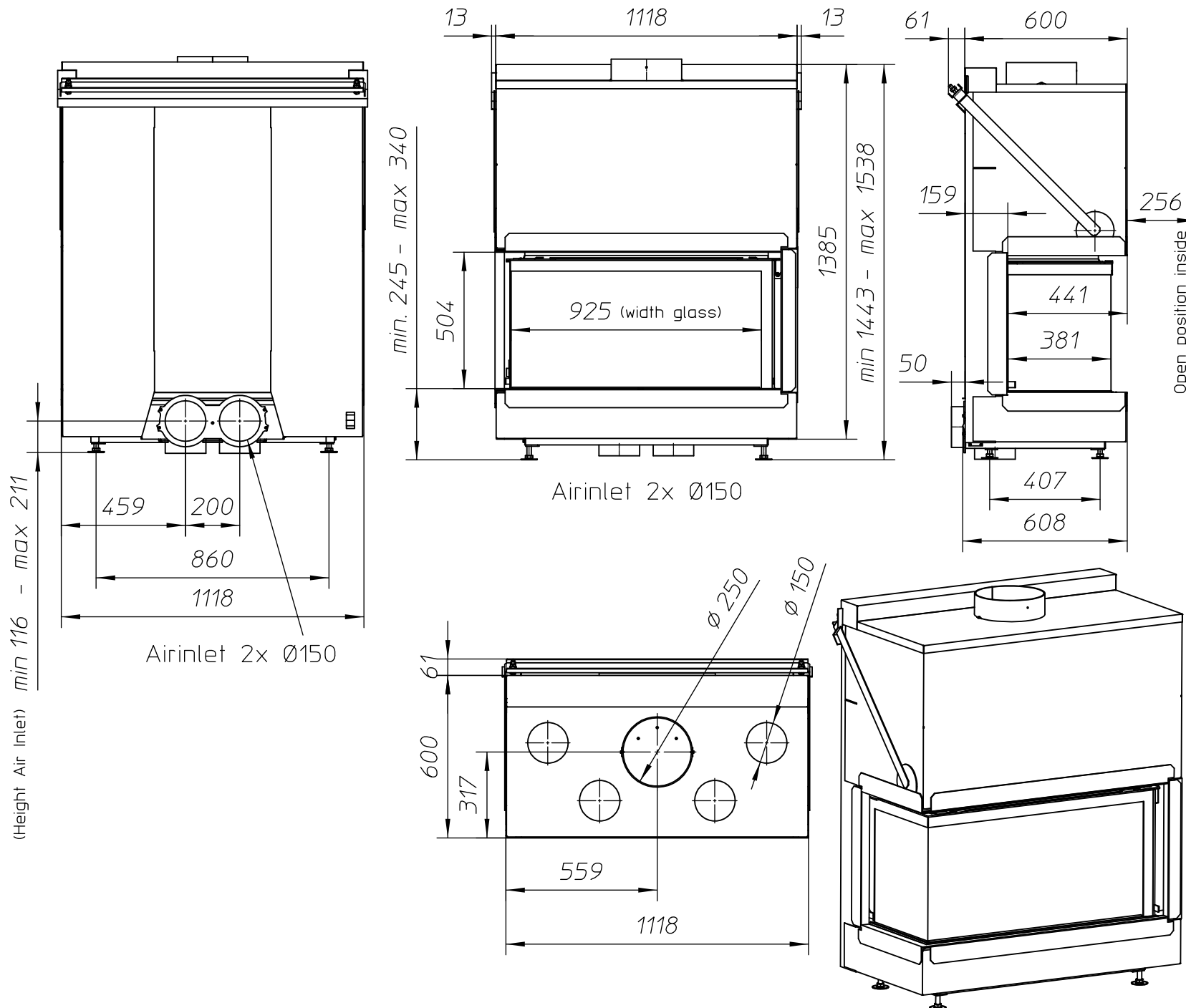


Standard configuration is with 4mm frame



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Technical Document

ULTIME D MF 1050-50 WHE 2SL 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-combustable				

First aid and technical support:

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

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Rev.
-1

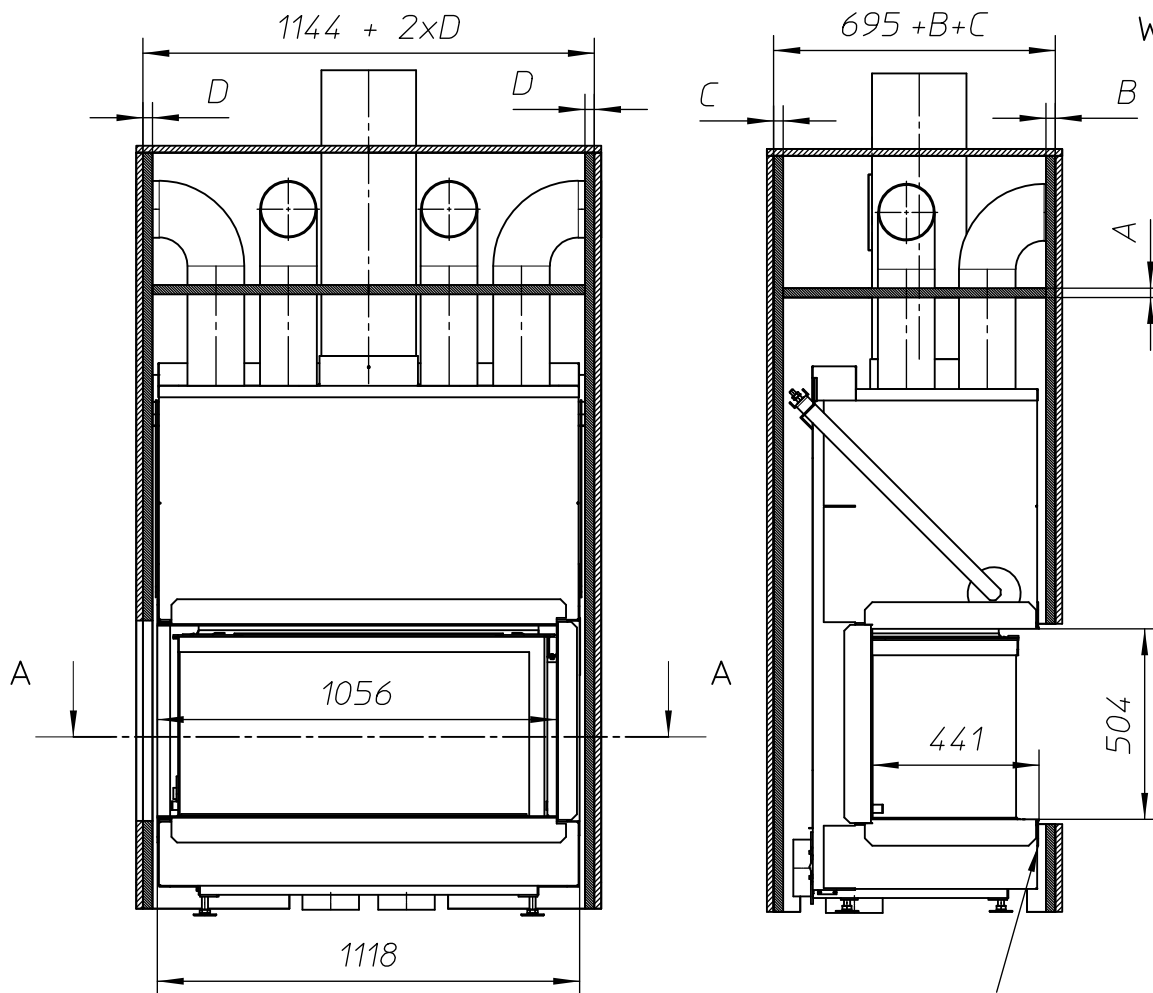
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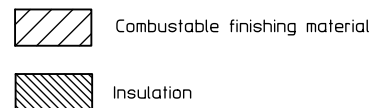
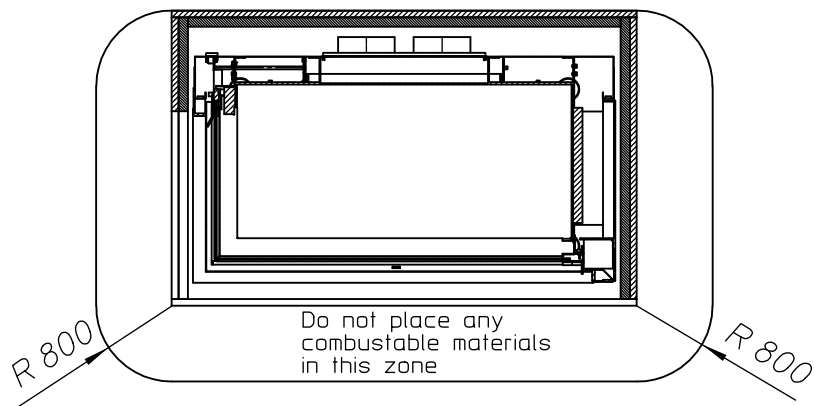
CE

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

Sheet
1/3

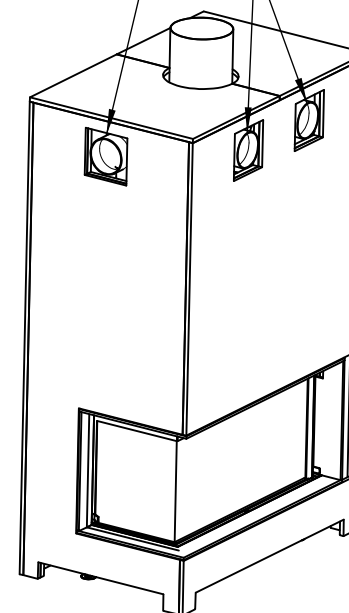


Min. 13mm between fireplace and insulation



WITHOUT FINISHING FRAME

4 x heated convection air



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Technical Document

ULTIME D MF 1050-50 WHE 2SL 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%O ₂):	0.072%
- dust (volume with 13%O ₂):	29,5mg/Nm ³
- weight:	320kg
- Air intake to convection: minimum	720cm ² (4xØ150)
- Air exhaust to convection: minimum	720cm ² (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)

Combustible finishing material				
	A	B	C	D
Test report (TC = 0,14 W/mK)	25	25	25	25
Non-combustible finishing material				
non-combustible materials (structural building items EXCLUDED e.g. load bearing walls)	0	0	0	0
TC = thermal conductivity NC = non-combustible				

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-1

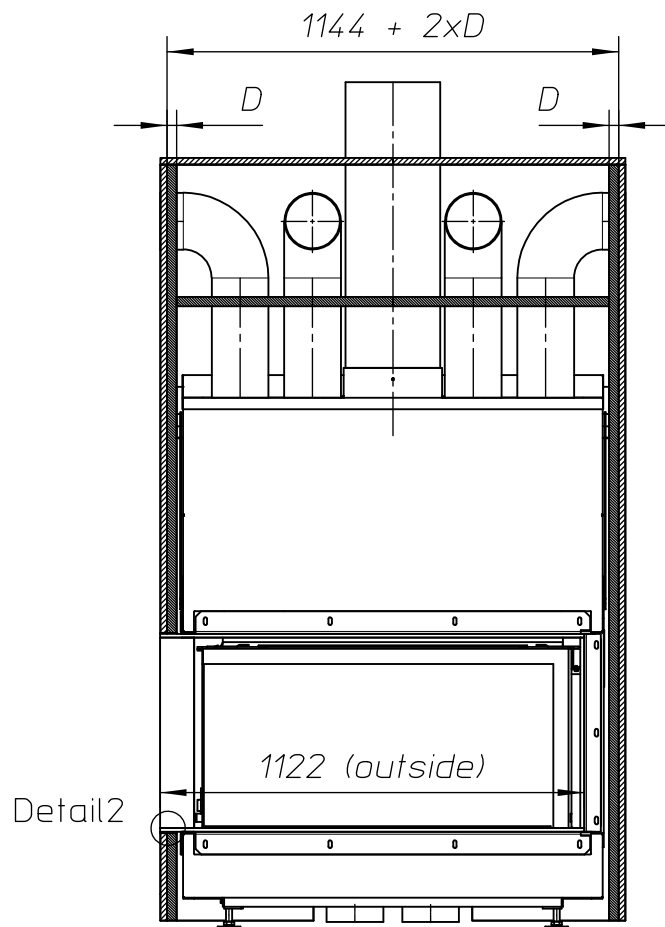
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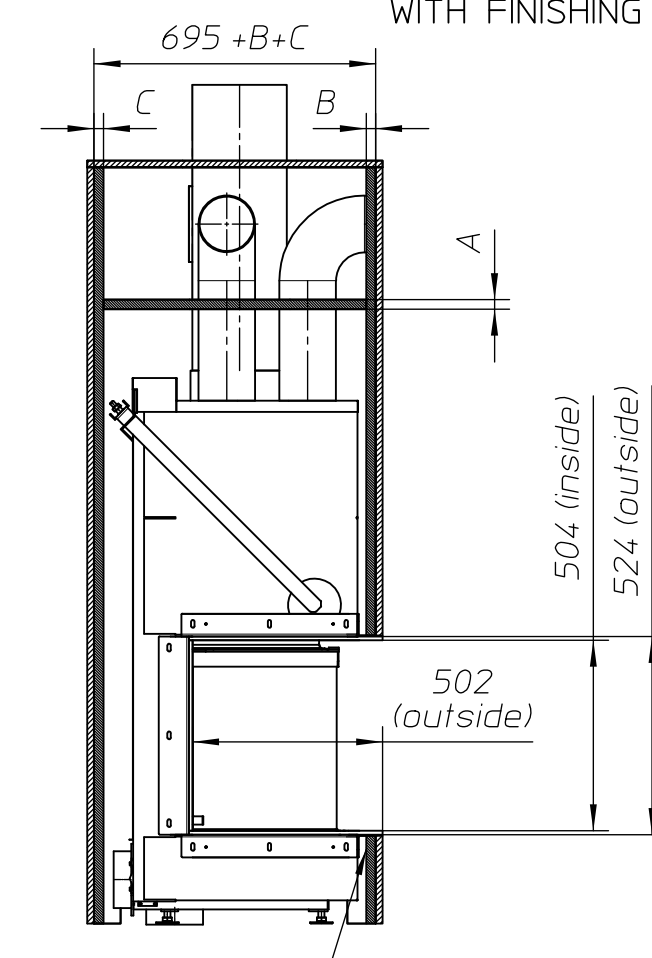
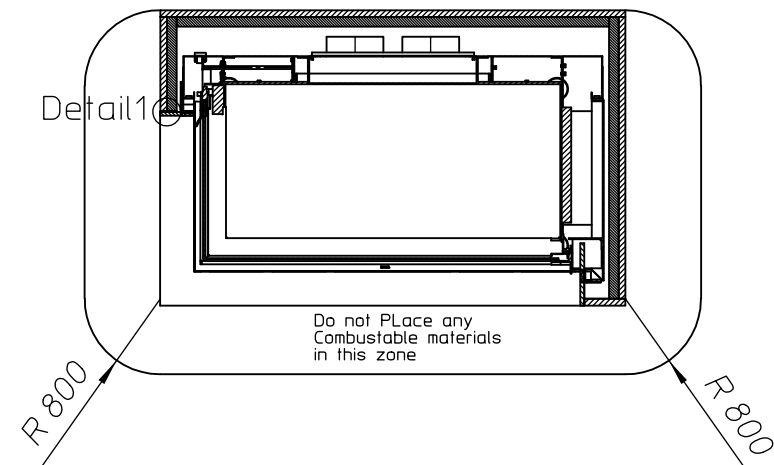
CE

General dimensional tolerances up to 6mm
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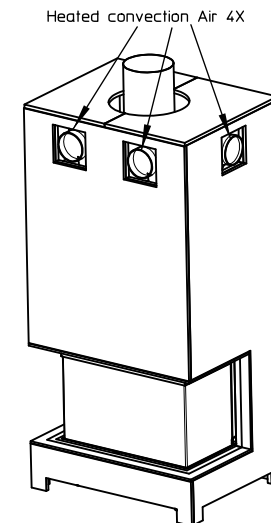
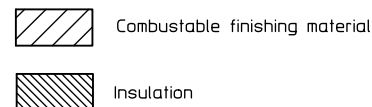
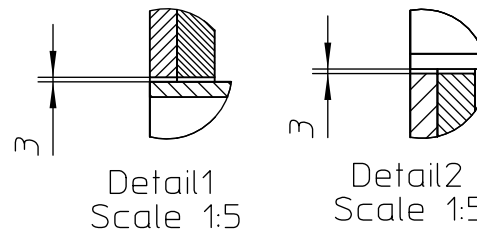
Sheet
2/3



Detail2



Min. 13mm between fireplace and insulation



WITH FINISHING FRAME 90/10

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Technical Document

ULTIME D MF 1050-50 WHE 2SL V20

Dimensions (mm)

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

Technical Data

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- capacity: 19kW
- efficiency capacity: 84%
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Specifications

- inside finishing: heat-resistant black paint
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- 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)

Combustible finishing material				
	A	B	C	D
Test report (TC = 0,14 W/mk)	25	25	25	25
Non-combustable finishing material				
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