Product Specification Sheet





TF18 EBC

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 EBC is constructed with galvanised sheet steel and finished with a corrosion-resistant powder coating, making it easy to maintain and reposition when needed. Operated through a user-friendly digital control panel mounted on the front of the machine, allowing you to easily change the temperature and fan speed of the unit.

TF18 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 | 06:09:48



E-mail: info@elbjorn.com

Unit 5 Beacon Hill Logistics Park, Beacon Hill Road, Church Crookham, Fleet, Hampshire, GU52 8DY Phone: (+44) 01483 729 348



Product Benefits

- Electronic 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 EBC
Product Number	EB17462
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	2500/2040 m³/h
Temperature increase	22/23 °C
Noise level	62/57 dB(A)
Weight tot	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

08-12-2025 | 06:09:48



Dimensions incl. distributor H x W x D (mm)	2150 x 560 x 640
Protection class	IP44
Seasonal average efficiency (?s)	36%

08-12-2025 | 06:09:48



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

