

- Cast Iron Sectional
- Gas Fired Wall Hung
- Balance Flue Heater



- Natural gas or LPG fired room heater in convector design
- **4 models with heating powers:**
2 kW - 3kW - 4 kW - 5 kW
- Very high efficiency around 90%
- Cast iron heat exchanger
- High corrosion resistance and long operation life
- Wall hung installation
- Maintenance flexibility due to non-welded sectional design
- With or without convection fan
- Telescopic flue kit in concentric design
- Integrated stainless Steel tubular burner

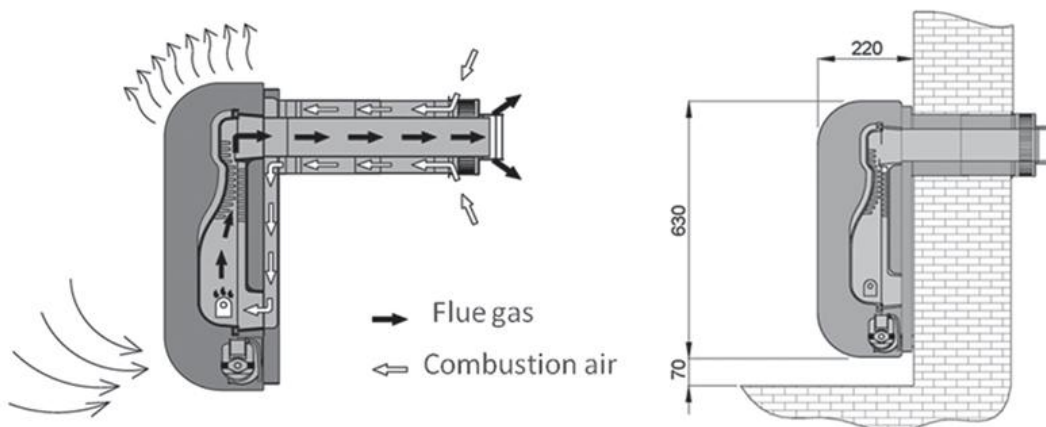
Integrated gas valves with two options:

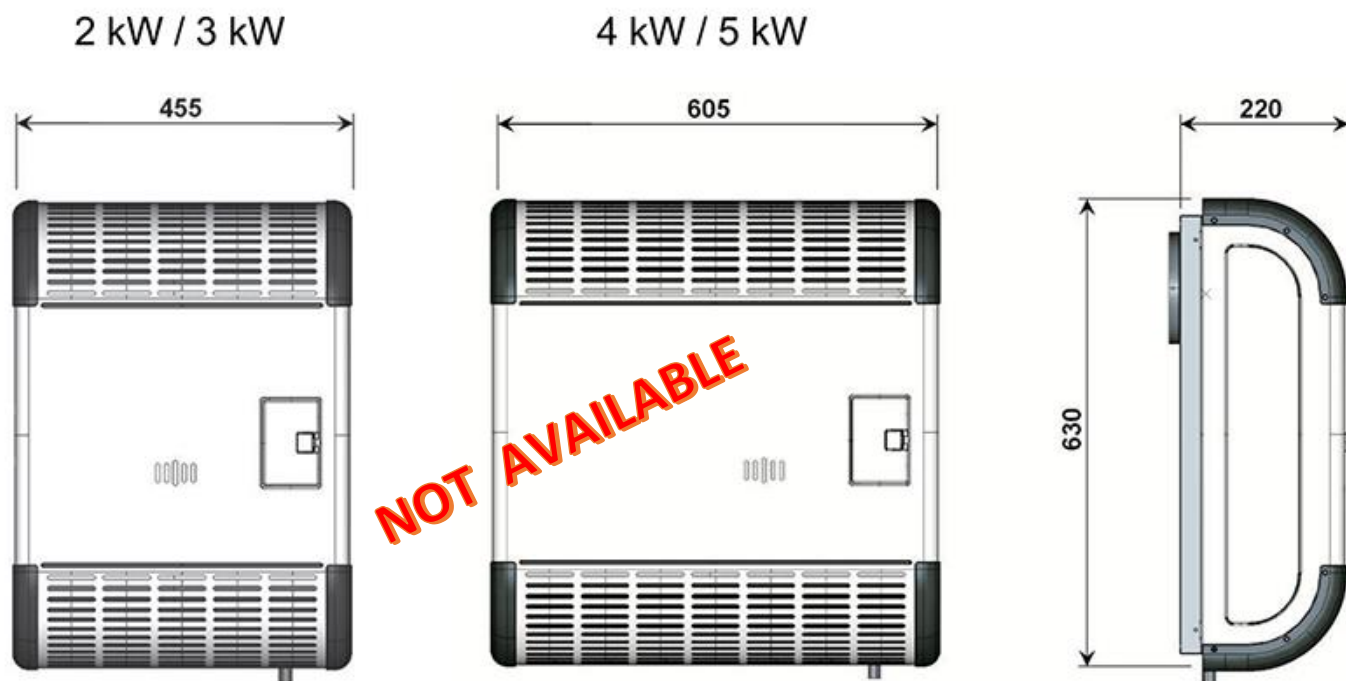
- SIT Eurosit 0630.001 gas valve
- OEM valve with pressure regulation
- Piezo ignition
- Powder coated front panel
- Optional air ventilation fan for fast warming
- Registered design

ISO 9001



CE 0051





MODEL		AC2 / AC2 F / EF		AC3 / AC3 F / EF		AC4 / AC4 F / EF		AC5 / AC5 F / EF	
Type		C ₁							
Category		II _{2H3+}							
Reference gas		G20	G30/G31	G20	G30/G31	G20	G30/G31	G20	G30/G31
Nominal inlet pressure	mbar	20	28-30/37	20	28-30/37	20	28-30/37	20	28-30/37
Burner pressure at maximum load	mbar	11	-	12	-	12	-	15.5	-
Heat input at maximum load	kW	2.2		3.0		4.0		4.9	
Burner pressure at minimum load	mbar	3	-	5	-	6	-	9	-
Heat input at minimum load	kW	1.2		2.1		2.8		3.5	
Net efficiency at max load	%	86.8		87		86.2		86.9	
NOx class		1							
Nozzle diameter (main burner)	mm	1.4	0.75	1.6	1	1.8	1.05	1.8	1.2
Nozzle diameter (pilot burner)	mm	0.41	0.3	0.41	0.3	0.41	0.3	0.41	0.3
Gas consumption at max load	m³/h	0.241	0.067	0.322	0.093	0.425	0.127	0.505	0.151
Flue gas temperature at max load	°C	183	162	240	225	231	229	242	243
Flue outlet/air suction diameter	mm	80/150							
Gas inlet size	R	1/2"							
Net Weight	kg	22 (23.5 with fan)				30 (31.5 with fan)			
Height / Depth	mm	630 / 220							
Width	mm	455				605			
Convection fan		Available only for F and EF models							
Electrical properties		230 V / 50 Hz (Only for F and EF models)							
Power consumption	W	18 (Only for F and EFmodels)							