

# 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 350m<sup>2</sup> 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.



22-04-2026 | 12:22:46

### 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

- Electronic thermostat for room temperature control
- High temperature increase and large air flows for maximum energy efficiency
- G4 standard filter
- 4 easy roll wheels
- Highly durable metal casing
- Two filters for consistent, high-volume air flow
- Air distributor spreads air around the room and gives 360-degree coverage

## Technical Data

<b>Product name</b>	TF18 EBC
<b>Product Number</b>	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 m <sup>3</sup> /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

22-04-2026 | 12:22:46

### 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



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
---	------------------

Protection class	IP44
------------------	------

Seasonal average efficiency (?s)	36%
----------------------------------	-----

22-04-2026 | 12:22:46

**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](mailto:info@elbjorn.com)

