

# Product Specification Sheet



## TF 72EL EBC

A high-performance, energy-efficient, commercial heating fan, designed to maximise the throw of warm air to its given environment. The TF 72EL is the largest and most powerful heater in our range. Featuring two power settings; 36 kW / 72 kW, the TF 72EL is able to maintain a constant temperature in areas up to 1500m<sup>2</sup> through a sheet metal air distributor that spreads the air in 360 degrees of direction. Robust, practical and lightweight the TF 72EL 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 72EL 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.



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## 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

<b>Product name</b>	TF 72EL EBC
<b>Product Number</b>	EB14647
Incoming 5-pol/400V 125A CEE 4125-6	1 pcs
Rated current	110 A
Voltage	3N~400V V
Total thermal power	72 kW
Output modes	36-72 kW
Air flow	7900/6454 m <sup>3</sup> /h
Temperature increase	40/47 °C
Noise level	69/63 dB(A)
Weight tot	180 kg
Weight top	72 kg
Weight bottom	96,5 kg
Weight distributor	11,5 kg

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Dimensions exkl. distributor H x W x D (mm)	1400 x 740 x 1110
Dimensions incl. distributor H x W x D (mm)	2250 x 740 x 1110
Protection class	IP44
Seasonal average efficiency (?s)	36%

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