

Circular duct fans

VENT ECOWATT Series

VENT-ECOWATT

In-line centrifugal duct fans suitable for wide range of general residential, commercial and industrial exhaust or supply ventilation applications.

Description

Circular in-line duct fans from 100 to 400 mm diameter.

Models are suitable for mounting in any orientation and operation within ambient air temperatures between -20°C up to +40°C. Comprehensive range of accessories to ease the installation and control the fan performances.

Construction

Fan casing manufactured from high-grade corrosion-resistant pressed galvanized steel, with black polyester paint coating. Fully airtight sealed assembly.

Direct drive centrifugal impeller. Brushless EC motor, with thermal overload protection, suitable for single phase supply 230V +/- 15%/50-60Hz.

Fan speed adjustable with the potentiometer placed in the connection box or with an external control type REB-ECOWATT.

Analogue input with terminals in the terminal box to control the fan with 0-10V input signal.



Attributes



Mounting foot

Supplied with unit as standard (Models 100 to 315).



Models 355 and 400