

BOILER 300



ABOUT THE RANGE

ICS Cool Energy's Boiler 300 are contained within a steel container enabling external siting and increased protection from environmental elements. The container also aids with portability as the unit can easily be positioned with a fork-lift unit and connected to a customers system, ensuring a fast rental set-up.

The units are designed for reliable and safe operation with flexible hoses resistant up to 7Bar pressure and temperatures up to 100°C. Furthermore the units feature safety devices and system protection.

Other features within the unit include a diaphragm expansion tank and frost protection.

UNIT SPECIFICATION

Dimensions (W x D x H)	2,990 x 1,200 x 2,475 mm
Weight (Empty)	1875kg
Heating Power	300kW
Heating Mode	20°C - 90 °C
Temperature (Supply/Return)	90/70 °C
Water Connections	2"/DN 50
Boiler Fuel Consumption at full load	
Diesel:	31 Litres / hr
Gas:	34.8 m ³ / hr
Part Load turn down	
Diesel:	2 : 1
Gas:	6 : 1
Safety Valve	3 Bar
Expansion Vessel	300 Litre
Power Supply (V/PH/Hz)	230/1/50
Electrical Supply	CEE 16 A

CONTACT

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