



TF 3EL 110V - Electric

During development of TF 3EL we have created the most convenient machine on the market in terms of dimensions, weight and performance. The TF 3EL delivers a full 2.8 kW of heating and has an overall consumption of 3 kW. The drying fan is equipped with a continuously variable 5–45 °C thermostat and automatic overheating protector. The drying fan can be used indoors or outdoors, which also makes it very useful for event applications. The TF 3EL spreads heated air over 360° thanks to the integrated air distributor, which makes it ideal for use in apartments with a floor area of 50–60 square metres.

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Product benefits

- El-Björn's integrated air distributor spreads the air around the room and ensures maximum throw
- It can easily be hung from a wall using the optional mounting bracket
- The convenient design and low weight make the unit easy to carry and transport
- The low weight and compact dimensions make it the smallest TF machine on the market
- Equipped with an overheating protector that resets automatically when the machine has cooled down
- Continuously variable thermostat for temperature control in the range 5-45 °C
- Radial fan for optimum throw and static air pressure
- 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
- No projecting parts; thermostat and supply cable strain relief are well protected
- Electronic components are located on the side of the machine so they are not exposed to heat from the heating elements
- Easy to service
- IP44 protection rating

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Technical data

ArtNo	EB11773
Incoming 3-pol/110V 32 A CEE 232-4	1 pcs
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
Temperature increase	35 °C
Air flow	450 m ³ /h
Noise level	IP44 dB(A)
Weight tot	13,2 kg
Dimensions H x W x D (mm)	500 x 295 x 300
Protection class	IP44

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