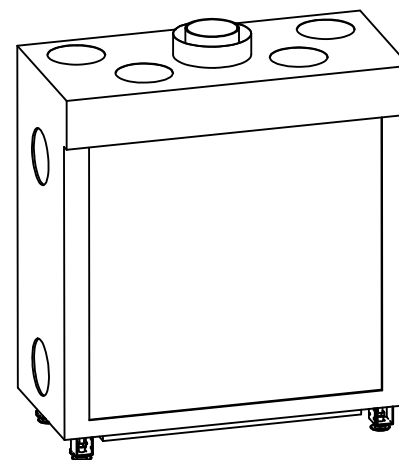
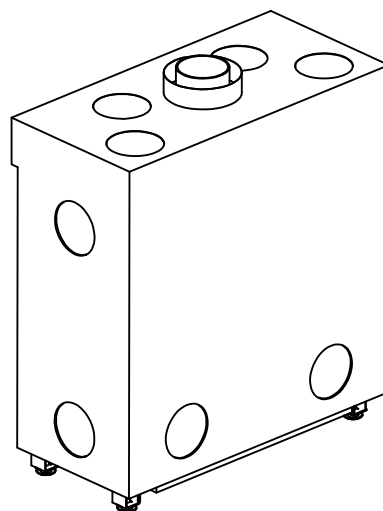
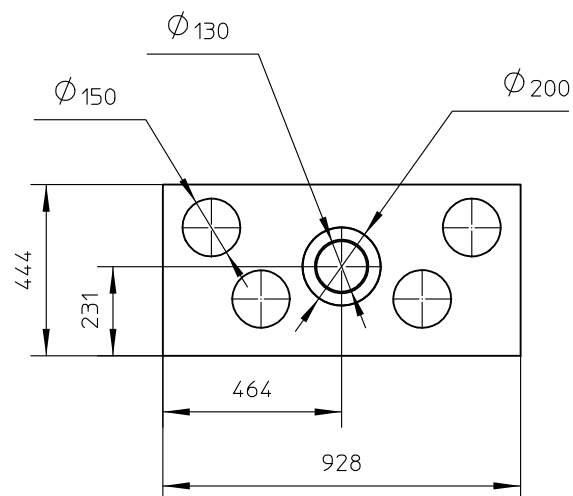
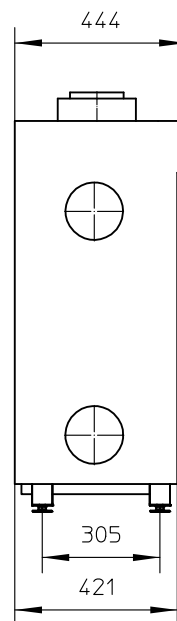
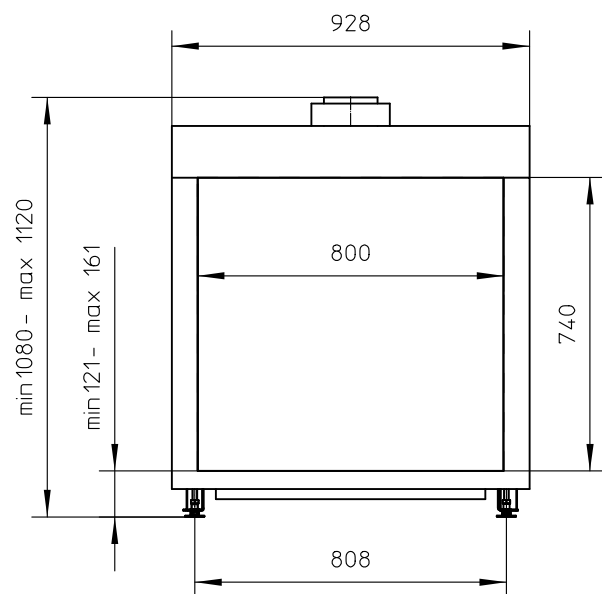




AVENUE Patented

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Technical Document

AVENUE MF 800-75 GHE 1S

Dimensions (mm)

- combustion opening WxH: 800x740
- external WxDxH: 928x444x1120
- diameter flue: $\varnothing 130/200$ or $(*) \varnothing 100/150$

TECHNICAL DATA

- Gascat: I2E+, I2E, I2H, I2L, I2ELL
- ECOLABEL: B
- load input: 9,75 kW
- load output: 8,10 kW
- efficiency capacity: 84,5 %
- type of gas/pressure: G20/G25

- Gascat: I3B/P, I3+
- ECOLABEL: B
- load input: 8,70 kW
- load output: 7,30 kW
- efficiency capacity: 84,4 %
- 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

Rev.

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}

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Technical Document

AVENUE MF 800-75 GHE 1S

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 800-75 GHE 1S

Installation dimensions (mm)

P	Q	R	S	T	Z
800	740	954	826	766	NA

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

scale 1:20

Rev.

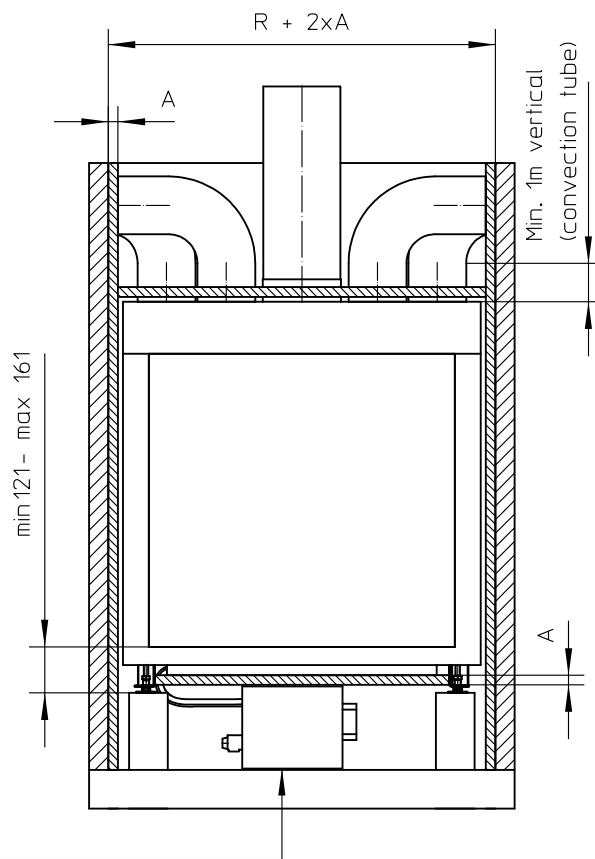
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EN 613

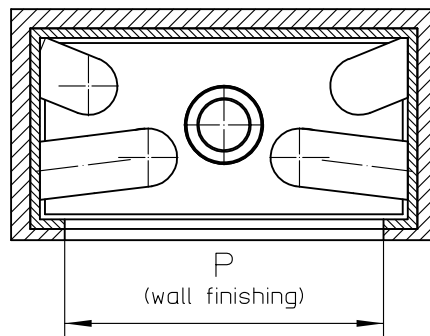
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General dimensional tolerances up to 6mm
Metalfire preserves the right to modify specifications without previous notice

Sheet
2/3



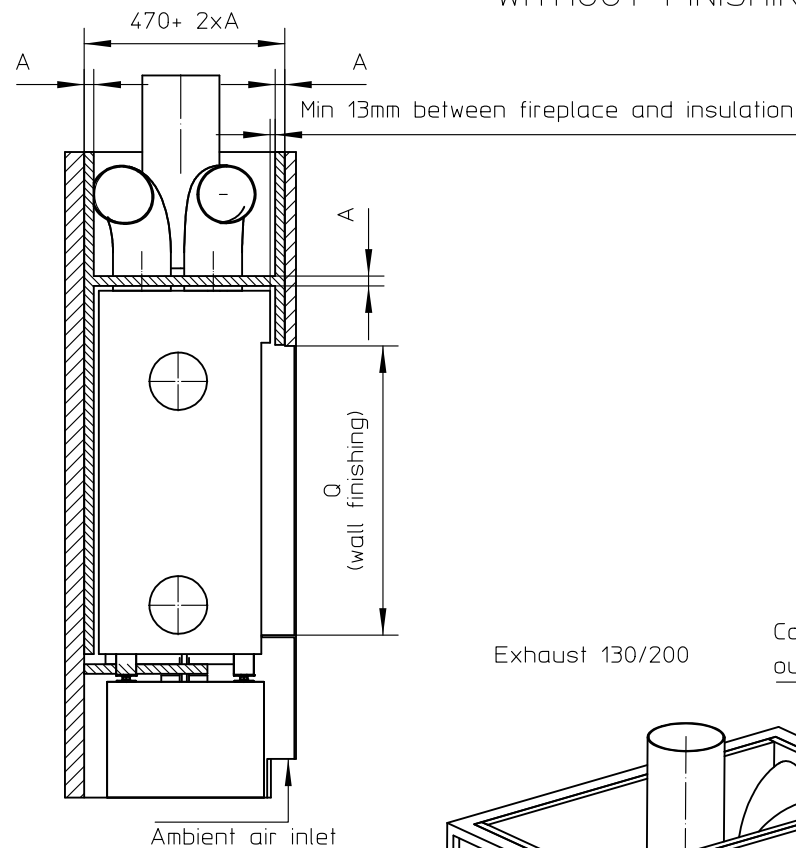
Electrical/gas controlle unit
Standard connected with 1m flexible tube.
Optional: connected on right side and/or with an additional 1m tube(AT ORDER)
FORESEE ENOUGH AIR FLOW FOR COOLING



Combustable finishing material

Insulation

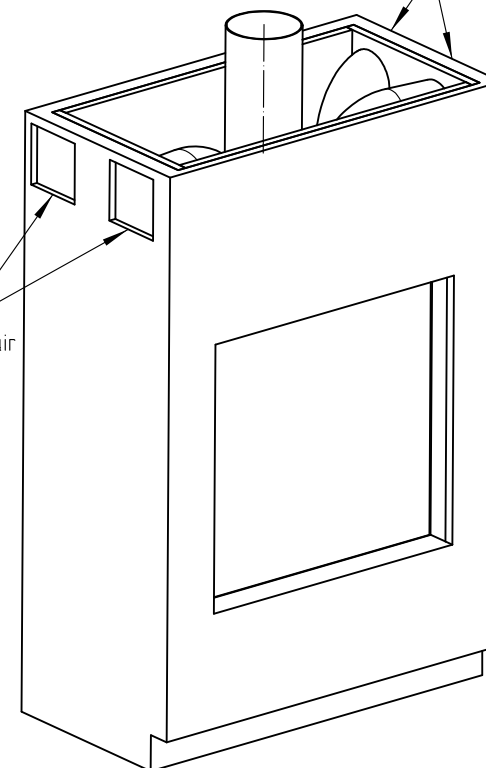
Insulation thickness = > see table



Exhaust 130/200

Convection air outlet

Convection air outlet



WITH FINISHING FRAME 90/10

AVENUE^{Patented}

metalfire

Technical Document

AVENUE MF 800-75 GHE 1S

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

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Table: AVENUE MF 800-75 GHE 1S

Installation dimensions (mm)

P	Q	R	S	T	Z
800	740	954	826	766	NA

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

scale 1:20

Rev.

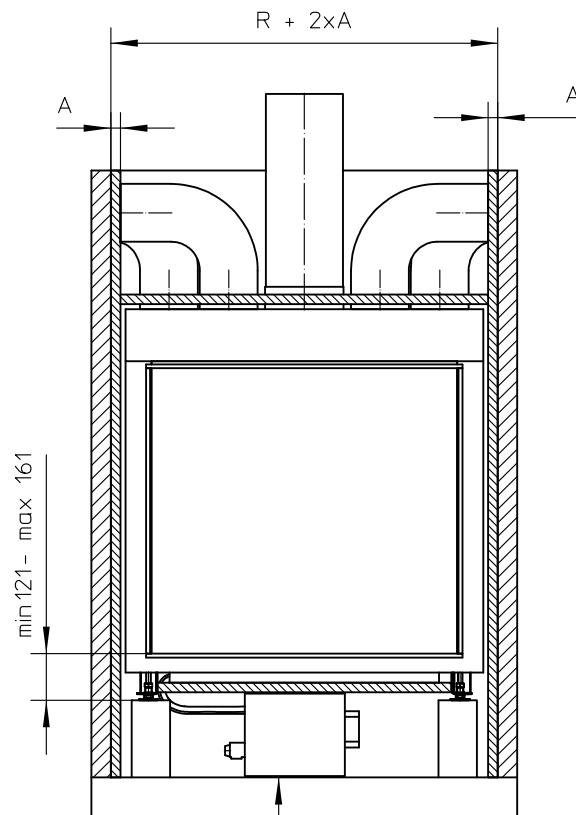
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EN 613

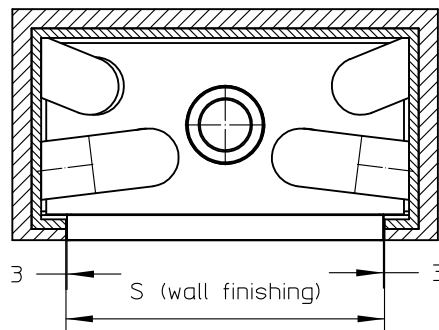
CE

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

Sheet
3/3



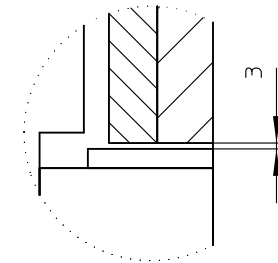
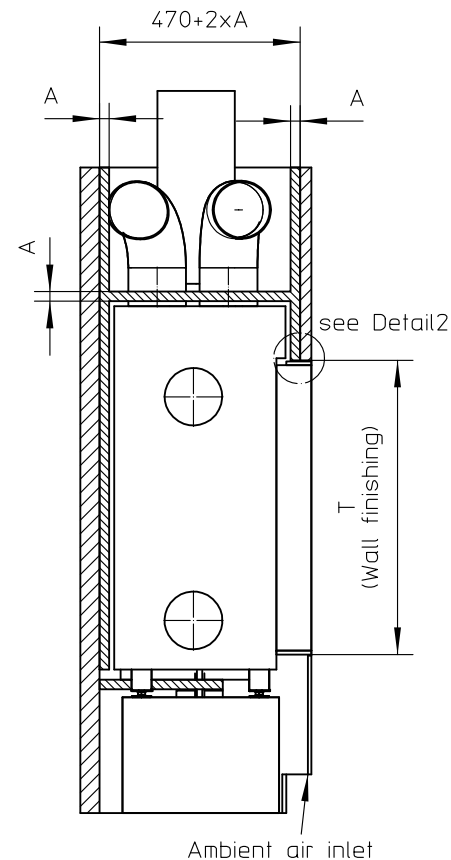
Electrical/gas controle unit
Standard connected with 1m flexible tube.
Optional: connected on right side and/or with an additional 1m tube(AT ORDER)
FORESEE ENOUGH AIR FLOW FOR COOLING



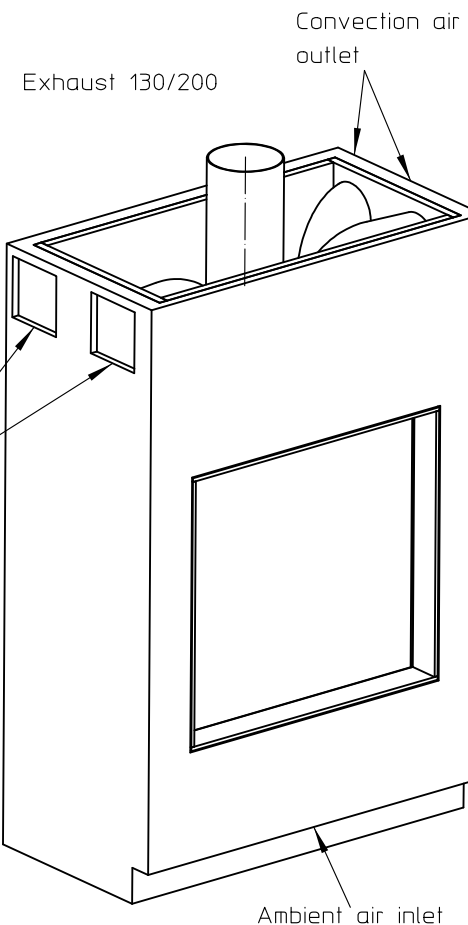
Combustable finishing material

Insulation

Insulation thickness = > see table



Detail2
SCALE 1:4



Convection air outlet

Ambient air inlet