FANS FOR ROUND DUCTS



Multiple-inlet centrifugal fan in plastic casing with the air capacity up to **335 m³/h**

Applications

VK VMS 125 is a multiple-inlet fan designed for simultaneous air exhaust from up to 5 premises. It is a perfect solution for bathroom units, kitchens and other residential and small commercial premises requiring exhaust ventilation due to increased humidity. The fan is equipped with four \emptyset 80 mm inlet branch pipes and one \emptyset 125 mm intake branch pipe.

Design

The fan is equipped with a high-quality plastic casing and a waterproof terminal box. For easy connection and operation the power cord with a plug can be provided (VK VMS...R).

Motor

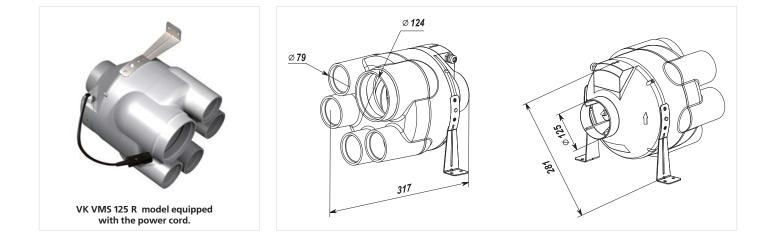
The impeller with backward curved blades is powered by single-phase motor with external rotor and overheating protection with automatic restart. The motor is equipped with ball bearings for long service life designed for at least 40 000 hours.

Speed control

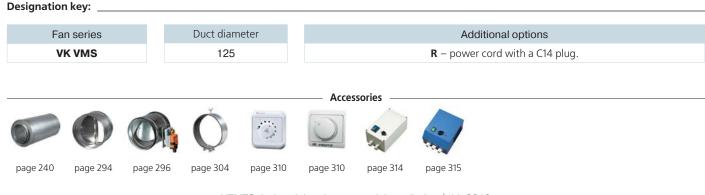
Smooth or step speed control is performed with thyristor or autotransformer controller.

Mounting

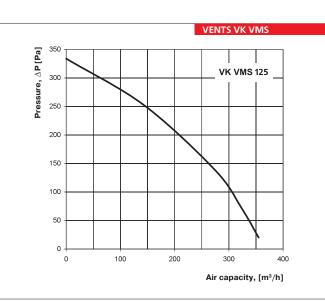
Easy to mount. Mounting at any angle to wall or ceiling is performed by means of fastening brackets.



B. J. Marken



FAN SERIES VENTS VK VMS



	VK VMS 125
Voltage [V / 50 Hz]	230
Power [W]	79
Current [A]	0,34
Maximum air flow [m ³ /h]	355
RPM [min ⁻¹]	2800
Noise level at 3 m [dBA]	46
Maximum operating temperature [°C]	-25 +55
Protection rating	IP X4

Technical data:

