# **BOILER** | High capacity boiler (500kW)









#### **FEATURES**

- 655 litre watertank for stable operation.
- Able to accept different fuel types (Diesel, HVO and GTL).
- Built on a sturdy galvanised frame and protected by a robust construction.
- Small footprint of 4.5m<sup>2</sup>

## **APPLICATIONS**

- Targeted heating at construction sites and events.
- Temporary heating through existing heating systems.

## **ADVANTAGES**

- Easily transportable with box girders and forklift slots.
- Compact boiler with a large watertank to improve efficiency.
- Easy to operate and service.
- Optional input for extra operation programs.

#### **WORKING PRINICPLE**

Indirect diesel fired heater that heats up water contained within the boiler.

## **TECHNICAL SPECIFICATIONS**

BOILER	500kW
Max temperature (°C)	95
Min. allowed returntemperature (°C)	50
Tank capacity (I)	655
Net. capacity 1st phase (kW)	250
Net capacity 2nd fase (kW)	500
Efficiency Net. 2nd fase (%)	95.5
Connection water (Inch)	2
Fuel consumption max. (l/hr)	50.0
Power consumption (A)	3.6
Power connection	V / ph / Hz 400 / 3 / 50Hz
Dimensions L*W*H (cm)	385 * 120 * 231
Weight (kg)	3100
Item number	30.500.000