MC Eco 3



TYPICAL APPLICATION:











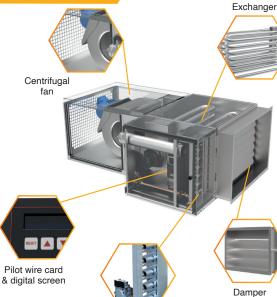








INDUSTRY



Atmospheric multijet gas burner

> Regulation with Pilot wire

card &

digital

screen

ADVANTAGES

Efficiency

till

95%

Robust

Tubular heat

Exchanger



Tubular heat



Models	Units	MC35 Eco3	MC45 Eco3	MC60 Eco3	MC80 Eco3				
Heat input LCV	kW	36	46	61	80				
Nominal output	kW	34	43	56	73				
Thermal efficiency	%	92							
Minimal output	kW	19	24	32	42				
Thermal efficiency	%	95							
Air flow rate at 15°C	m3/h	4 250	5 250	7 000	9 000				

Seasonal efficiency above 78% - NOx lower than 70 mg/kWh



	Models	Units	MC35 Eco3	MC45 Eco3	MC60 Eco3	MC80 Eco3		
	Width (A)	mm	1 060					
	Depth (B)*	mm	1 665		1 735	1 765		
	Height (C)	mm	545	600	710	912		
;	Gas	mm	3/4"					
	Fumes Outlet	mm		100				
	Air Inlet	mm		100				
	Weight	kg	145	-	200	-		

^{*:} From the front to back side of gas heater (including fan)

FLUE CONNECTION

Simple

and

reliable

settings

Power

up to



Wall balanced flue kit C12



Roof balanced flue kit C32



Roof chimney kit B22

REGULATION

We offer a wide choice of control solutions specifically adapted to our range of gas unit heaters. Our range is the only one to meet the «pilot wire» requirement equipping our gas unit heaters. Our offer meets the simplest as well as the most advanced needs.



TM1 Wall Thermostat



TM2 touchscreen multi-setting Thermostat with clock



Protection and control cabinet

In an ongoing effort to improve its products, Solaronics reserves the right to change prices and specifications without notice.

DC-MC-2109-EN





- Vertical or Horizontal configuration
- Mounting brackets
- > Gas kits
- Filter box + filters
- Damper

