mobile climate solutions

THERMOBILE



# **TA-35R** Oil fired heater with flue connection



#### **FEATURES**

- High efficiency heat exchanger (91% Min).
- Outlet temperature with  $\Delta T$  of about 50°C.
- Out of the box with flue pipe, roomthermostat with 10m cable and a jerrycan connection.
- Equipped with a high pressure pump for diesel or paraffin with a 2-way pipe system.
- Equipped with "ventilation-only" setting.

#### **ADVANTAGES**

- Durable phosphated body panels with powder coating.
- Maintenance friendly and easy to install and operate.
- Air hoses can be mounted in order to supply heat to specific areas.

## **APPLICATIONS**

Heating of tents, emergency shelters, field hospitals.

### **ACCESSORIES**



Warm-air hose

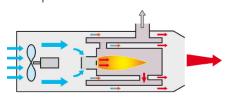


Distributionhead

## **TECHNICAL SPECIFICATIONS**

## WORKING PRINCIPLE

Indirect diesel fired heater that produces 100%, clean and dry, warm air by blowing air alongside a heat exchanger with a powerful axial fan.



1 kW = 860 kcal/hr 1 kW = 3.413 Btu/hr 1 kW = 1.2 l/hr 1 kW = 3.6 mJ/hr

ITA SERIES	35R
Heat output (kW)	24.8
Fuel consumption (l/hr)	2.4
Heated airflow (m³/hr)	1500
Power consumption (A) 230V	1.3A
Thermostat connection	✓
Max. ventilator back pressure (Pa)	150
Outlet cone Ø (mm)	300
Flue connection Ø (mm)	150
Dimensions (L*W*H) cm	124*58*62
Weight (kg)	48kg
Item number	41.352.000