

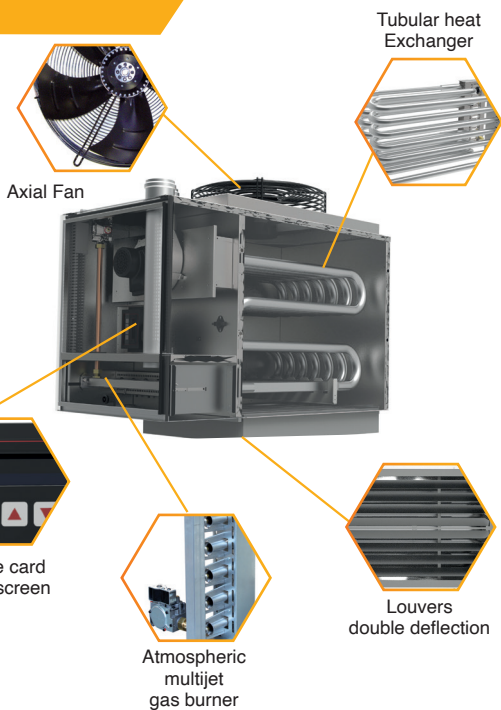


MV Eco 3

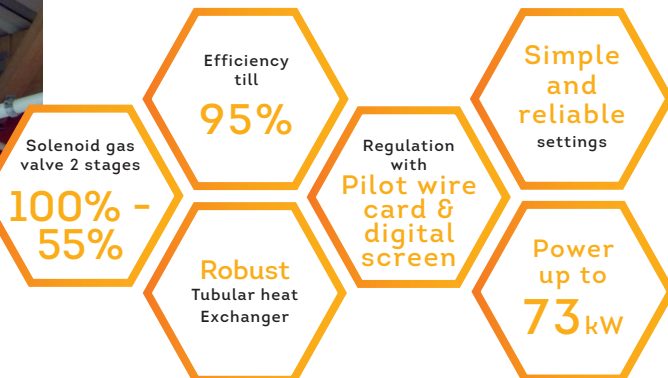
high efficiency gas heater with atmospheric burner & vertical blowing



TYPICAL APPLICATION:



ADVANTAGES

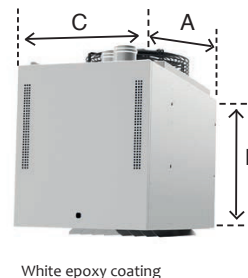
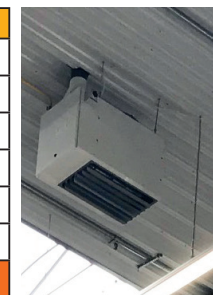


OPTIONS & ACCESORIES

- > Centrifugal or Horizontal configuration
- > Mounting brackets
- > Gas kits
- > Air blowing grid Rosette

| Models | Units | MV35 Eco3 | MV45 Eco3 | MV60 Eco3 | MV80 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 | 5 800 | 7 700 | 10 000 |

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



White epoxy coating

| Models | Units | MV35 Eco3 | MV45 Eco3 | MV60 Eco3 | MV80 Eco3 |
|--------------|-------|-----------|-----------|-----------|-----------|
| Width (A) | mm | 1 060 | | | |
| Depth (B)* | mm | 800 | 875 | | |
| Height (C) | mm | 545 | 600 | 710 | 912 |
| Gas | mm | 3/4" | | | |
| Fumes Outlet | mm | 80 | | | 100 |
| Air Inlet | mm | 80 | | | |
| Weight | kg | 95 | 108 | 132 | 152 |

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

FLUE CONNECTION



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-MV-2109-EN