

Product Specification Sheet



TF18 S

The TF18 S is a new and exciting addition to the TF range. This 18kW electric heater is built to maximise the throw of warm air to its given environment, maintaining a constant temperature in areas up to 350m². Compatible for use with our textile air distributor that spreads the air in 360 degrees of direction, or through additional ducting producing an airflow of up to 2200m³/h. Designed with the retail sector in mind, this iconic blue heater features a plug and play set-up process for fast deployment.

Operated by 2 buttons, Start and Stop, this user-friendly commercial heater is programmed with a pre-set temperature, fan speed, and a built in 2 minute cooldown process. This simple function setup allows the heater to be used in areas that are accessible to the general public, such as supermarkets, retail, schools, facilities management and similar sectors.

Robust, practical and lightweight, the TF18 S is constructed with galvanised sheet steel and finished with a corrosion-resistant powder coating.

10-02-2026 | 16:19:04

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

- For purchases, please contact us directly on 01252 423 512
- Stop/Start functionality with fixed temperature and fan speed
- Programmed 2 minute cooldown function
- 2 easy roll wheels
- Air distributor spreads air around the room and gives 360-degree coverage
- Compatible with additional ducting

Technical Data

Product name	TF18 S
Product Number	EB17402
Plug type	5-pin/400V 32A CEE 432-6
Rated current	28A
Voltage	400V
Total thermal power	18kW
Air flow	2200m ³ /h
Noise level	71dB(A)
Weight	60kg
Dimensions excl. distributor H x W x D (mm)	1150 x 550 x 620
Dimensions incl. distributor H x W x D (mm)	2300 x 550 x 620
Protection class	IP44
Seasonal average efficiency	36%

10-02-2026 | 16:19:04

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

