

# Product Specification Sheet



## TF9 EBC

An energy-efficient, commercial heating fan, designed to maximise the throw of warm air to its given environment. Featuring two power settings; 4.5kW / 9kW, The TF9 EBC is equipped with three adjustable ejectors, able maintain a constant temperature in areas up to 175m<sup>2</sup>. Robust, practical and lightweight the TF9 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.

TF9 is the ideal heating unit for use in smaller open areas or in combination with our TF18 units for use in constructions sites, industrial areas, event spaces, warehouses, retail shops, workshops, and similar areas.



02-05-2026 | 20:25:47

### 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
- Automatic cool-down extends product life
- Lockable, password-protected display

## Technical Data

<b>Product name</b>	TF9 EBC
<b>Product Number</b>	EB14640
Plug type	5-pin 400V 16A CEE 416-6
Rated current	13 A
Voltage	3N~400V V
Total thermal power	9 kW
Output modes	4.5-9 kW
Air flow	1000/1500 m <sup>3</sup> /h
Noise level	54/61 dB(A)
Weight total	32.5 kg
Weight top	16 kg
Weight bottom	16,5 kg
Dimensions excl. distributor H x W x D (mm)	700 x 440 x 460 mm
Dimensions incl. distributor H x W x D	940 x 440 x 460 mm

02-05-2026 | 20:25:47

### 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



Protection class

IP44

Seasonal average efficiency (?s)

36%

02-05-2026 | 20:25:47

**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)

