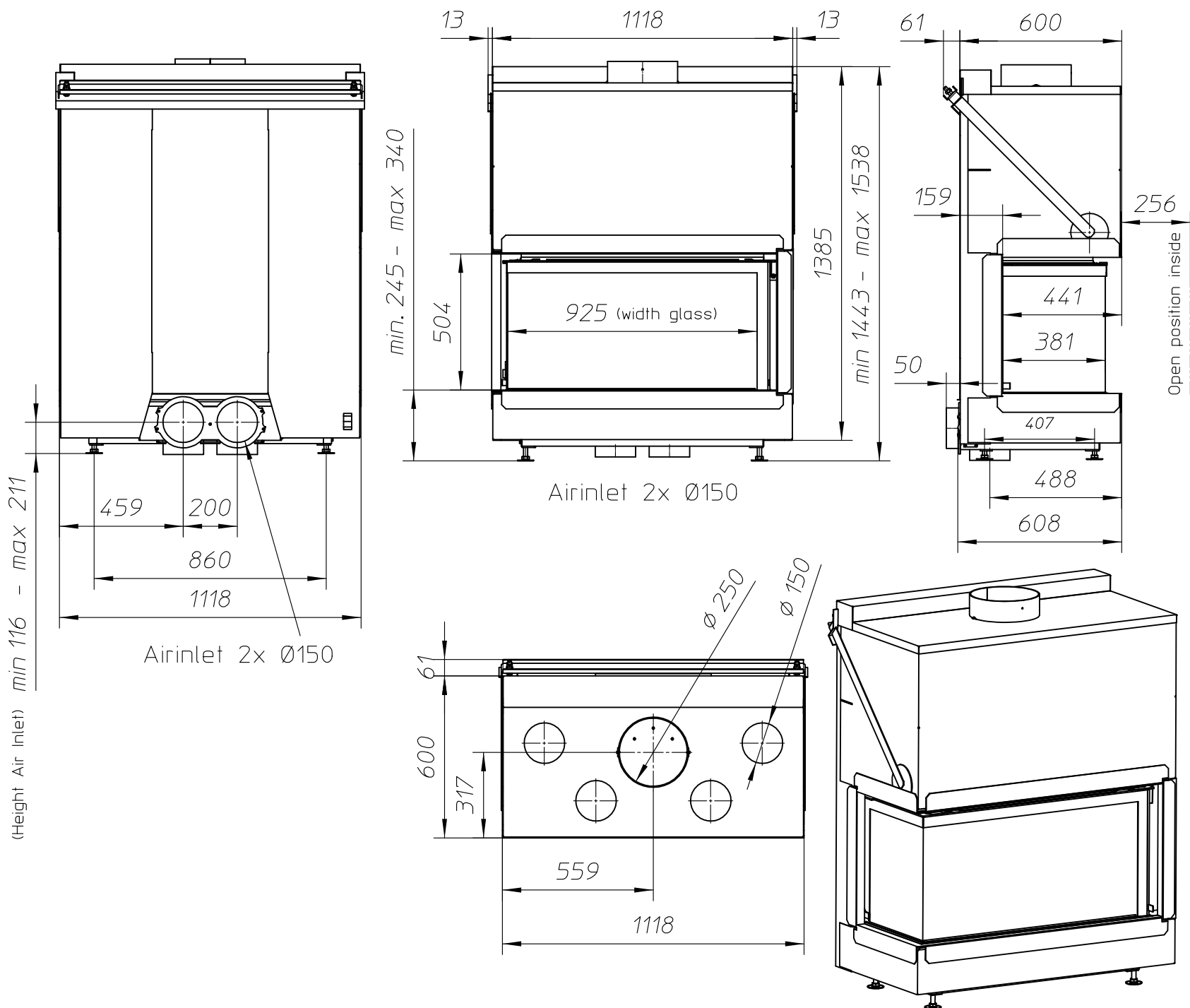


Standard configuration is with 4mm frame



ULTIME D Patented

metalfire

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

scale 1:20

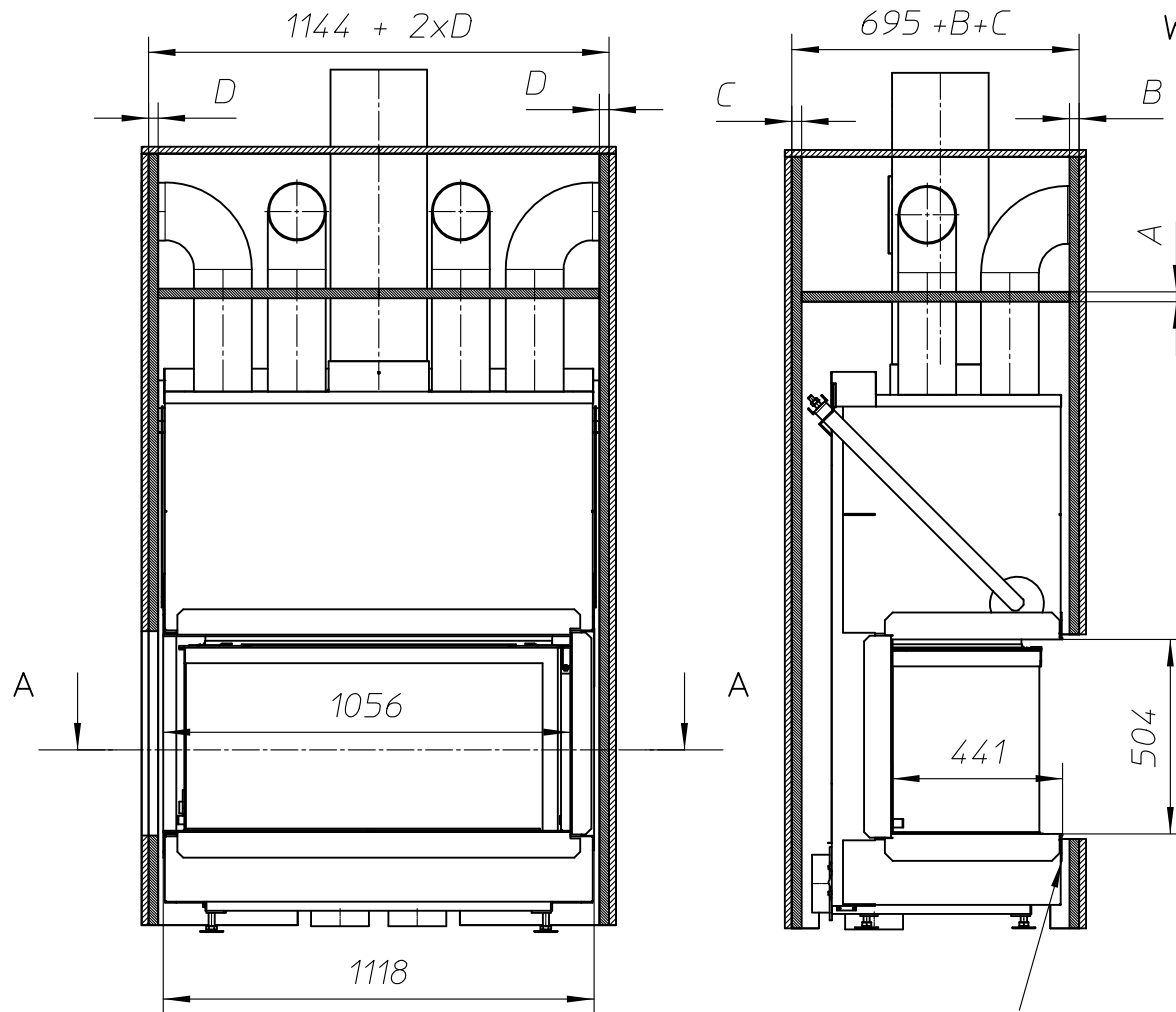
www.metalfire.eu EN 13229

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

Rev.
A

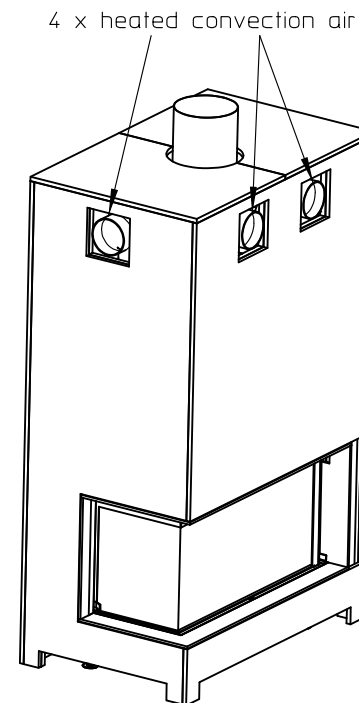
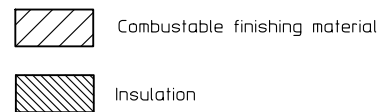
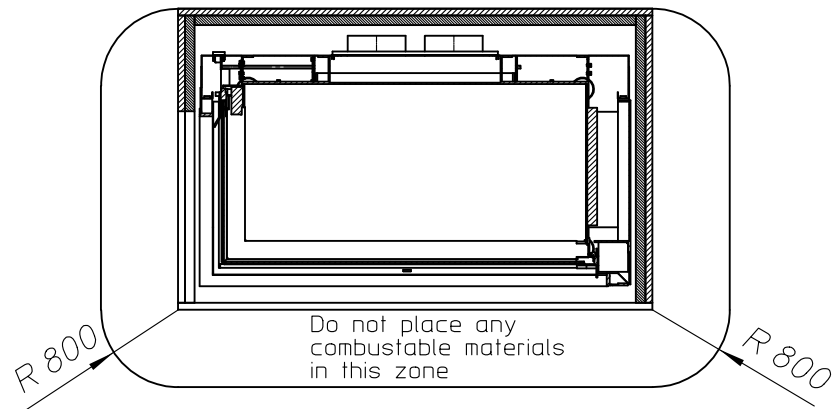
CE

Sheet
1/5



WITHOUT FINISHING FRAME

Min. 13mm between fireplace and insulation



ULTIME D Patented

metalfire

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-combustible				

First aid and technical support:

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

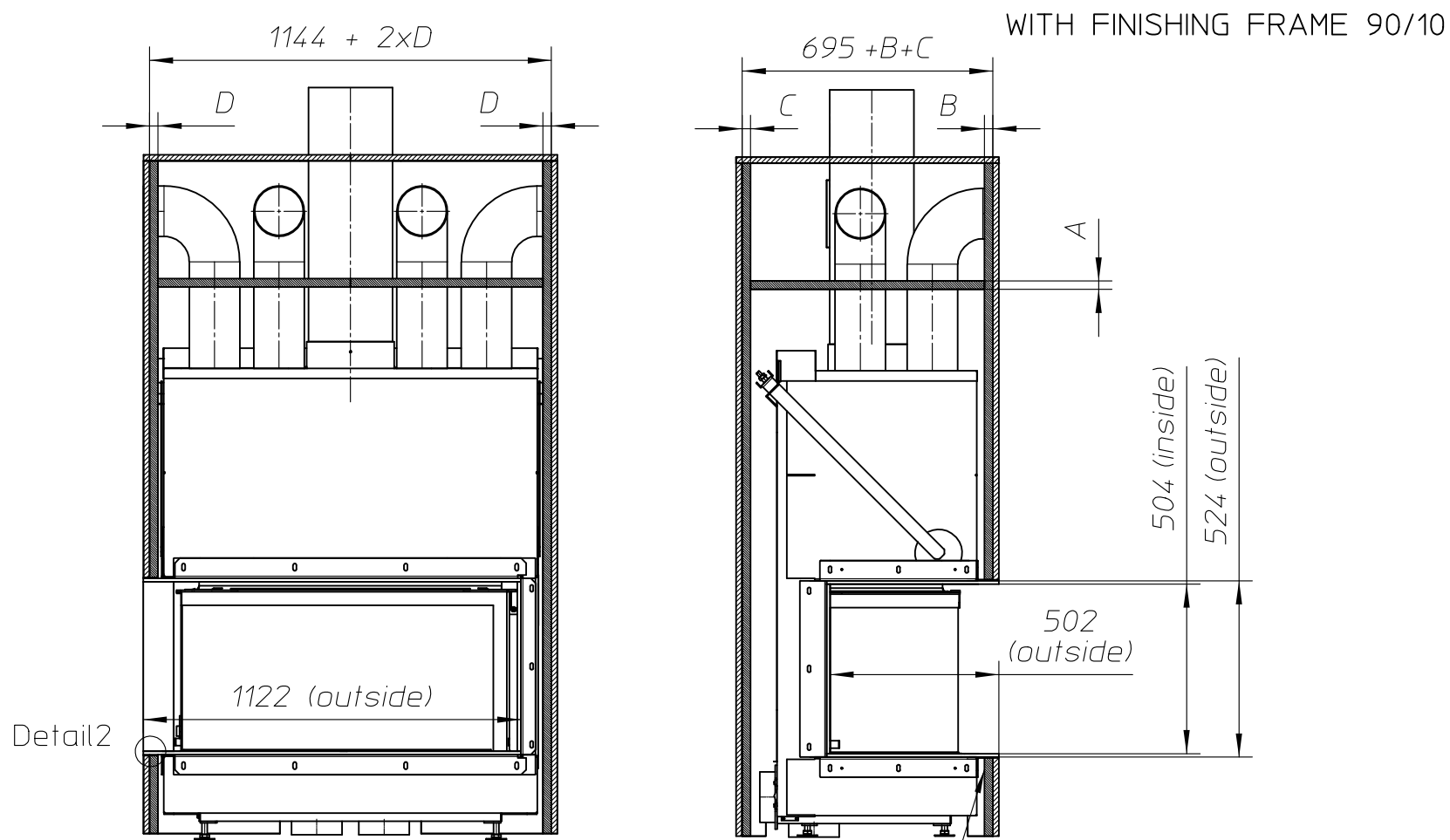
scale 1:20

www.metalfire.eu EN 13229

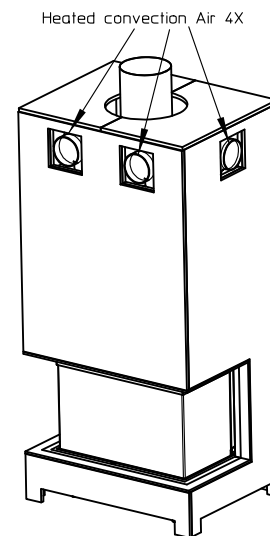
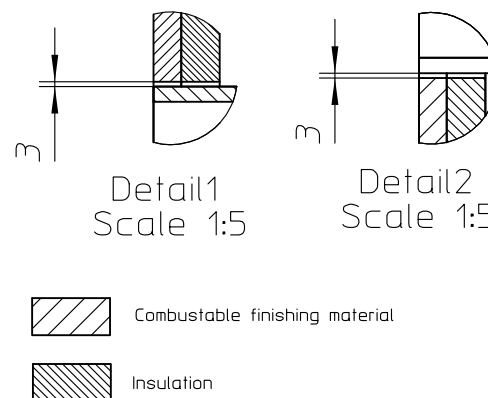
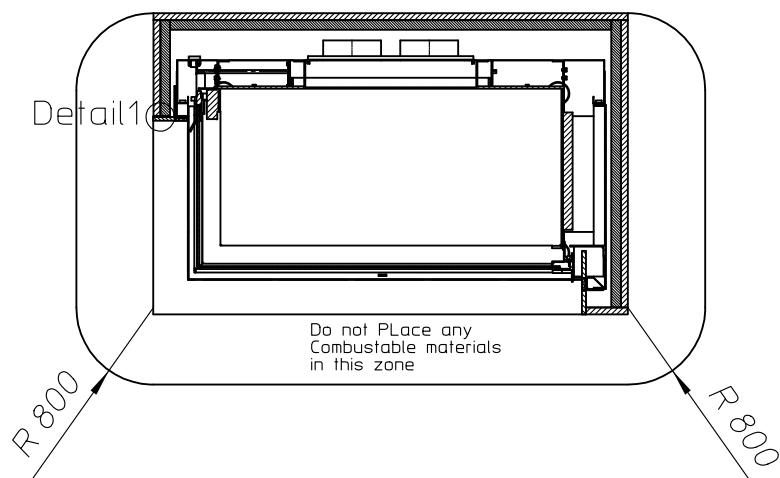
General dimensional tolerances up to 6mm
Metalfire preserves the right to modify specifications without previous notice

Rev.
A

CE
Sheet
2/5



Min. 13mm between fireplace and insulation



ULTIME D Patented

metalfire

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

scale 1:20

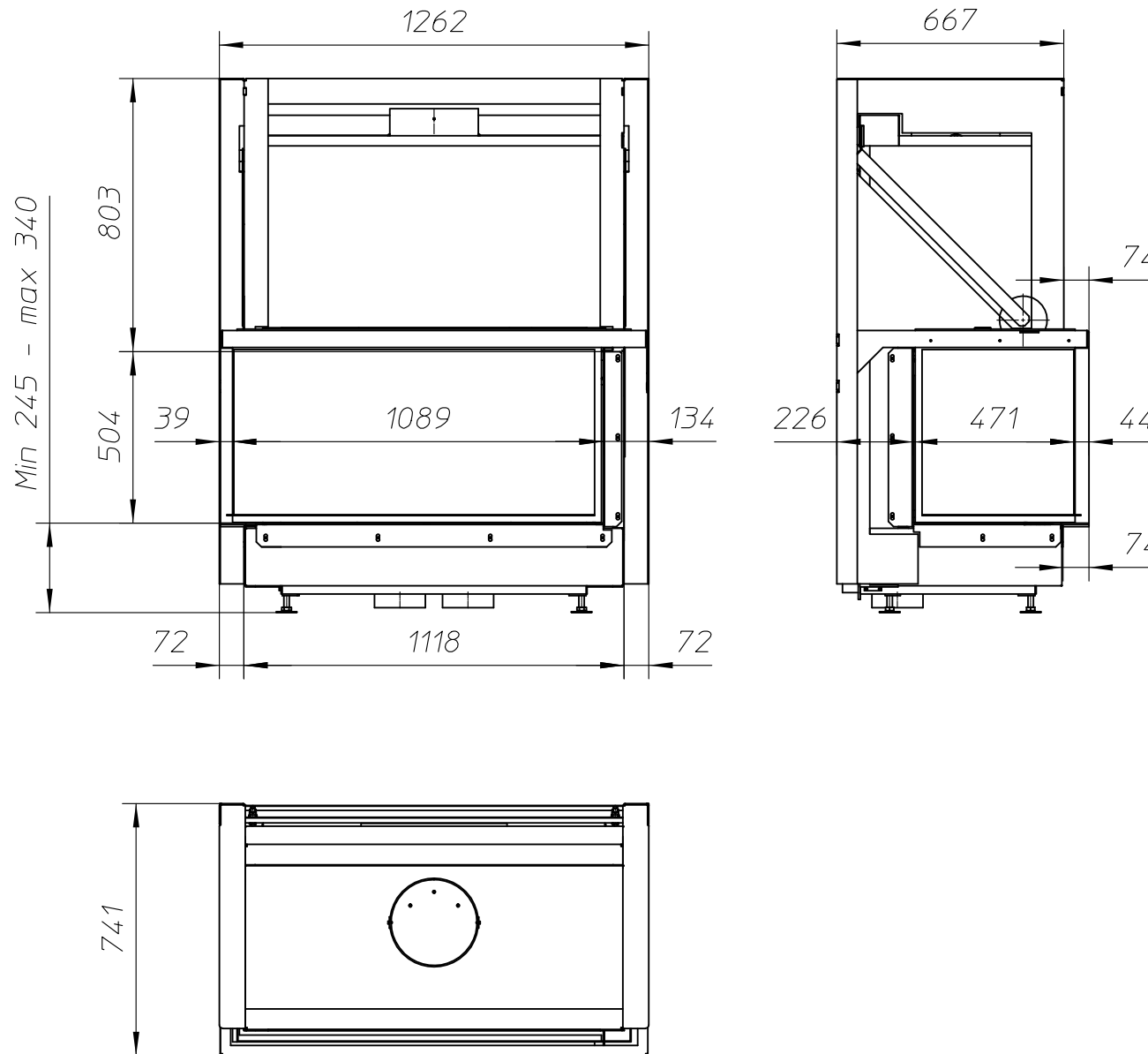
www.metalfire.eu EN 13229

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

Rev.
A

CE
Sheet
3/5

WITH FIRESCREEN - NO FINISHING FRAME



ULTIME D Patented

metalfire

Technical Document

ULTIME D MF 1050-50 WHE 2SL V20

Dimensions (mm)

- combustion opening WxH: 1056x441x504
- external WxDxH: 1262x741x1443
- fresh air: 2x \varnothing 150
- diameter flue: \varnothing 250

Technical Data

- 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 (4x \varnothing 150)
- Air exhaust to convection: minimum 720cm² (4x \varnothing 150)

Specifications

- inside finishing: heat-resistant black paint
- vermiculite insulation plates
- convection jacket in galvanized steel

First aid and technical support:

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

scale 1:20

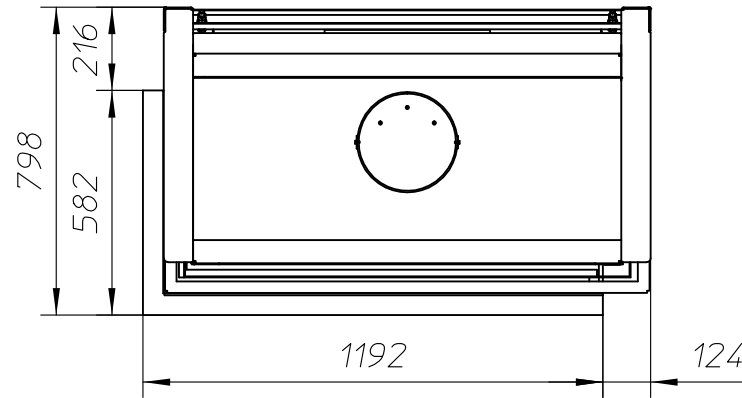
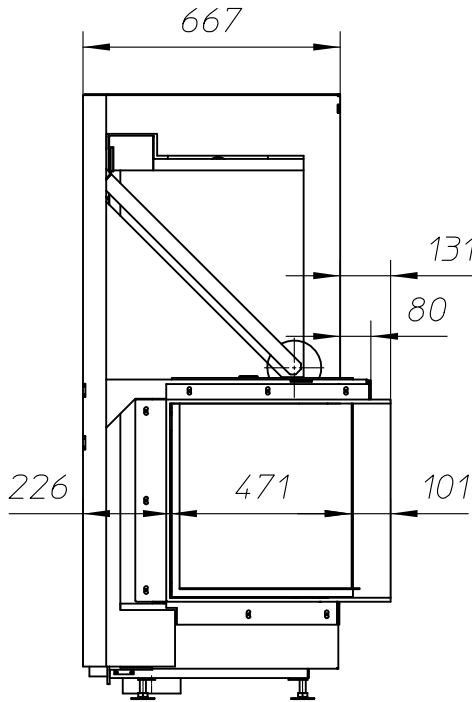
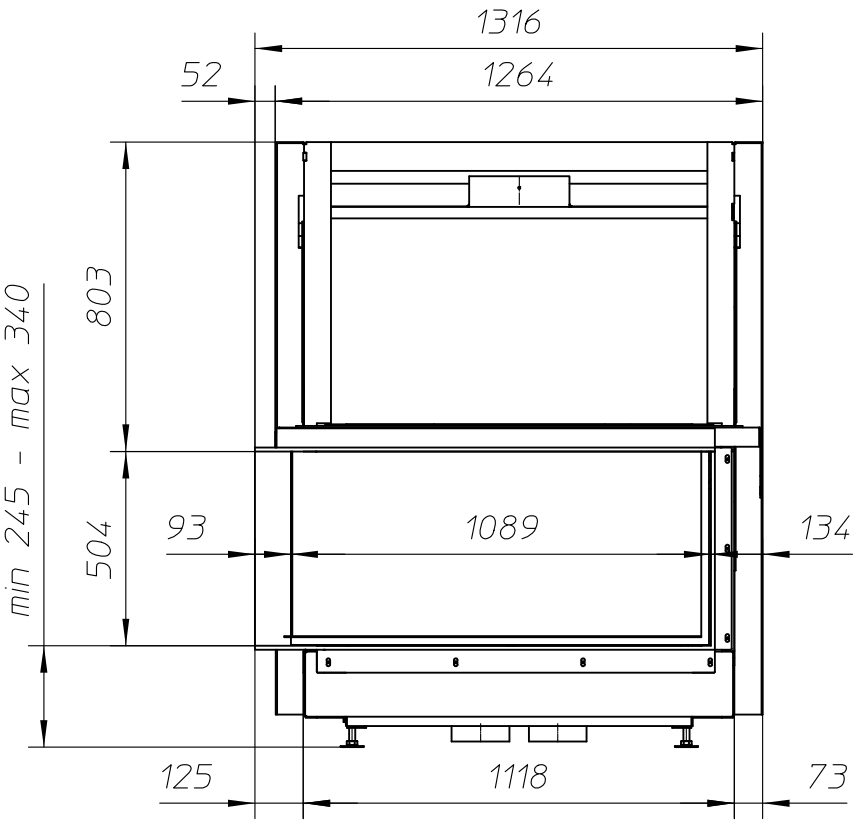
www.metalfire.eu EN 13229

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

Rev.
A

CE

Sheet
4/5



ULTIME D Patented

metalfire

Technical Document

ULTIME D MF 1050-50 WHE 2SL V20

- Dimensions (mm)**
- combustion opening WxH: 1056x441x504
 - external WxDxH: 1316x798x1443
 - fresh air: 2xØ150
 - diameter flue: Ø250

- Technical Data**
- 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

First aid and technical support:
- support@metalfire.eu
- +32 (0)9 261 50 57

scale 1:20 Rev. A

www.metalfire.eu EN 13229 CE

General dimensional tolerances up to 6mm
Metalfire preserves the right to modify specifications without previous notice Sheet 5/5