



The ESH 20/40 fan assisted heater is designed for applications that need a large amount of electrical heating. The unit is only available in a 3 phase 415 volt version. The high pressure, high capacity fan enables the ESH 20/40 to deliver 40 kW of heat through ducting of up to 15 metres in length.

### Specifications

<b>Nominal heating duty</b>	40 kW 136,480 btu
<b>Air flow (max)</b>	3,851 m <sup>3</sup> /h
<b>Typical heated area</b>	966 m <sup>3</sup>
<b>Power supply</b>	415 V 3 ph + E 50 Hz Run 64 A
<b>Plug type</b>	BS4343 125 A 4 pin
<b>Generator</b>	60 kVA
<b>Noise level (max)</b>	98.6 dBA @ 1 metre
<b>Weight</b>	93 kg
<b>Dimensions (L x W x H)</b>	950 x 720 x 790 mm
<b>Duct length (max)</b>	15 metres
<b>Duct size</b>	450 mm
<b>Control</b>	Manual (Plug in thermostat available)
<b>Average power consumption</b>	40 kW/hr