

Product Specification Sheet



TF 3EL 230V

During development of TF 3EL we have created the most convenient machine on the market in terms of dimensions, weight and performance. Fitted with a domestic 230V, 3 pin, 13 Amp plug, the TF 3EL 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 TF 3EL is adaptable for a multitude of applications from industrial and construction sites to warehouses and event spaces.

This heating and drying fan includes a continuously thermostat, variable between 5–45 degrees C, with automatic overheating protection. The TF 3EL 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.



21-11-2024 | 13:13:10

EL-BJORN UK LTD

Unit 2 Oyster Park, 109 Chertsey Road,
West Byfleet, GB-Surrey, KT14 7AX
Phone: (+44) 01483 729 348
E-mail: info@elbjorn.com



Product Benefits

- Continuously variable thermostat for temperature control in the range 5–45 °C
- Ruggedly constructed from corrosion-resistant galvanised and powder-coated sheet metal
- Stackable design takes up very little space during transport and storage. Designed for pallet delivery
- IP44 protection rating

Technical Data

Product name	TF 3EL 230V
Product Number	EB12322
Incoming 2-pol/230V 16A Schuko E/F hybrid	pcs
Incoming Cable Length / Area Cable / Connector	2m / H07RN-F 3x1,5 / -
Rated current	13 A
Output modes	3,0 kW
Total thermal power	3,0 kW
Temperature increase	35 °C
Air flow	450 m ³ /h
Noise level	61 dB(A)
Weight tot	12 kg
Dimensions H x W x D (mm)	500 x 295 x 300
Protection class	IP44

21-11-2024 | 13:13:10

EL-BJORN UK LTD

Unit 2 Oyster Park, 109 Chertsey Road,
West Byfleet, GB-Surrey, KT14 7AX
Phone: (+44) 01483 729 348
E-mail: info@elbjorn.com

