

### Description:

A direct-fired oil heater is a versatile device that uses combustible fuels, such as oil or bio fuel, to generate vast amounts of warm air heating quickly and efficiently.

To do this, direct portable oil heaters burn fuel to create a flame. As air is drawn into the device, it is quickly heated up and exhausted outwards, providing a reliable and consistent stream of warm air.

These units are very efficient and effective because the system does not rely on a heat exchanger to transfer this energy. However, having the flame exposed emits pollutants such as CO<sub>2</sub> alongside the warm air generated.

Because of this, oil-fired space heating should be used either outdoors or within sufficiently ventilated interior spaces (if there are people or animals in the area).

Furthermore, oil-fired heaters emit dry hot air, making them useful in reducing drying times involved in construction work. A gas-fired equivalent would not be as effective here as they generate warm but moist air.

### Product Code: B100DV



### Specification:

- Power Supply: 110 - 240v 50Hz
- Heating Power: 29kw (99,300 Btu)
- Energy Consumption: 230w
- Air Volume: 800m<sup>3</sup>/h
- Tank Capacity: 44ltr
- Fuel Consumption: 2.7l/h
- Dimensions: 107.5 x 60 x 48 cm (LxWxH)
- Weight: 25kg

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