



## 300kW Boiler

High Efficiency oil fired LTHW boiler



### Key Features

- Industry leading 94% fuel efficient Weishaupt burner and Viessman boiler
- Fully packaged, Containerised unit
- Easy to use digital controls
- Runs on a single phase power supply
- Easily manoeuvrable
- Internal pressure relief valves, selectable at 4 or 10 bar
- Secondary circuit with large expansion tank built in
- Can be coupled with our range of ancillaries including hoses, fittings, fuel tanks and hygienic modules/calorifiers for DHW applications

### General Data

Heating Output	kW	300
Temperature Range	°C	20 - 85

### Operational Data

Primary Expansion Tank	L	50
Secondary Expansion Tank	L	300
Total System Volume	L	520
Minimum Working Pressure	Bar	1
Maximum Working Pressure	A	10
Flow Rate	m <sup>3</sup> /hr	15.4
Max Fuel Consumption	LPH	29.4
Fuel Efficiency	%	94
DHW Circuit Module	-	Optional
Fuel Type	-	Oil

### Electrical Data

Electrical Feed	v/ph	230v 1P/N/E
Maximum Absorbed Current	A	13.5
Pressure Drops	-	16a 1ph 3 pin C-Forme

### Physical Data

Dimensions L/W/H	mm	3010 x 1715 x 2320
Weight (Empty)	kg	2400
Fluid Connections	Inch	2" Flange (2" Camlock Option)

\*Please note, information given is indicative and subject to change at any time