

Product Specification Sheet



TF3 110V

During development of TF3 we have created the most convenient machine on the market in terms of dimensions, weight and performance. Fitted with a 110V, 3 pin, 32 Amp plug, the TF3 delivers a full 2.8 kW of heating from an power overall consumption of just 3 kW. With the ability to be used both indoors or outdoors, the TF3 is adaptable for a multitude of applications from industrial and construction sites to warehouses and event spaces.

This heating and drying fan includes a continuous thermostat, variable between 5–45 °C with automatic overheating protection. The TF3 is able to spread heated air over 360 degrees of direction, thanks to the integrated air distributor, making it a powerful drying fan for floor area of 50–60 square metres.



18-04-2026 | 09:56:03

EL-BJÖRN UK Ltd

Unit 5 Beacon Hill Logistics Park, Beacon Hill Road, Church Crookham, Fleet, Hampshire, GU52 8DY
Phone: (+44) 01483 729 348
E-mail: info@elbjorn.com



Product Benefits

- Maximum heat output 45 °C
- Continuously variable thermostat for temperature control
- Ruggedly constructed from corrosion-resistant galvanised and powder-coated sheet metal
- Stackable design takes up very little space during transport and storage
- IP44 protection rating

Technical Data

Product name	TF3 110V
Product Number	EB11773
Plug Type	3-pin 110V 32 A CEE 232-4
Incoming Cable Length / Area Cable / Connector	2m / H07RN-F 3x6 / CEE 232-4
Rated current	27 A
Output modes	3.0 kW
Total thermal power	3.0 kW
Max Temperature	45 °C
Air flow	450 m ³ /h
Noise level	61 dB(A)
Weight tot	13.2 kg
Dimensions H x W x D (mm)	500 x 295 x 300
Protection class	IP44

18-04-2026 | 09:56:03

EL-BJÖRN UK Ltd

Unit 5 Beacon Hill Logistics Park, Beacon Hill Road, Church Crookham, Fleet, Hampshire, GU52 8DY
Phone: (+44) 01483 729 348
E-mail: info@elbjorn.com

