

FRESH ID100 & ID125

Description/use

Duct fans with external diameter 100 mm (ID100) and 125 mm (ID125). No internal control. Fans designed for wall or ceiling mounting in spaces requiring extractors. Example uses: toilets, bathrooms and laundry rooms. Another application is to use the fan to transfer air between two or more rooms through a duct system.

Technical data	ID100	ID125
Voltage:	220-240 V AC	220-240 V AC
Output:	14 W	14 W
Noise level:	36 dBA (3 m)	38 dBA (3 m)
Capacity:	107 m ³ /h	190 m ³ /h
Protection:	IPX4	IPX4
	CE-marked	CE-marked

Temperature range for fans 0-45 °C

Installation

This fan is installed in a duct. The fan is fixed with screws and/or duct tape. There is a label on the product indicating the direction of the air flow, so the fan can be used for intake or exhaust air depending on how it is installed.

Electrical connection

These fans are designed for fixed installation and the electrical installation must be carried out by a qualified electrician. The fan is preceded by an omnipolar switch with a contact gap of at least 3 mm. Connection is to a terminal block under the cover.

- Loosen the screws on the cover and remove the cover.
- Connect phase to the terminal marked L
- Connect neutral to the terminal marked N
- Refit the central cover and screw in place.

Connected using phase and neutral. See fig 3.

Maintenance

The fans should be cleaned once a year for optimum operation. Before cleaning, the fan should be disconnected from the power supply. The fan can be cleaned using a damp cloth or similar.

Warranty

The fans carry a three-year warranty for manufacturing faults. Complaints should be addressed to the place of purchase.

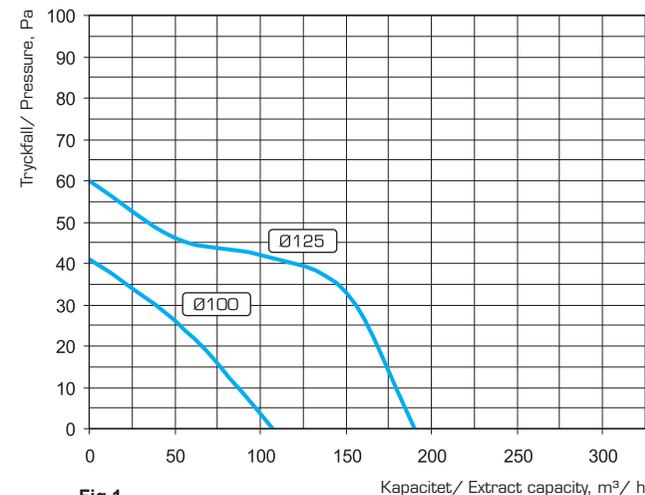


Fig 1

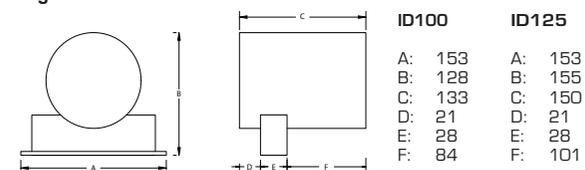


Fig 2

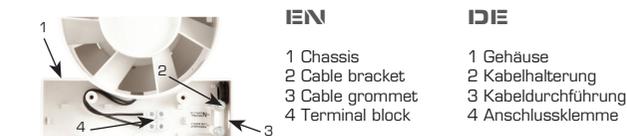


Fig 3



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