



Turbo 351 N
 Turbo 451 N



Turbo 3000



Turbo 451 CN

Range of large diameter portable cooling fans specially designed to offer a powerful and uniform distribution of air with very quiet operation. Metallic impeller dynamically balanced. TURBO-3000 is equipped with thermal protection, IP54, with a guaranteed life of 30.000 hours.

TURBO-N applications:

Domestic, commercial and industrial clean environments and cleanroom conditions.

- Ventilation applications in assembly and storage areas.
- Engine, compressor and transformer cooling.
- Paint line drying applications.

TURBO-3000 applications:

Domestic, commercial and industrial clean environments.

- Ventilation of one or several rooms in residential dwellings, offices and retail outlets.
- Ventilation applications in foundries, steel mills, glass factories, ...
- Engine, compressor and transformer cooling.
- Paint line drying applications.
- Heat dissipation in the workplace.



Speed controller
 TURBO N: 3 speed controller.
 TURBO 3000: 2 speed controller.



Adjustable fan position.



Carrying handle.



Turbo 3000: high performance impeller
 The special impeller design delivers a high volume airflow for commercial or industrial environments.

TECHNICAL CHARACTERISTICS

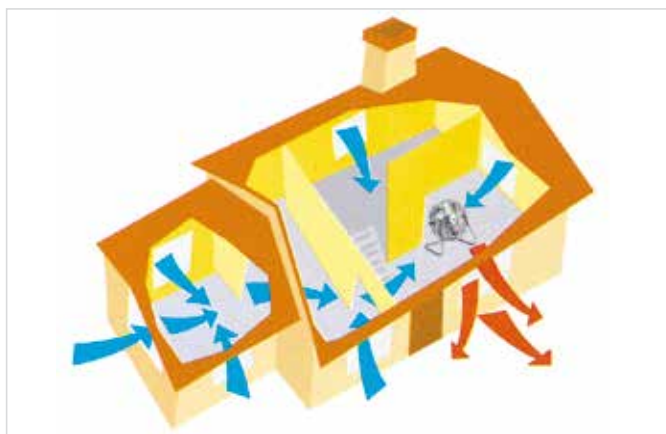
Before installation check that the product electrical characteristics listed on the data plate label (voltage, power, frequency, etc.) match those of the intended electrical supply.

Model	Voltage 50Hz (V)	Power (W)	Airflow* (m ³ /h)	Speed (rpm)	Sound power level (dB(A))	Inclinable fan position	Switch ON/OFF	Proof guard	Thermal protection	Carrying handle	Colour	Weight (kg)	Ø Impeller (mm)	Cable length (mm)	Dimensions LxWxH (mm)	Wiring diagram** (n°)
TURBO 3000	230	130/40	3.000/1.900	1400/900	65/32	•	•	•	•	•	Chrome	8	350	2500	440x280x480	36

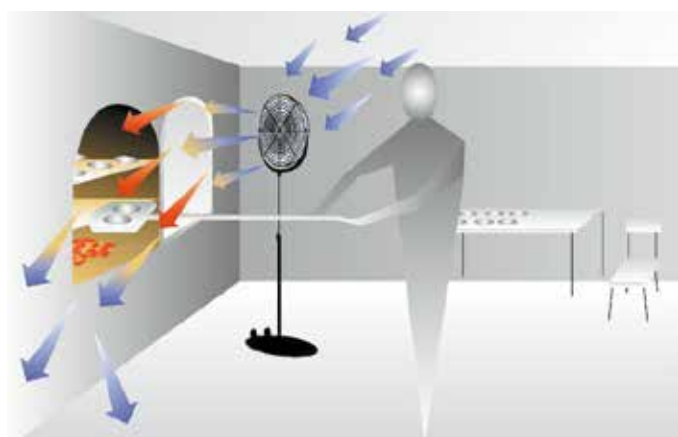
Model	Voltage 50Hz (V)	Nominal power (W)	Airflow* (m ³ /h)	Maximum air output speed (m/s)	Intensity (A)	Maximum sound power level (dB(A))	N° speeds	Inclinable fan position	Proof guard (detachable)	Motor with thermal protection	Carrying handle	Colour	Weight (kg)	Ø Impeller (mm)	Cable length (mm)	Dimensions LxWxH (mm)	Wiring diagram** (n°)
TURBO-351 N	230	45	2.915/2.339/1.919	2,9	0,2	42	3	•	•	•	•	Chrome	4	350	1500	480x180x510	36
TURBO-451 N	230	65	3.805/3.131/2.473	3,7	0,3	65	3	•	•	•	•	Chrome	5,1	450	1500	550x230x560	36
TURBO-451 CN	230	65	3.805/3.131/2.473	3,7	0,3	65	3	•	•	•	•	Chrome	10,4	450	1500	580x420x (min. 1220 - max. 1650)	36

* The indicated airflow include induced airflow.
** See section of Wiring Diagrams.

APPLICATIONS



General ventilation



Heat removal applications