

Product Specification Sheet



TF18 EBS

An energy-efficient, commercial heating fan, designed to maximise the throw of warm air to its given environment. The TF18 is the most popular heater in our range, featuring two power settings 9kW / 18kW, with the ability to maintain a constant temperature in areas up to 350m² through a textile air distributor that spreads the air in 360 degrees of direction. Robust, practical and lightweight the TF18 EBS is constructed with galvanised sheet steel and finished with a corrosion-resistant powder coating, making it easy to maintain and reposition when needed.

TF18 EBS is the ideal heating unit for use in medium sized open areas such as constructions sites, industrial areas, event spaces, warehouses, retail shops, workshops, and similar areas.



08-12-2025 | 06:06:26

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

- Mechanical thermostat for room temperature control
- High temperature increase and large air flows for maximum energy efficiency
- G4 standard filter
- Two filters for consistent, high-volume air flow
- Air distributor spreads air around the room and gives 360-degree coverage

Technical Data

Product name	TF18 EBS
Product Number	EB17447
Plug type	5-pin 400V 32A CEE 432-6
Rated current	27 A
Voltage	3N~400V V
Total thermal power	18 kW
Output modes	9-18 kW
Air flow	2040/2500 m³/h
Noise level	57/62 dB(A)
Weight total	66 kg
Weight top	23.5 kg
Weight bottom	42.5 kg
Dimensions excl. distributor H x W x D (mm)	1000 x 560 x 640
Dimensions incl. distributor H x W x D (mm)	2150 x 560 x 640

08-12-2025 | 06:06:26

Protection class

IP44

Seasonal average efficiency (?s)

36%

08-12-2025 | 06:06:26

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

