### VZ-S-Residential Axial Exhaust Fan



- For constant or periodic exhaust ventilation of bathrooms, kitchens and other domestic compartments .
- For mounting in air shafts or connection with air ducts.
- · Modern design.
- The motor is installed on rolling bearings. Does not require additional service.
- The motor is equipped with overheating protection.
- Fixing to the mounting place is carried out by means of screws.
- The front panel of all models is equipped with light indication of fan operation.
- For all models the installation of BDS series valve with spring mechanism for protection against back draft is possible (BDS valve is included with models '-C').
- All models have a wide range of options.
- Degree of cover protection of an electric equipment against penetration of solid objects and water - IPX4.



























Fan Colour Impeller Material **Body Material Working Temperature** Standards

White

**High Structure ABS Plastic** High Structure ABS Plastic -20 - +50 °C

IEC-CB-EN 60335-2-80

**Motor Insulation Class Motor Bearing System** Motor Enamelled Wire

**Motor Protection Motor Brand** 

**B** Class Sleeve Bearing 100 % Copper

**Over Heating Protection** 

Venteurope

## Specifications 5

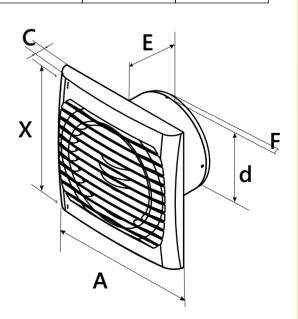
Model	Diameter, mm	Power Watt	Capacity m³/h	Pressure Pa	Noise level, db(A)	Current Amps
VZ100-S	100	10	97	28	35	0,06
<b>V</b> Z125-S	125	12	183	50	36	0,07
VZ150-S	150	16	290	52	38	0,07

#### **Dimensions**

Model	Α	X	Е	d	С	F*
VZ100-S	150	135	55	98	22	7
<b>V</b> Z <b>125</b> -S	175	160	61	123	23	8,5
VZ150-S	200	185	62	148	24	10

All dimensions are mm.

<sup>\* -</sup> Only fans with back flow valve have this size

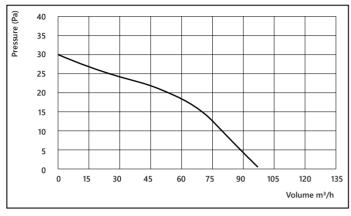


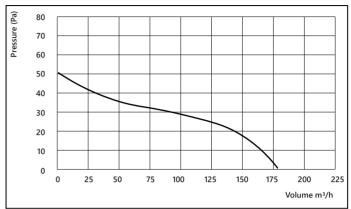
## VZ-S-Residential Axial Exhaust Fan

# **Diagrams**

VZ-S-100

VZ-S-125





VZ-S-150

