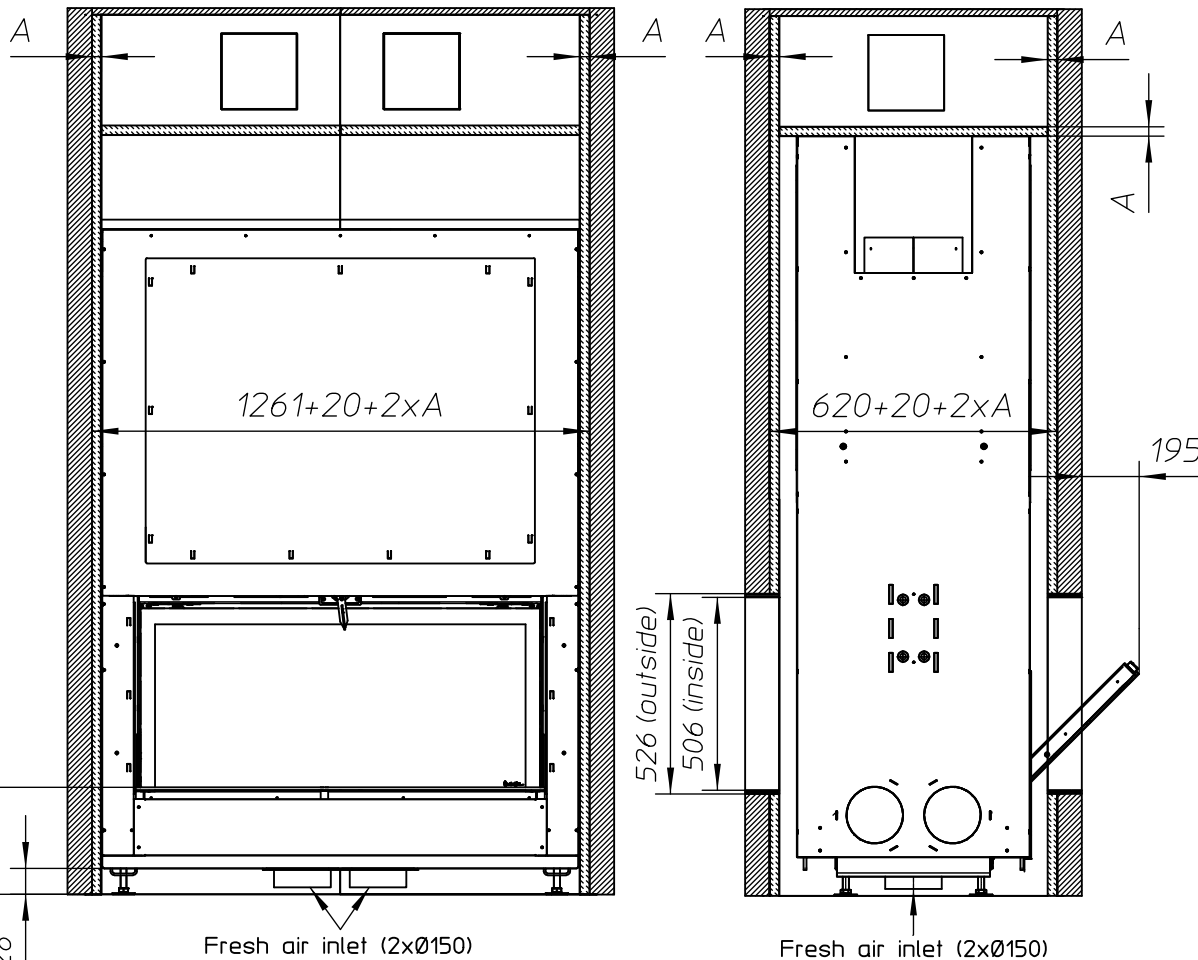
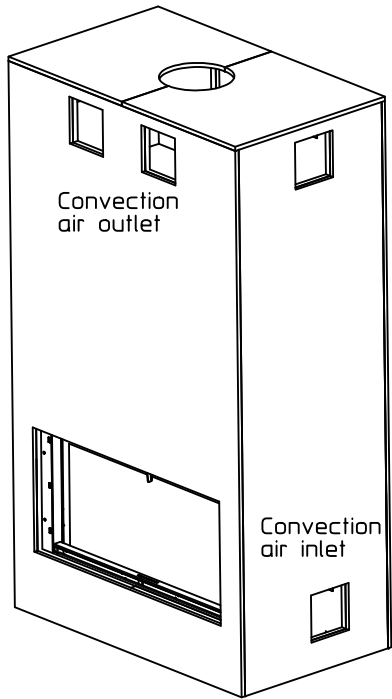
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General dimensional tolerances up to 6mm
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Sheet
2/3

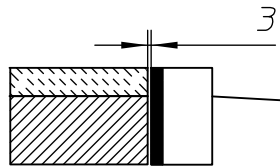
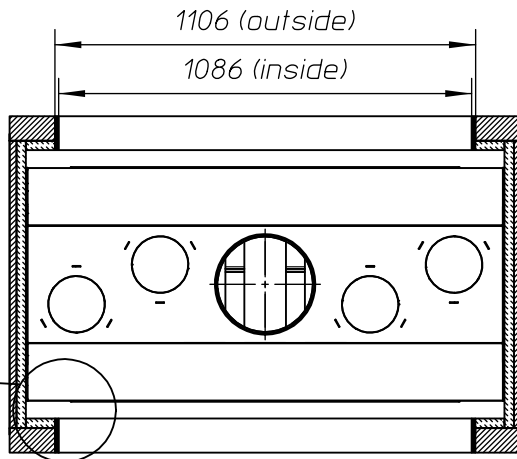
With finishing frame 90/10





Min 249 - Max 343
Min 34 - Max 128

Fresh air inlet (2xØ150)

Fresh air inlet (2xØ150)



 Combustible finishing material
 Insulation (thickness see table)

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Combustable finishing material

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(TC = 0,09 W/mK)

A = 25mm

Non-combustable finishing material

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

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Sheet
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