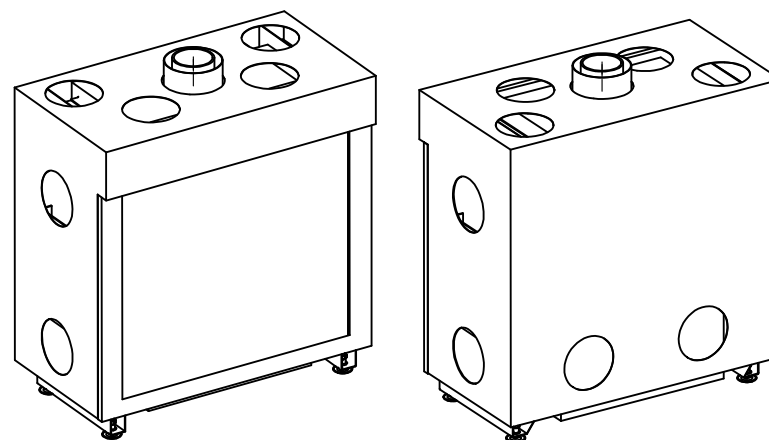
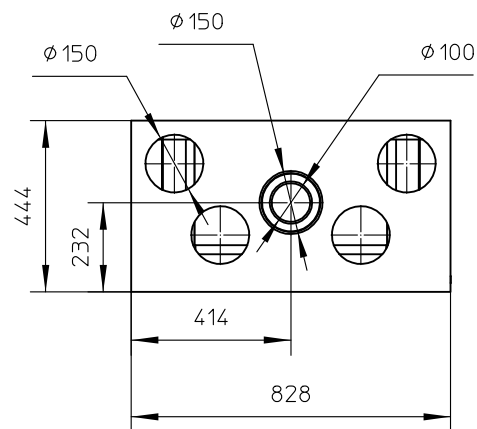
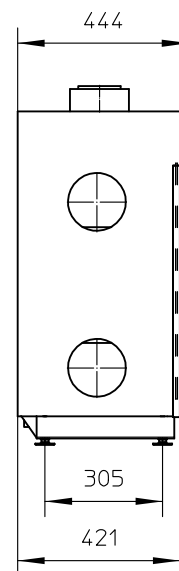
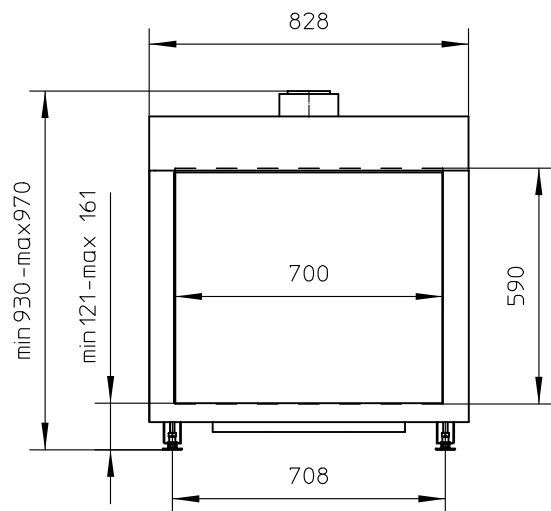




AVENUE_{Patented}

metalfire

Technical Document

AVENUE+ MF 700-60 GHE 1S

Dimensions (mm)

- combustion opening WxH: 700x590
- external WxDxH: 828x444x970
- diameter flue: $\varnothing 100/150$ or (*) $\varnothing 80/125$

TECHNICAL DATA

- Gascat: I2E+, I2E, I2H, I2L, I2ELL
- ECOLABEL: A
- load input: 6,50 kW
- load output: 5,80 kW
- efficiency capacity: 90,1 %
- type of gas/pressure: G20/G25

- Gascat: I3B/P, I3+
- ECOLABEL: B
- load input: 5,80 kW
- load output: 4,70 kW
- efficiency capacity: 81,2 %
- 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

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}

metalfire

Technical Document

AVENUE+ MF 700-60 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 700-60 GHE 1S

Installation dimensions (mm)

P	Q	R	S	T	Z
700	590	854	726	616	NA

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

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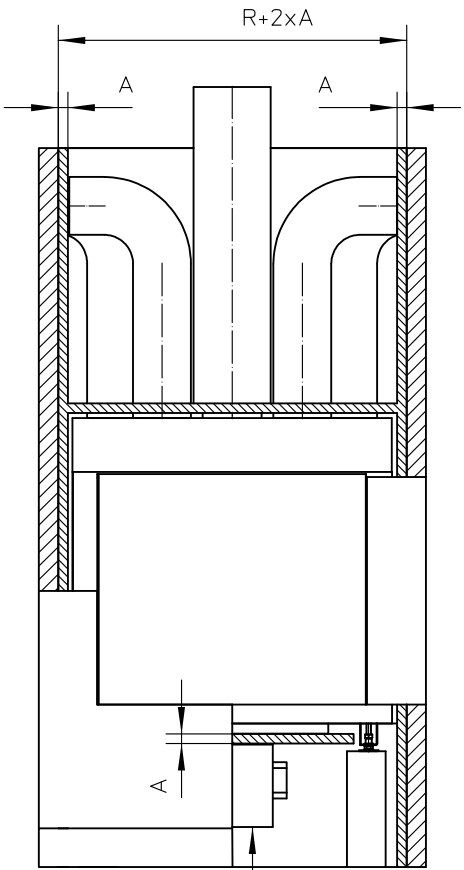
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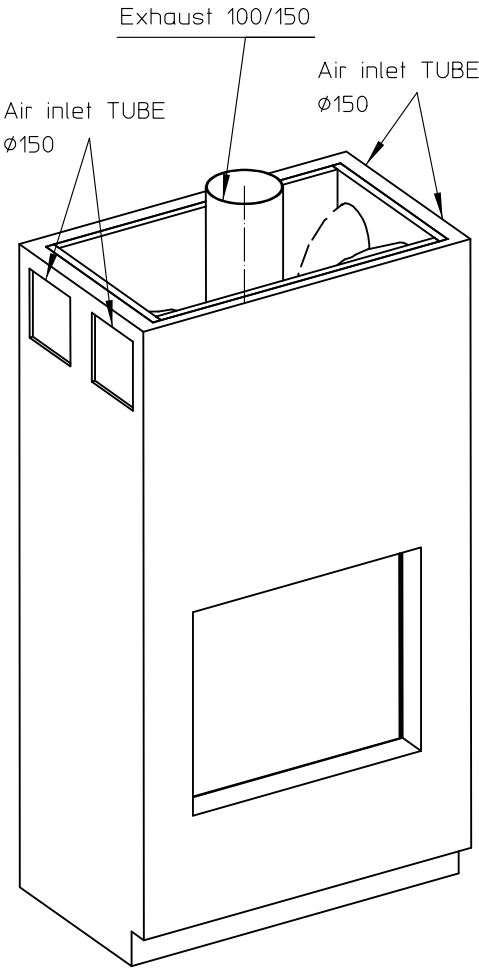
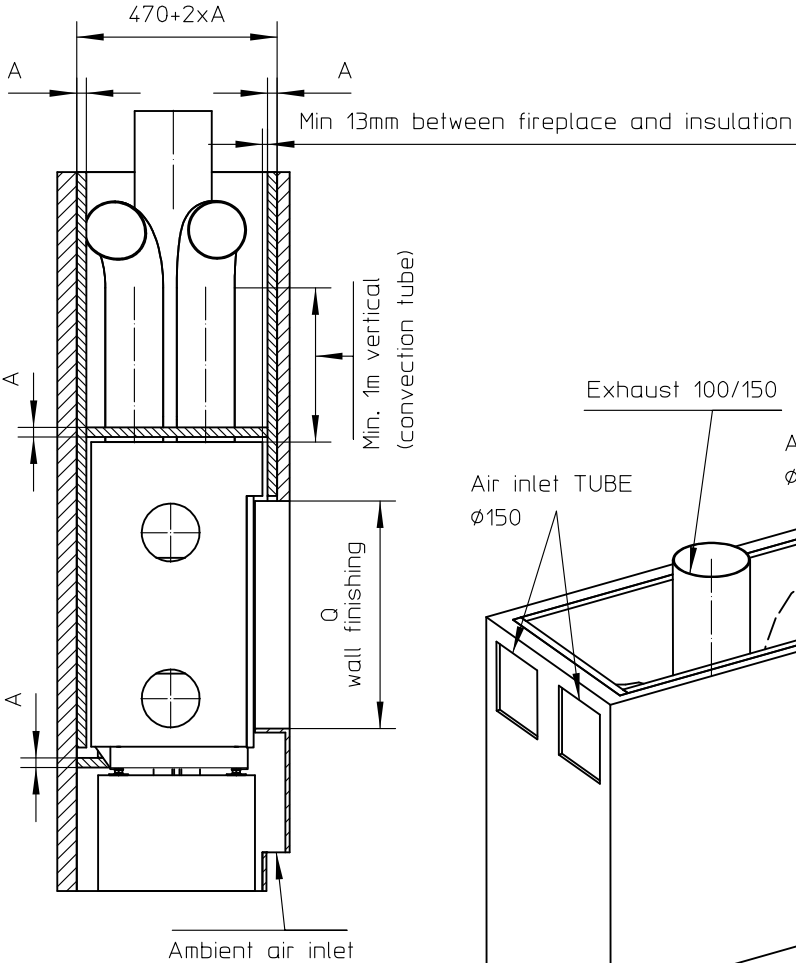
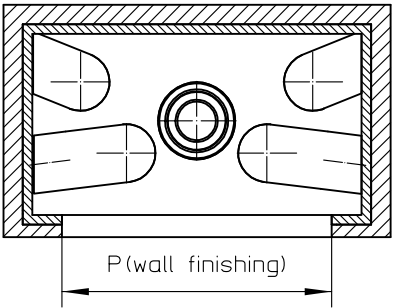
CE

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



Combustable finishing material

Insulation

Insulation thickness = > see table

WITH FINISHING FRAME 90/10

AVENUE_{Patented}

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Technical Document

AVENUE+ MF 700-60 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 700-60 GHE 1S

Installation dimensions (mm)

P	Q	R	S	T	Z
700	590	854	726	616	NA

First aid and technical support:
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scale 1:20

Rev.

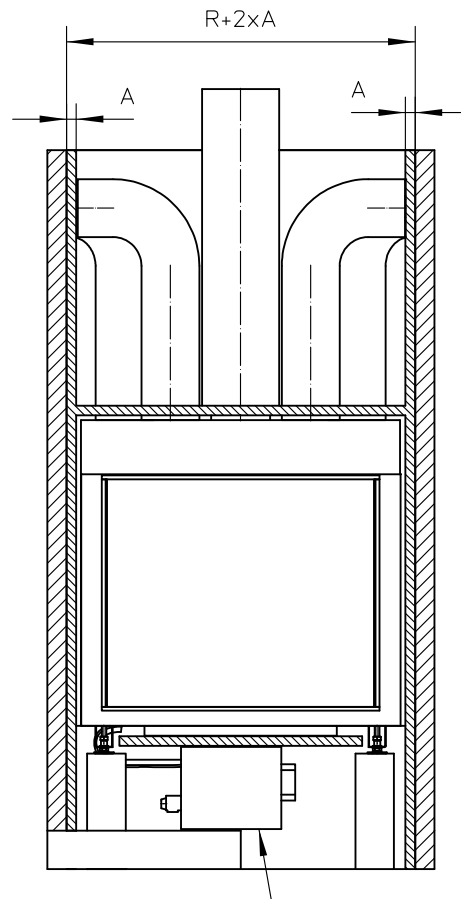
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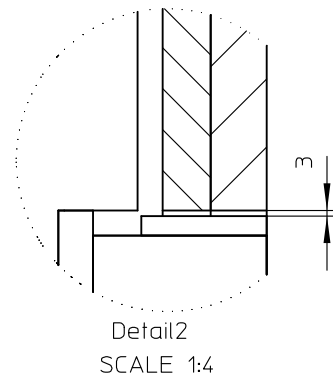
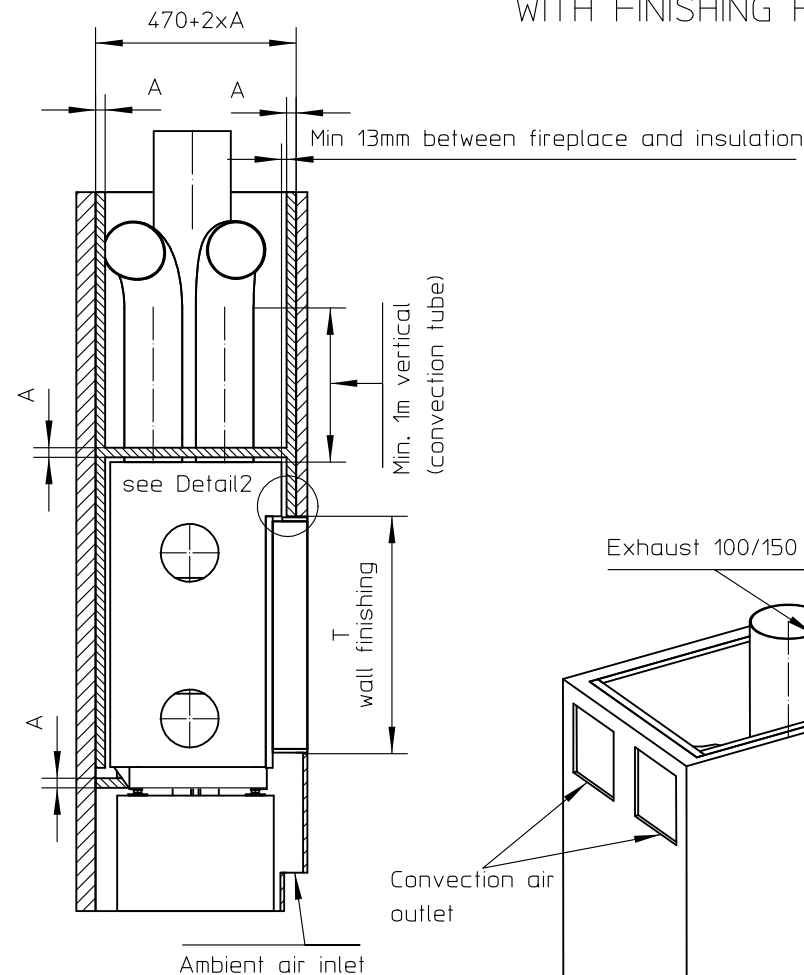
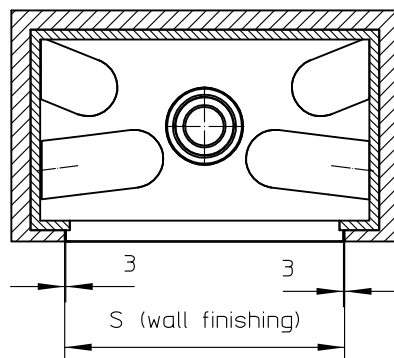
CE

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



see Detail2

Min. 1m vertical
(convection tube)

Exhaust 100/150

Convection air
outlet

Convection air
outlet

Ambient air inlet

Combustable finishing material

Insulation

Insulation thickness = > see table