



# BOILER 2000



## ABOUT THE RANGE

ICS Cool Energy's Boiler 2000 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 and temperatures up to 90°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)                          | 6,058 x 2,435 x 2,890 mm |
| Weight (Empty)                                  | 8500kg                   |
| Heating Power                                   | 1950kW                   |
| Heating Mode                                    | 55 - 90 °C               |
| Temperature (Supply/Return)                     | 90/70 °C                 |
| Water Connections                               | 6" Dn150                 |
| Boiler Fuel Consumption at full load<br>Diesel: | 215 Litres / hr          |
| Part Load turn down<br>Diesel:                  | 2 : 1                    |
| Safety Valve                                    | 6 Bar                    |
| Expansion Vessel                                | 1500 Litre               |
| Power Supply                                    | 400/3/50                 |
| Electrical Supply                               | CEE 63 A                 |

## CONTACT US

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E&OE. All data is subject to change and continuous improvement without notice. Equipment designed to ISO 9001 and all relevant electrical, pressure and mechanical directives.

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