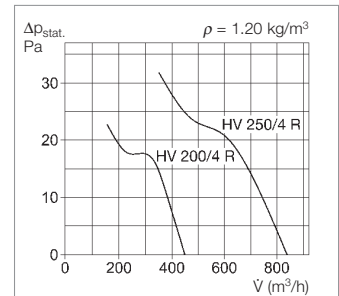
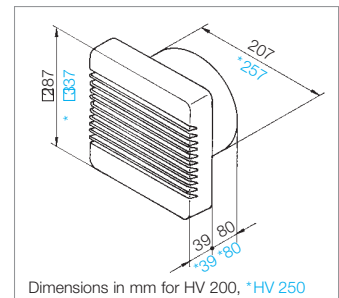


### HV 200 and HV 250



- **The new timeless design blends well in any stylish room: In living and dining room, in offices and conference rooms, restaurants or foyers.**

Universal in operation. Reversible for ventilation and extraction. Installation in wall, ceiling or any angle.

- Compact, quiet fan unit with a brand new design. These are the 4 essential advantages of the new innovative shape:

- ☐ HelioVent® matches every location inconspicuously.
- ☐ No view of the fan interior if it gets dirty.
- ☐ High air flow and low air noise through low resistances.
- ☐ Easy to care for. Facia is removable with one hand to be cleaned easily in soapy water.

- **Installation – Electrical connection**

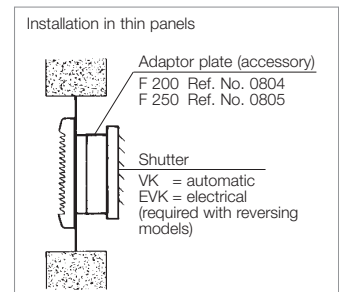
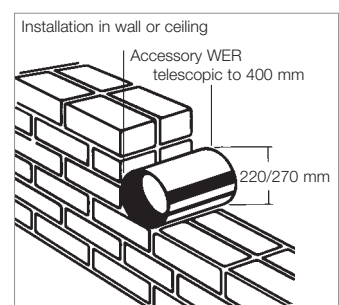
The installation is simply easy and done within minutes. Easy electrical connection through well-tried screwless clamps and large cable storage reduce effort to a minimum. Cable can be inserted flush or on the surface.

- **Speed control**

Speed controllable from 0 – 100 % through voltage reduction with an electronic or transformer controller.

- **Specification**

- ☐ Facia and fan casing from high quality, impact resistant white polymer.
- ☐ Totally enclosed, powerful motor with high efficiency. Corrosion-resistant in an aluminium die-cast casing, protected against dust and water (protection to IP 54). With tropical protection of windings and insulation to ISO class B.
- ☐ Overload protection through built-in thermal contacts (self resetting)
- ☐ Noise resistant ball bearings ensure quiet operation.
- ☐ Large terminals (protection to IP 55) and extra cable storage make installation easier.
- ☐ Profiled high performance impeller with high efficiency impeller for quiet performance.
- ☐ Maintenance free and radio suppressed.
- ☐ Contact safety to DIN EN 294 through facia.
- ☐ Easy installation and service.



Type	HV 200/4 R	HV 250/4 R
Ref. No.	0957	0958
Air flow reversible	yes	yes
Air flow volume (FID) in m³/h	450	840
Impeller-ø mm	200	250
R.P.M.	1360	1380
Voltage/Frequency	230 V / 1 ph. / 50 Hz	230 V / 1 ph. / 50 Hz
Power Watts	30	40
Current Amps	0.13	0.20
Sound pressure level dB(A) at 15 Pa at 1 m (freefield condition)	52	55
Sound power dB(A)	60	63
Wiring diagram No.	SS-439	SS-439
Protection to	IP 54	IP 54
Maximum air flow temperature	+40 °C	+40 °C
Weight in kg	2.1	2.6

Accessories Specification	Fan-type	HV 200	HV 250
Wall sleeve for flush munted wall installation	Type Ref. No.	WER 200 0368	WER 250/225 0369
Air stream operated shutter for extraction only	Type Ref. No.	VK 200 0758	VK 250 0759
Twin swing shutter ventilation and extraction	Type Ref. No.	GVK 200 0370	GVK 250 0371
Reversing switch (for ventilation and extraction)	Type Ref. No.	DSEL 2 <sup>1)</sup> 1306	DSEL 2 <sup>1)</sup> 1306
Reversing speed controller for stepless variable speed	Type Ref. No.	BSX 0240	BSX 0240
Electronic speed controller	Type Ref. No.	ESA 1 0238	ESA 1 0238

<sup>1)</sup> 4 core cable required