

## VENTS LD Fan Packs



ESC CODE:

- **VFP100LD** - 100mm
- **VFP125LD** - 125mm
- **VFP150LDLT** - 150mm

Axial decorative fan packs for exhaust ventilation with the capacity up to 310 m<sup>3</sup>/hr. Vents fans covered with 5 year warranty.



ESC CODE:

- **VFP150LDA** - 150mm

### Fan Packs Include

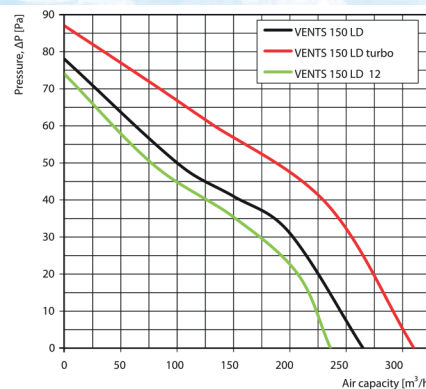
- VFP100LD: Vents V100LDL Fan 88 m<sup>3</sup>/hr, 100mm x 375mm Rigid Aluminium Duct and 100mm Gravity Grille.
- VFP125LD: Vents V125LDL Fan 167 m<sup>3</sup>/hr, 125mm x 375mm Rigid Aluminium Duct and 125mm Gravity Grille.
- VFP150LD: Vents V150LDLT Fan 310 m<sup>3</sup>/hr, 150mm x 375mm Rigid Aluminium Duct and 150mm Gravity Grille.
- VFP150LDA: Vents V150LDTA fan 310m<sup>3</sup>/hr, 150mm x 375mm Rigid Aluminium Duct, and 150mm Gravity Grille.

### Design

- Modern design and aesthetic look.
- The casing and the impeller are made of high quality durable ABS plastic, UV resistant.
- Various decorative plates for the front panel of the natural aluminium.
- The intellectual impeller design makes the fan efficiency high and the service life long.
- Protection rating IP34.

### Motor

- Reliable and low-watt electric motor.
- Designed for continuous operation and requires no maintenance.
- Equipped with overheating protection.



### Modifications and Options

- LDA - Fan with a ground aluminium front panel.
- LD L - The motor is equipped with ball bearings for long service life (appr. 40 thousand hours) and fan mounting at any angle. The bearings are maintenance-free and contain enough grease for the entire operating period.
- LD Turbo - High-powered motor.
- LD 12 - Modification with low-voltage motor. 12V AC power supply.

### Control Manual

- The fan is controlled by a room light switch. It is not included in the delivery package.
- Speed control is possible through a thyristor speed controller. Several fans may be connected to the same regulator unit.

### Mounting Features

- The fan is mounted through the wall.
- Fixed to wall by self-tapping screws.
- Gravity grille to be affixed to the wall by screws.



ESC Code	Voltage [V] at 50Hz	Power Consumption [W]	Current [A]	R.P.M	Maximum Air Capacity [m3/h]	Sound Pressure Level at 3m [dB(A)]	Weight [kg]
VFP100LD	220-240	14	0.085	2300	88	33	0.6
VFP125LD	220-240	16	0.1	2400	167	34	0.74
VFP150LDLT / VFK150LD	220-240	24	0.13	2400	310	39	1.1
VFP100LDA	220-240	14	0.085	2300	88	33	0.6
VFP125LDA	220-240	16	0.1	2400	167	34	0.74
VFP150LDA / VFK150LDA	220-240	30	0.13	2400	310	39	1.1
VFK150MD	220-240	30	0.13	2400	310	39	1.1