

ULTIME D Patented

Technical Document

Dimensions (mm)

- ## Technical Data

- ## Specifications

- Options

- | Table: prescribed insulation thickness (mm) | |
|---|--|
|---|--|

Non-combustable finishing material				
non-combustable materials (structural building items EXCLUDED e.g. load bearing walls)	0	0	0	0
TC = thermal conductivity		NC = non-combustable		

First aid and technical support:

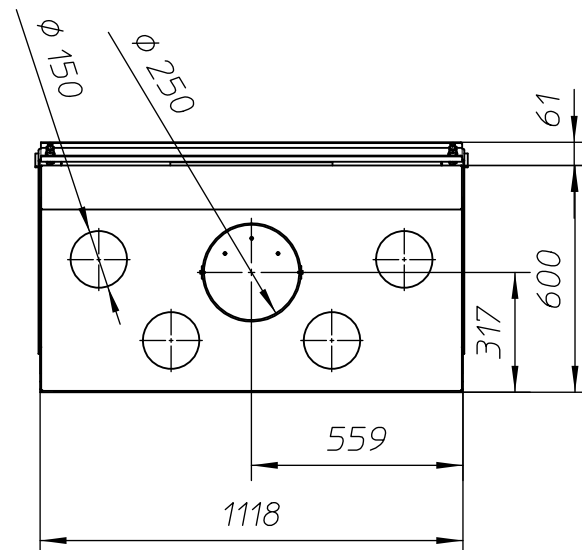
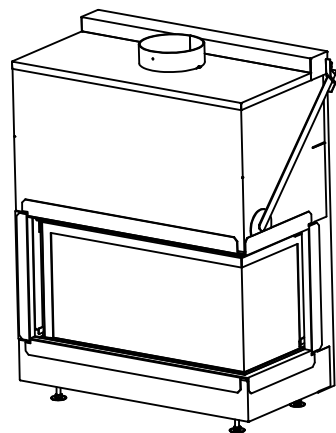
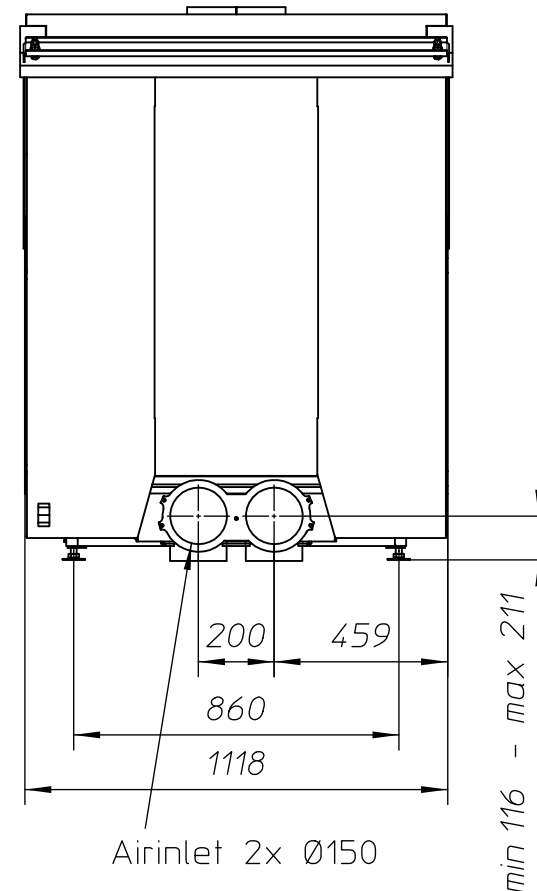
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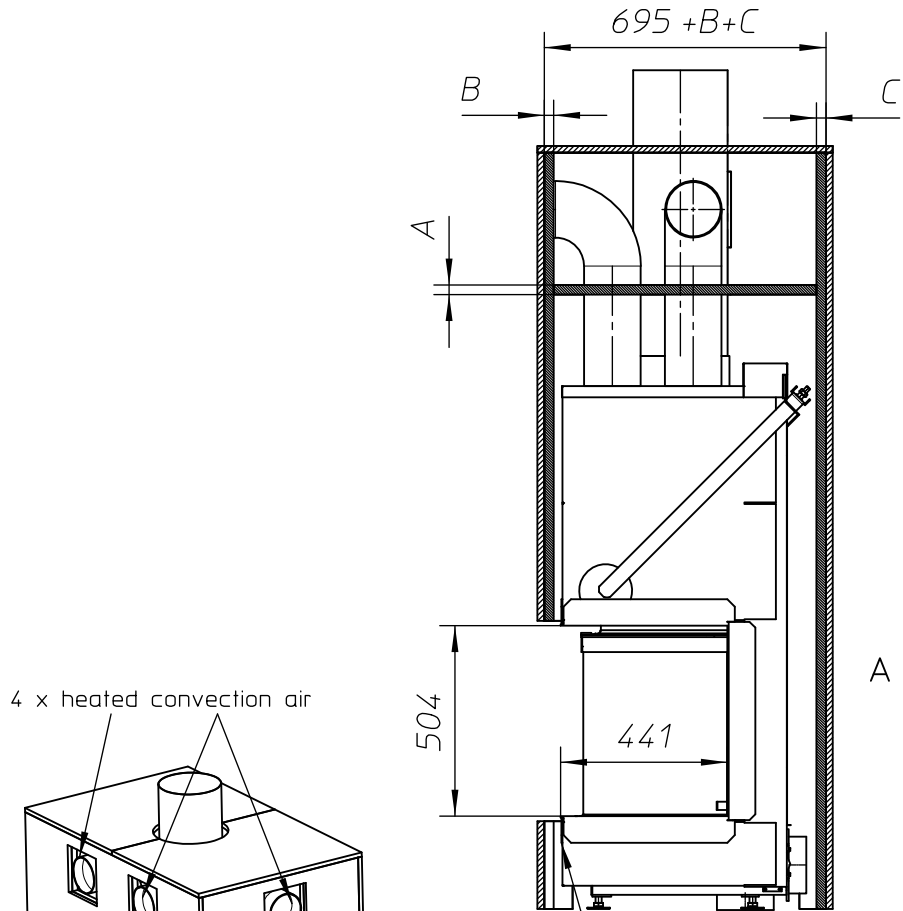
www.metalfire.eu

General dimensional tolerances up to 6mm
Metalfire preserves the right to modify specifications without pre-

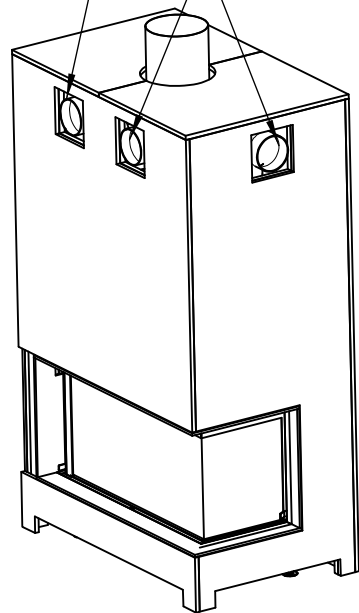
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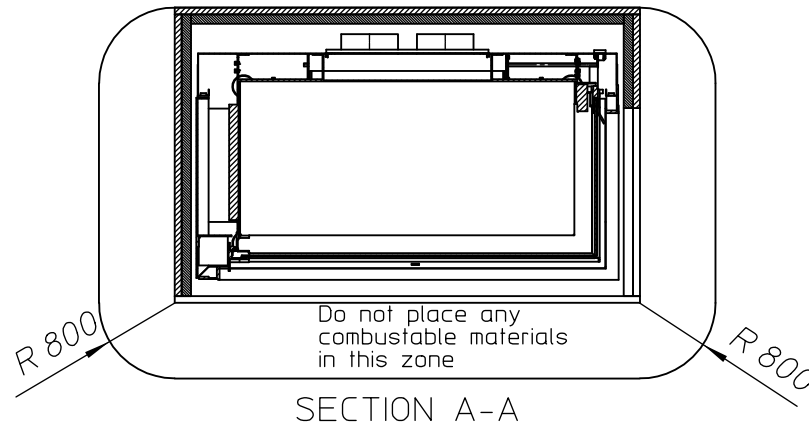
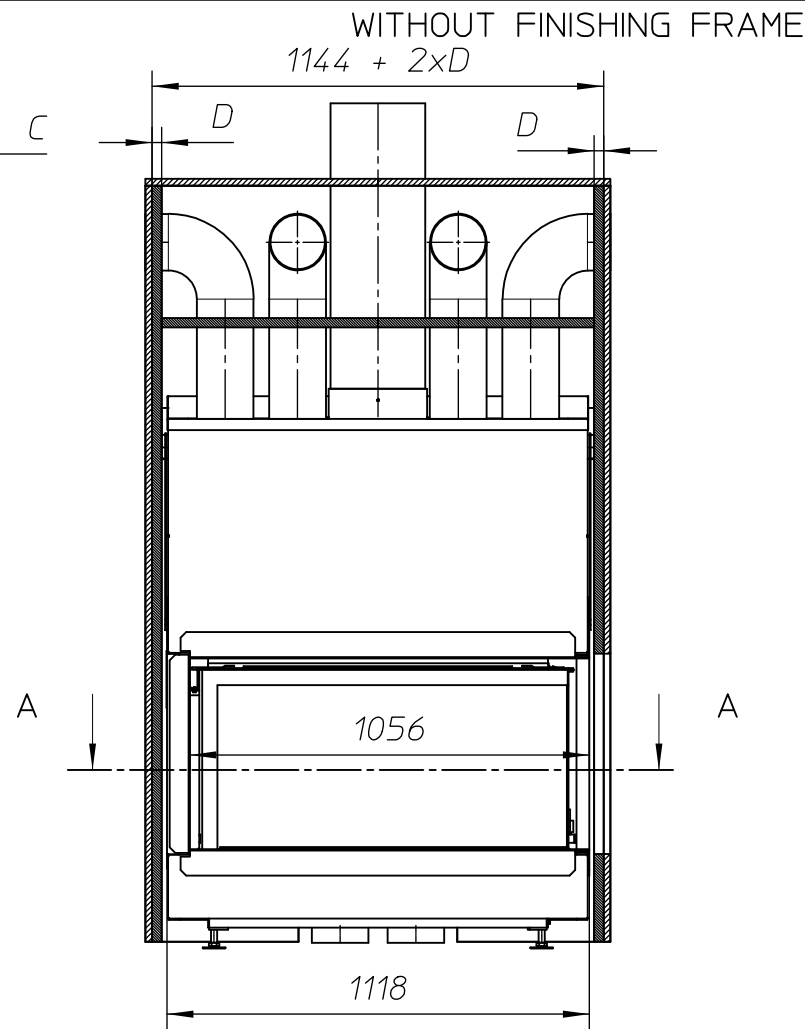
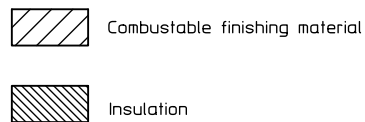


4 x heated convection air



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SECTION A-A

ULTIME D Patented

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Technical Document

ULTIME D MF 1050-50 WHE 2SR V20

Dimensions (mm)

- combustion opening WxHxD: 1056x441x504
- external WxDxH: 1118x600x1443
- fresh air: 2xØ150
- diameter flue: Ø250

Technical Data

- Ecolabel: A+
- capacity: 19kW
- efficiency capacity: 84%
- CO (volume with 13%O₂): 0.072%
- dust (volume with 13%O₂): 29.5mg/Nm³
- weight: 320kg
- Air intake to convection: minimum 720cm² (4xØ150)
- Air exhaust to convection: minimum 720cm² (4xØ150)

Specifications

- inside finishing: heat-resistant black paint
- vermiculite insulation plates
- convection jacket in galvanized steel
- back and sides: ribbed cast iron
- interior finishing: ORIGINAL (ribbed cast iron)

Options

- Finishing frame

Table: prescribed insulation thickness (mm)

Combustable finishing material				
	A	B	C	D
Test report (TC = 0,14 W/mK)	25	25	25	25

Non-combustable finishing material				
non-combustable materials (structural building items EXCLUDED e.g. load bearing walls)	0	0	0	0

TC = thermal conductivity NC = non-combustible

First aid and technical support:

- support@metalfire.eu
- +32 (0)9 261 50 57

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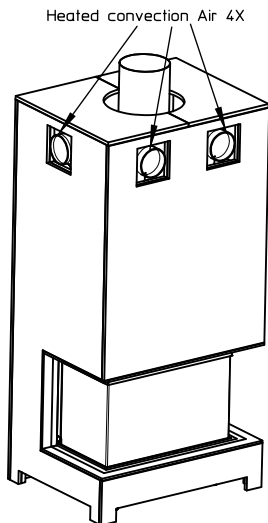
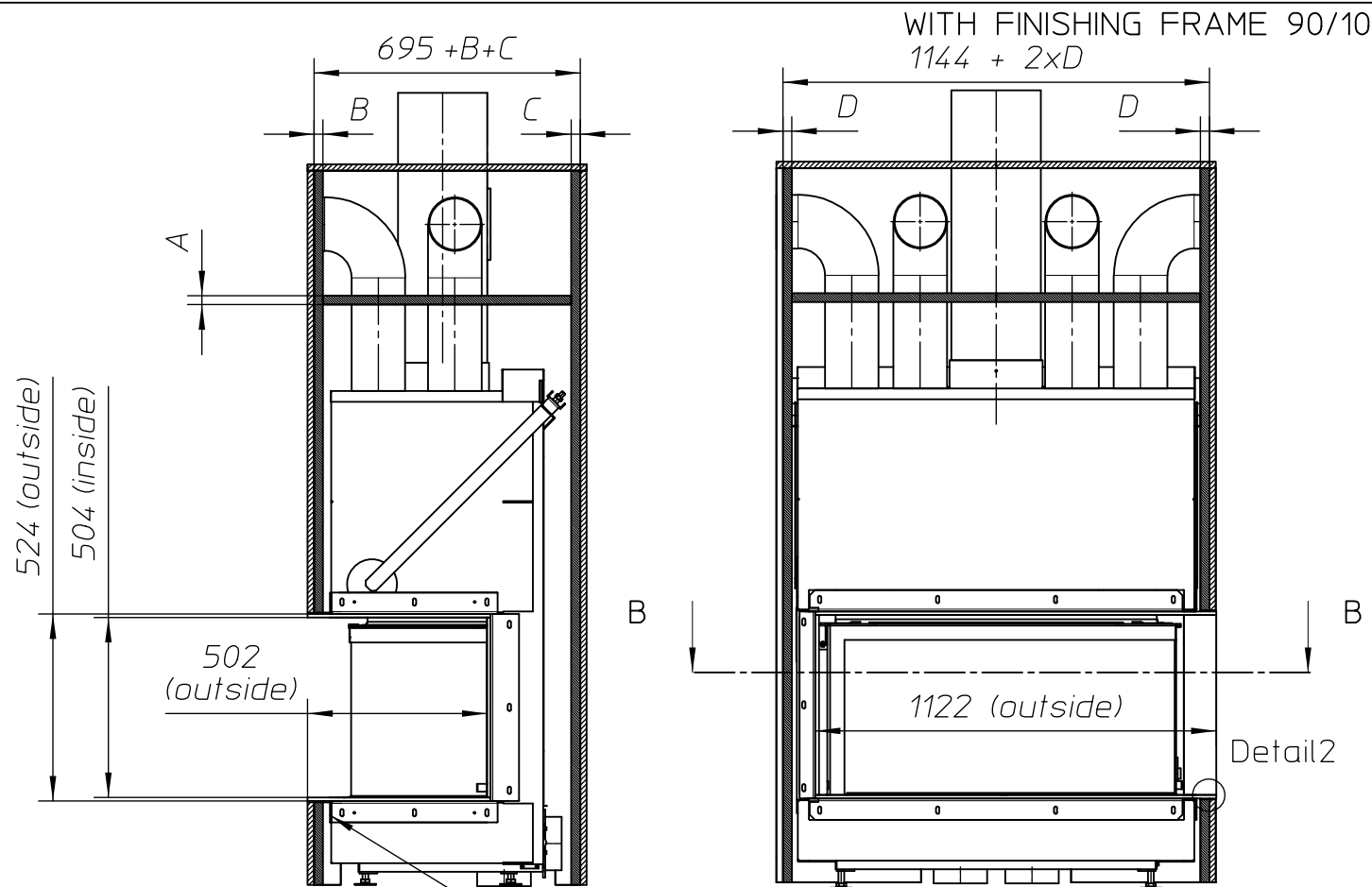
General dimensional tolerances up to 6mm
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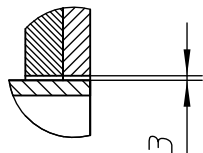
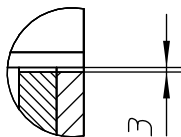
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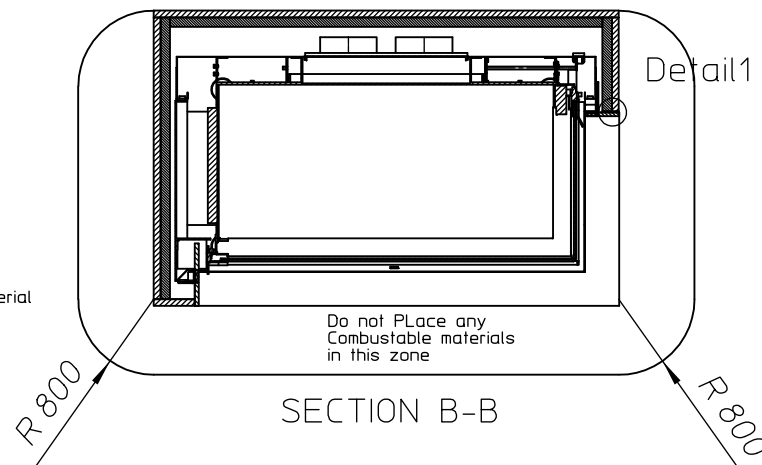
Min. 13mm between fireplace and insulation



Combustible finishing material



Insulation



SECTION B-B

ULTIME D Patented

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Technical Document

ULTIME D MF 1050-50 WHE 2SR V20

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