

BOILER 150



ABOUT THE RANGE

ICS Cool Energy's Boiler 150 are housed in a steel container providing increased security and protection from the weather. The container also aids with portability as the unit can easily be positioned with a fork-lift truck or crane and connected to a customer's system ensuring a fast rental set-up.

The compact system is powerful in design offering low temperature hot water for demanding requirements. The units are designed for reliable and safe operation with secondary heat exchangers serving the heating and hygienic hot water circuits. Rapid and secure connections are made using flexible high temp hoses fitted with PN16 flanges. Available in low and high pressure versions capable of operating up to 10Bar pressure and temperatures up to 95°C.

UNIT SPECIFICATION

Dimensions (W x D x H)	2,690 x 1,200 x 2,275 mm
Weight (Empty)	1530kg
Heating Power	150kW
Heating Mode	20°C - 90°C
Temperature (Supply/Return)	90°C - 70°C
Water Connections	2"/DN 50
Boiler Fuel Consumption at full load	
Diesel:	15.5 Litres / hr
Gas:	17.4 m ³ / hr
Part Load turn down	
Diesel:	2 : 1
Gas:	6 : 1
Safety Valve (standard)	3 Bar
Expansion Vessel	200 Litre
Power Supply (V/PH/Hz)	230/1/50
Electrical Supply	CEE 16 A

CONTACT US

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