

The **Centrifugal Hot Box** fan heater incorporates a single speed fan which provides a continuous flow of air at relatively low noise levels, enabling these heaters to be used for comfort heating and ventilation in a variety of commercial/industrial situations as well as process heating applications.

### Features

HBC Series fan heaters include the following features:

- HBC units are supplied with castors for ease of movement and can be coupled to ducting systems
- A 240V 165W electric motor delivers 475 litres per second
- Two stage heat output: 10.5kW low setting and 21kW high setting
- HBC units can be run with fan only for air movement and ventilation
- Over temperature safety cut out and manual reset button:
  *Note:* The temperature of intake air should not exceed 40°C
- Fan run on timer
- Contactors and selector switch, internal wiring, all provided complete with a 2.5m long flexible lead terminated with a 3 phase 5 pin 32 amp plug
- Low watt density stainless steel finned air heating elements for long life
- Three phase, four wire Star connection
- Powder coated finished unit, which measures 660mm long x 480mm wide x 700mm high
- Weighs approximately 50kg
- Different wattages available on request

	Loading	Amps/	Unit	Air Temp
Part #	kW	Phase	Voltage	Rise °C
HBC21415	21.0	29.2	415	10.5kW 21kW 13°C* 27°C*

\* Dependent on application

# **VULCANIC TEE**

7 Buckman Cl, TOORMINA NSW 2452 ↓ +61 2 6659 6200 FREE 1800 025 287 ➡ +61 2 6653 3839 FREE 1800 631 235 ⊠ sales@thermalelectric.com.au WWW.THERMALELECTRIC.COM.AU

#### MELBOURNE

6/310 Governor Rd, BRAESIDE VIC 3195 +61 3 8587 6600 🖶 +61 3 9580 6333 melbourne@thermalelectric.com.au

**Optional Extras** 

Thermostat

Ceiling or wall mounting bracket

#### PERTH

BRISBANE 1/8 Hopper Ave, ORMEAU QLD 4208 ↓ +61 7 5547 3300 📑 +61 7 5540 71



## **VERSION 2.0**