# **Product Specification Sheet**





## TF36 EBC

A high-performance, energy-efficient, commercial heating fan, designed to maximise the throw of warm air to its given environment. The TF36 one of the most powerful heaters in our range. Featuring two power settings; 18kW / 36kW, the TF36 is able to maintain a constant temperature in areas up to 600m<sup>2</sup> through a sheet metal air distributor that spreads the air in 360 degrees of direction. Robust, practical and lightweight the TF36 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.

TF 36EL is the ideal heating unit for use in large open areas such as constructions sites, industrial areas, event spaces, warehouses, retail shops, workshops, and similar areas.



02-04-2025 | 12:38:08

EL-BJORN UK LTD Unit 2 Oyster Park, 109 Chertsey Road, West Byfleet, GB-Surrey, KT14 7AX Phone: (+44) 01483 729 348 E-mail: info@elbjorn.com



### **Product Benefits**

- Electronic thermostat for room temperature control
- High temperature increase (?T) 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	TF36 EBC
Product Number	EB14646
Incoming 5-pol/400V 63A CEE 463-6	1 pcs
Rated current	57 A
Voltage 3N~400V V	3N~400V V
Total thermal power	36 kW
Output modes	18-36 kW
Air flow	4650/3850 m³/h
Temperature increase	29/34 °C
Noise level	68/63 dB(A)
Weight tot	127,5 kg
Weight top	41,5 kg
Weight bottom	77,5 kg
Weight distributor	8,5 kg

02-04-2025 | 12:38:08

EL-BJORN UK LTD Unit 2 Oyster Park, 109 Chertsey Road, West Byfleet, GB-Surrey, KT14 7AX Phone: (+44) 01483 729 348 E-mail: info@elbjorn.com



Dimensions excl. distributor H x W x D (mm)	1200 x 740 x 935
Dimensions incl. distributor H x W x D (mm)	2150 x 740 x 935
Protection class	IP44
Seasonal average efficiency (?s)	36%

02-04-2025 | 12:38:08

#### EL-BJORN UK LTD

Unit 2 Oyster Park, 109 Chertsey Road, West Byfleet, GB-Surrey, KT14 7AX Phone: (+44) 01483 729 348 E-mail: info@elbjorn.com

