

Roof mounted mixed flow fans, low energy consumption TH-ECOWATT Series

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Roof mounted mixed flow fans, low energy consumption.

-Models 500 and 800:

Body injection moulded in thermoplastic material. Base and cowl made of sheet steel, protected against corrosion by black polyester coating.

-Models 1300 y 2000:

Body and base made of sheet steel with an aluminium cowl, all protected against corrosion by black polyester coating.

All models incorporate a bird guard and base cable gland entry point as standard. The motor and impeller casing can be easily removed by 2 fixing clamps.

Motors

-Models 500 and 800:

Brushless DC motor, high performance and low energy consumption, power supply: 90/260V-50/60Hz, IP44, ball bearings, thermal protection.

-Models 1300 and 2000:

Brushless EC motor, high performance and low energy consumption, power supply 230V±15% 50/60Hz, IP44, ball bearings, thermal protection.

With a built in potentiometer to adjust the speed from 10 to 100%, analogue input to control the fan with a 0-10V signal. Working temperature from -20°C to +60°C.

Additional information

Supplied, in the standard version, as extractors. The motor and impeller casing can be removed and turned through 180° to provide supply air ventilation.



Attributes



Circular spigot coupling

Circular spigot coupling to facilitate the connection of circular, rigid or flexible ducting.



Bird-proof guard