

AVENUE+ MF 800-40 GHE 2SL

Dimensions (mm)

- combustion opening WxH: 841X390X331
- external WxDxH: 928x444x770
- diameter flue: $\varnothing 100/150$ or (*) $\varnothing 80/125$

TECHNICAL DATA

- Gascat: I2E+, I2E, I2H, I2L, I2ELL
 - ECOLABEL: A
 - load input: 6,00 kW
 - load output: 5,40 kW
 - efficiency capacity: 90,2 %
 - type of gas/pressure: G20/G25
-
- Gascat: I3B/P, I3+
 - ECOLABEL: B
 - load input: 5,50 kW
 - load output: 4,20 kW
 - efficiency capacity: 84,2 %
 - type of gas/pressure: G30/G31
-
- Appliance type: C11,C31,C91
C12,C32,C42,C52,C82
 - Weight: 100 kg
 - Convection air inlet: min350cm² (2x $\varnothing 150$)
 - Convection air outlet: min350cm² (2x $\varnothing 150$)

SPECIFICATIONS

- Only available with ceramics wood logs
- Ionization-protected pilot-flame
- Radiographic remote controle with thermostatic mode
- Inside finishing: heat-resistant black paint
- Gas/electrical connections at the left side (optional right side)

OPTIONS

- interior finishing: ORIGINAL (ribbed cast iron)
- Standard (steel)

First aid and technical support:

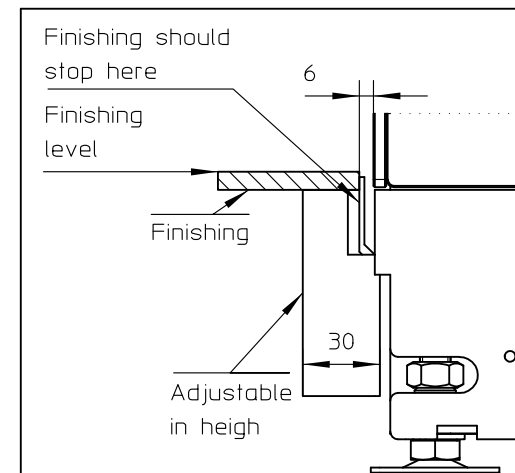
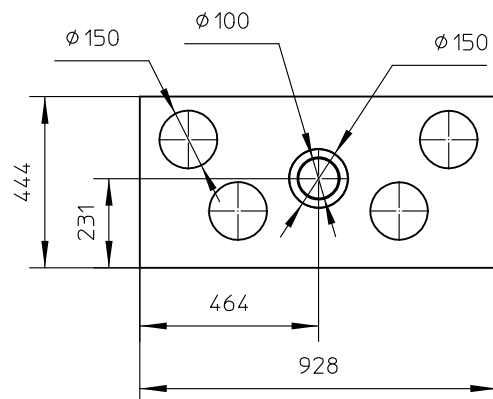
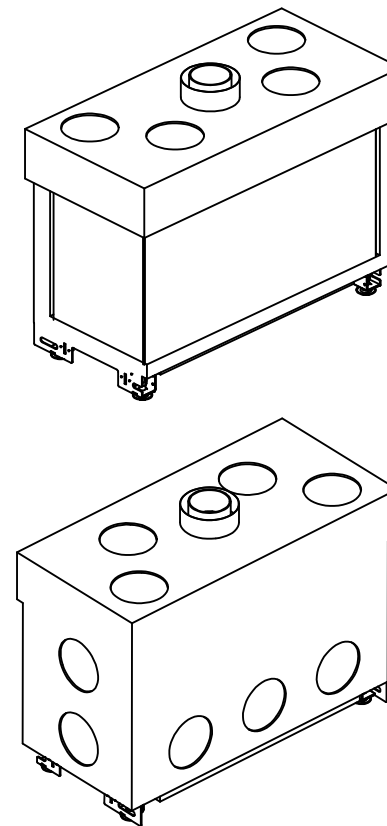
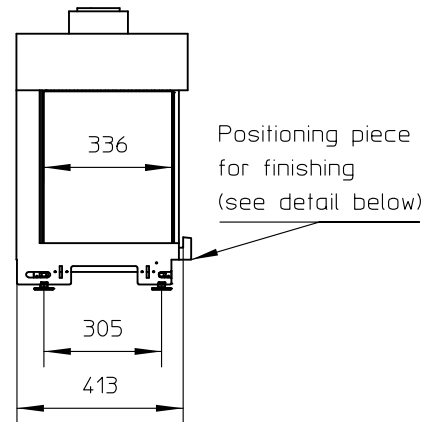
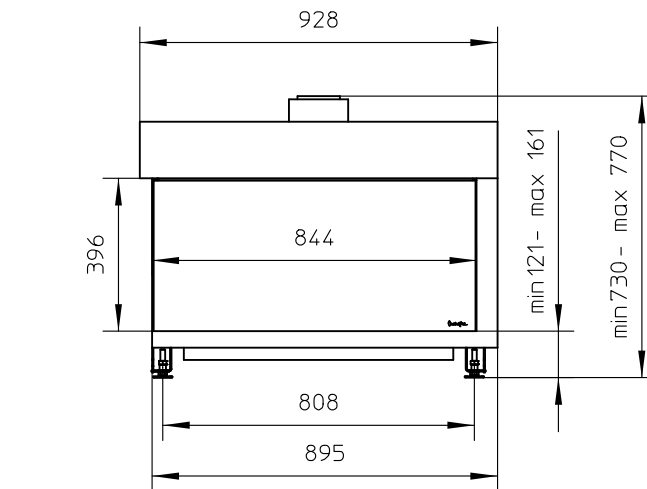
- support@metalfire.eu
- +32 (0)9 261 50 57

scale 1:20

www.metalfire.eu EN 613 CE

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

Sheet
1/3



WITHOUT FINISHING FRAME

AVENUE_{Patented}

metalfire

Technical Document

AVENUE+ MF 800-40 GHE 2SL

Prescribed insulation thickness (mm)

Combustable finishing material

Metalfire recommended
Promasil 1100L
(TC=0,081 W/mK)

A = 25mm

Non-combustable finishing material

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

A = 0mm

TC=thermot conductivity

TC=non-combustable

Table: AVENUE+ MF 800-40 GHE 2SL

Installation dimensions (mm)

P	Q	R	S	T	Z
847	390	954	950	416	NA

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

scale 1:20

www.metalfire.eu

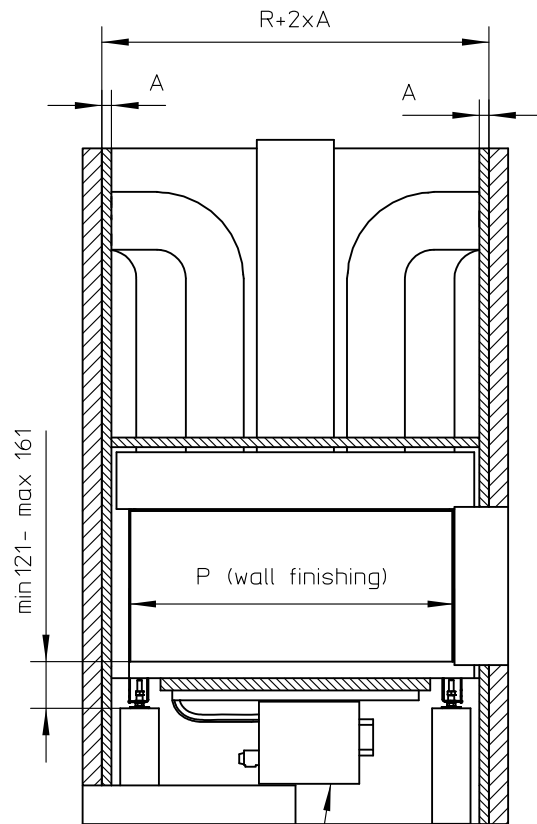
EN 613

Rev.

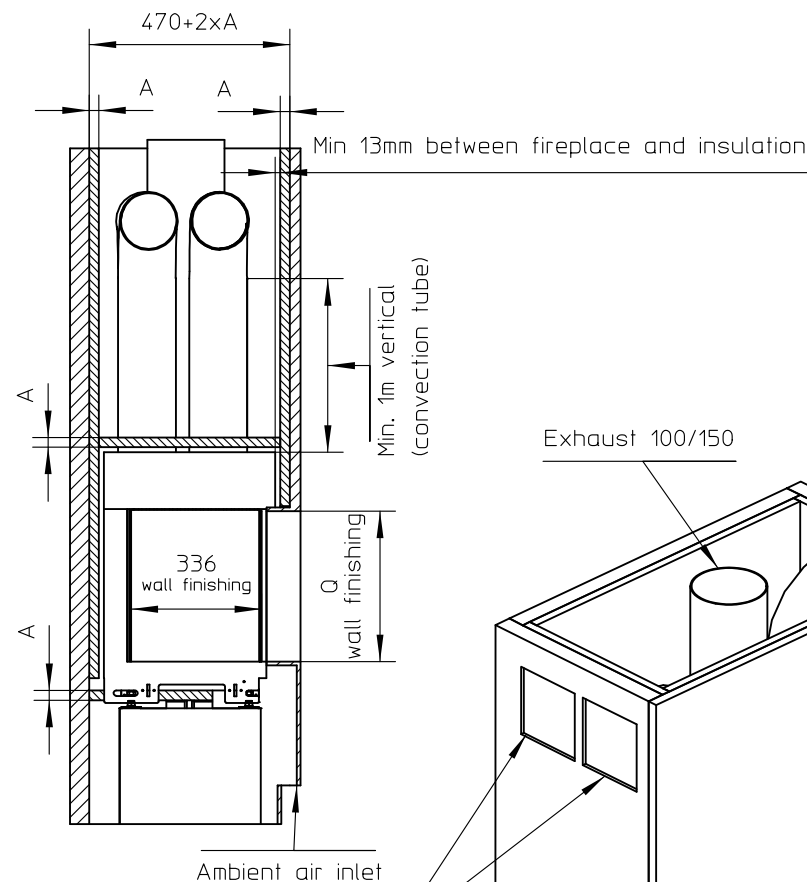
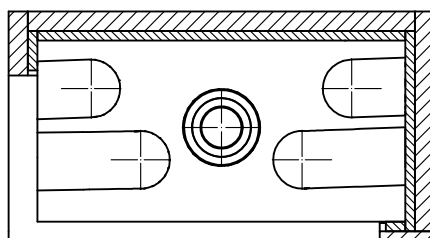
CE

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

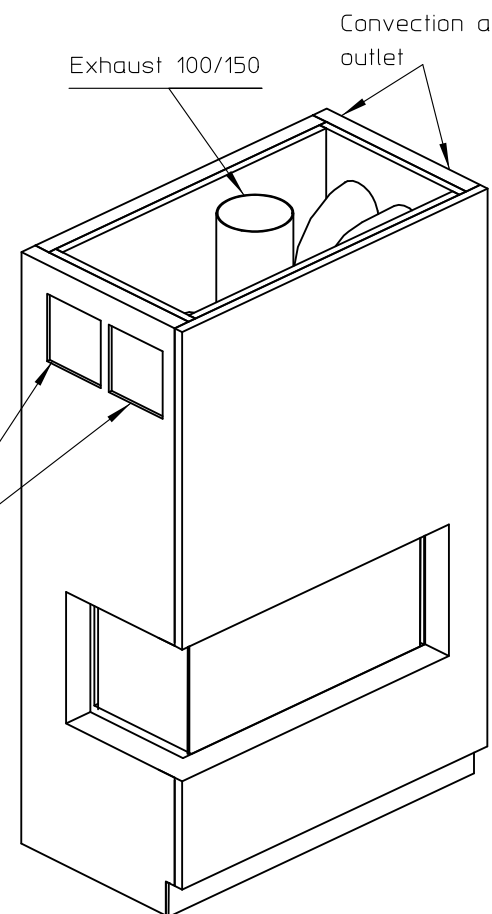
Sheet
2/3



Electrical/gas controle unit
Standard connected with 1m flexible tube.
Optional: connected on right side and/or with an additional 1m tube(AT ORDER)
FORESEE ENOUGH AIR FLOW FOR COOLING



Convection air outlet



Combustable finishing material

Insulation

Insulation thickness = > see table

WITH FINISHING FRAME 90/10

AVENUE^{Patented}

metalfire

Technical Document

AVENUE+ MF 800-40 GHE 2SL

Prescribed insulation thickness (mm)

Combustable finishing material

Metalfire recommended
Promasil 1100L
(TC=0,081 W/mK)

A = 25mm

Non-combustable finishing material

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

A = 0mm

TC=thermot conductivity

TC=non-combustable

Table: AVENUE+ MF 800-40 GHE 2SL

Installation dimensions (mm)

P	Q	R	S	T	Z
847	390	954	950	416	NA

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

scale 1:20

Rev.

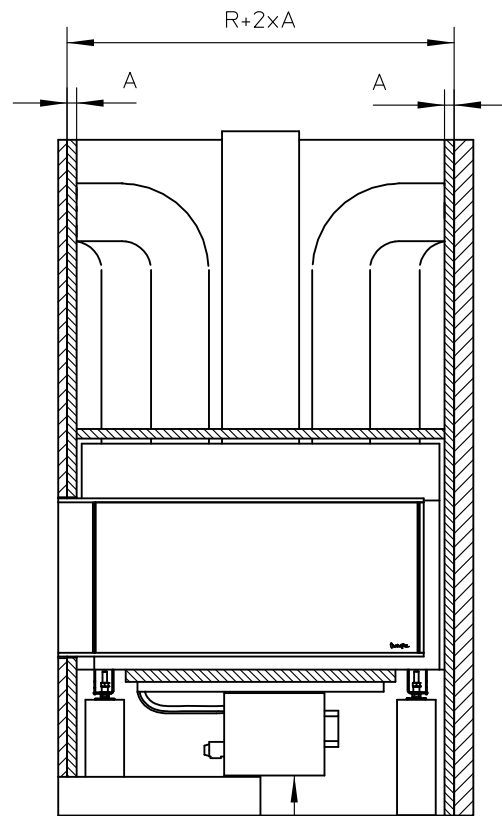
www.metalfire.eu

EN 613

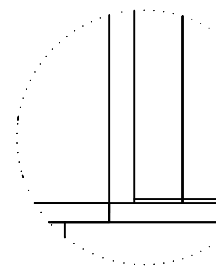
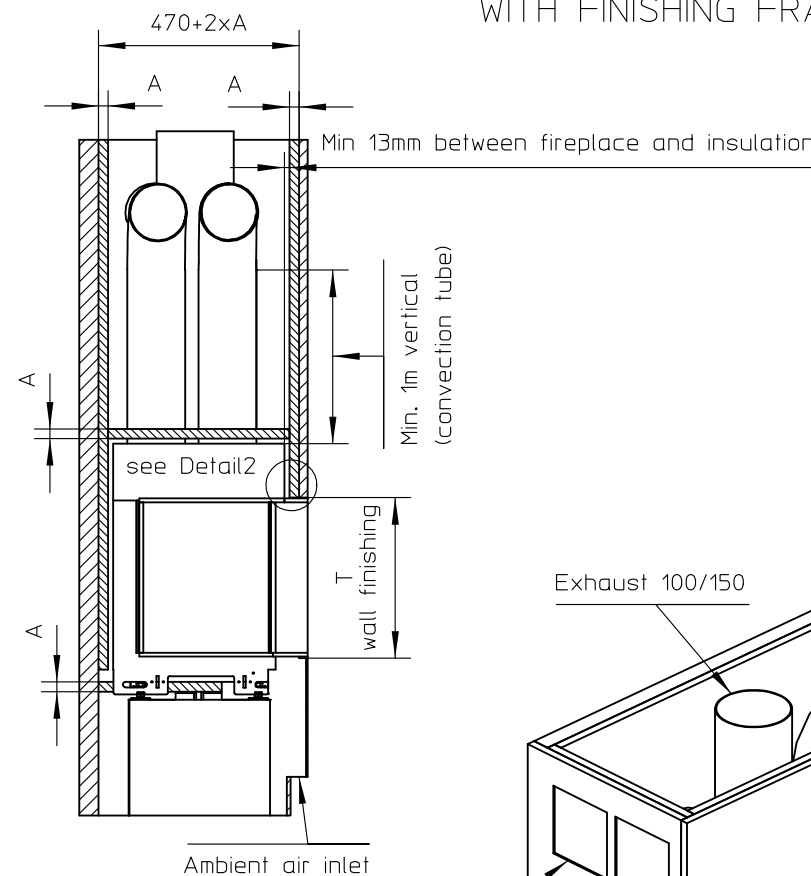
CE

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

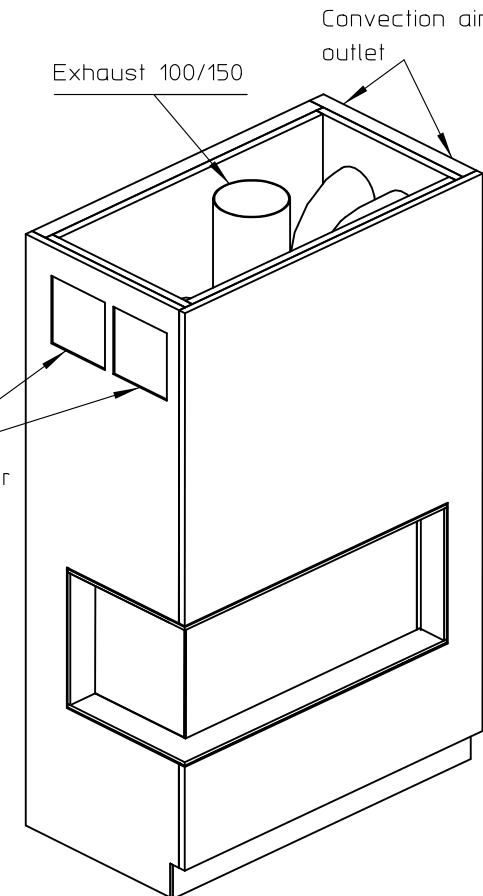
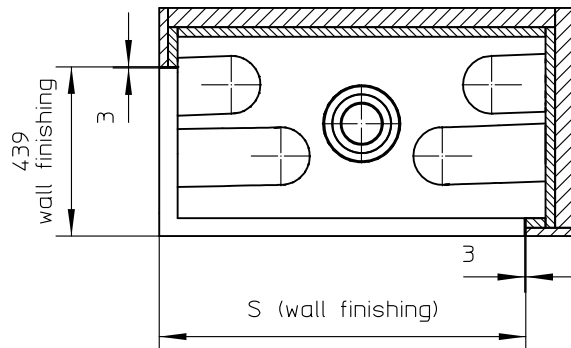
Sheet
3/3



Electrical/gas control unit
Standard connected with 1m flexible tube.
Optional: connected on right side and/or with an additional 1m tube(AT ORDER)
FORESEE ENOUGH AIR FLOW FOR COOLING



Detail2
SCALE 1:4



Combustable finishing material

Insulation

Insulation thickness = > see table