

AVENUE Patented

metalfire

## Technical Document

### AVENUE MF 1050-75 GHE 2SR

#### Dimensions (mm)

- combustion opening WxDxH: 1094x336x740
- external WxDxH: 1178x444x1120
- diameter flue:  $\phi 130/200$  or  $(*) \phi 100/150$

#### TECHNICAL DATA

- Gascat: I2E+, I2E, I2H, I2L, I2ELL
- ECOLABEL: A
- load input: 11,00 kW
- load output: 9,50 kW
- efficiency capacity: 87,0 %
- 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: 150 kg
- Convection air inlet: min700cm<sup>2</sup> (4x $\phi 150$ )
- Convection air outlet: min700cm<sup>2</sup> (4x $\phi 150$ )

#### SPECIFICATIONS

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

#### OPTIONS

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

First aid and technical support:

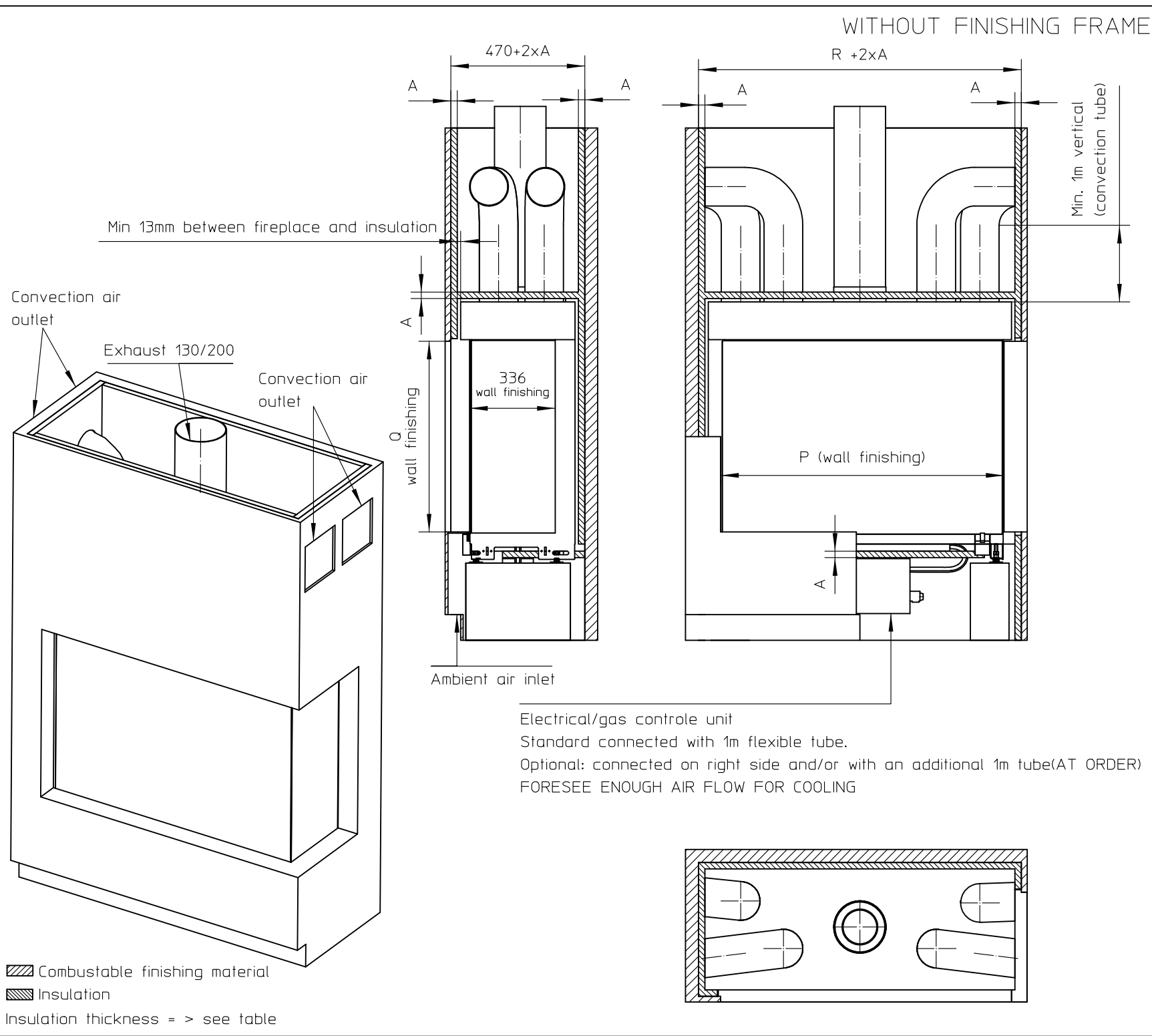
- support@metalfire.eu
- +32 (0)9 261 50 57

scale 1:20

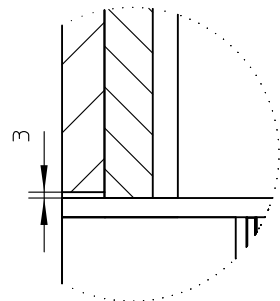
www.metalfire.eu EN 613 CE

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

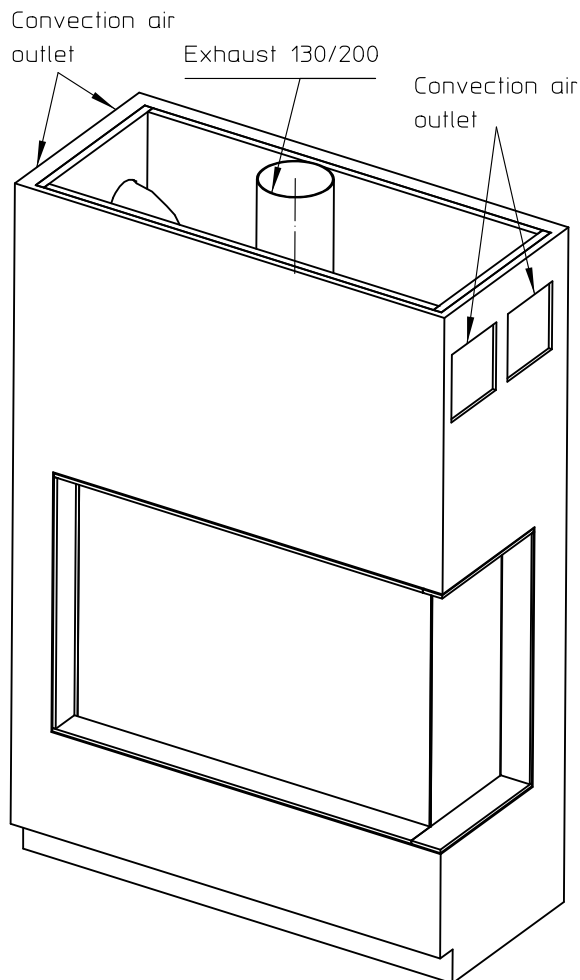
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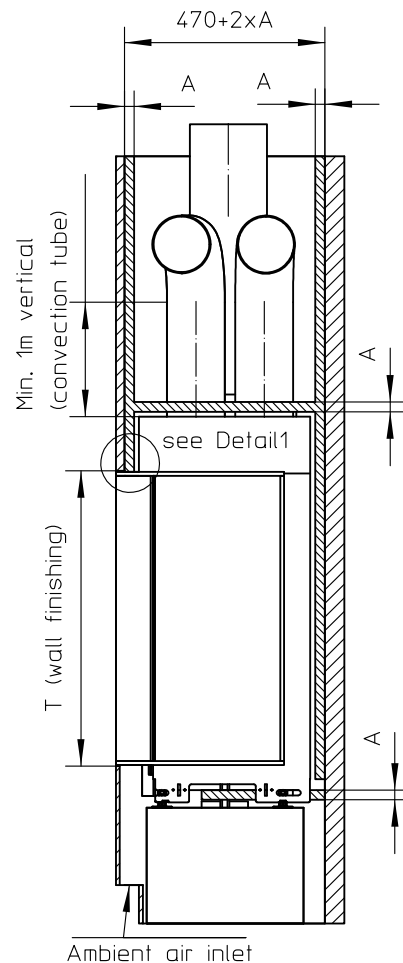
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Technical Document						
AVENUE MF 1050-75 GHE 2SR						
Prescribed insulation thickness (mm)						
Combustable finishing material						
Metalfire recommended Promasil 1100L (TC=0,081 W/mK)				A = 25mm		
Non-combustable finishing material						
non-combustable materials structural building items EXCLUDED e.g load bearing walls				A = 0mm		
TC=thermot conductivity			TC=non-combustable			
Table: AVENUE MF 1050-75 GHE 2SR						
Installation dimensions (mm)						
P	Q	R	S	T	Z	
1097	740	1204	1200	766	NA	
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General dimensional tolerances up to 6mm Metalfire preserves the right to modify specifications without previous notice					Sheet 2/3	



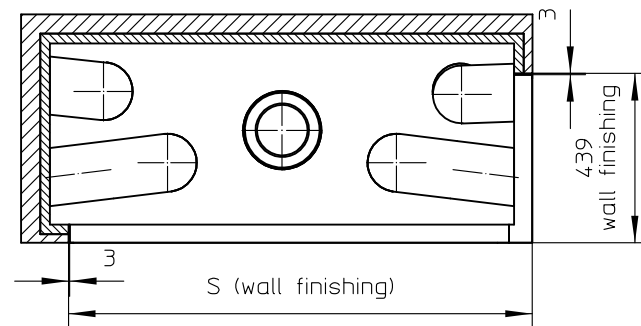
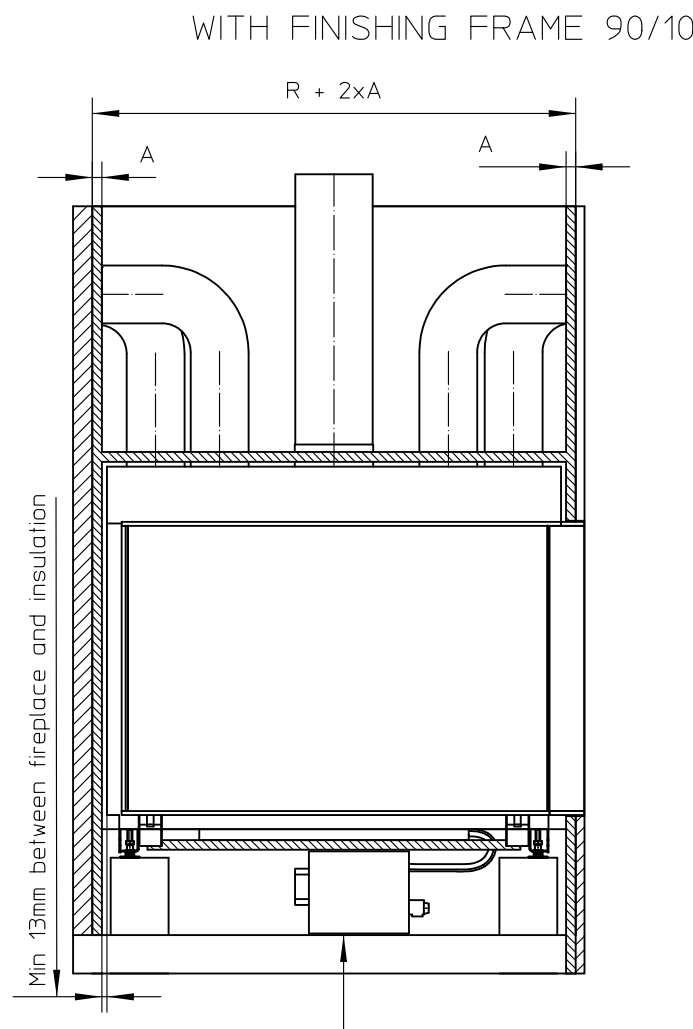
Detail1  
SCALE 1:4



 Combustable finishing material  
 Insulation  
 Insulation thickness = > see table



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



WITH FINISHING FRAME 90/10

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