

Cylindrical cased axial flow fans TET Series

TET

Range of bifurcated axial flow fans with motor isolated from the air stream making this range suitable for continuous operation up to 150°C.

The casings are manufactured from high grade rolled sheet steel protected against corrosion by grey epoxy-polyester paint finish.

All models incorporate one piece die-cast aluminium impeller.

The impellers are finished with red colour epoxypolyester paint coating.

Available, depending upon the model, with three phase motors in 2, 4 or 6 poles.

Motors

All the motors are IP55, Class F insulation.

Electrical supply: Three phase motors 230/400V-50Hz.



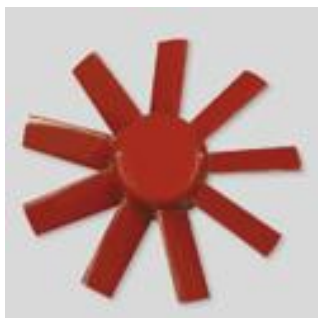
Attributes



Motor isolated from the air stream

Motor isolated from the air stream in a tunnel between the "split" fan casing.

The motor is cooled by an impeller mounted on the non drive end of the motor.



Dynamically balanced impeller

Impellers are dynamically balanced, according to ISO 1940, providing vibration free operation and coated with a special low friction paint repelling the dirtiness.