

**TECHNICAL SPECIFICATION FOR:** 

# **20KW ELECTRICAL BOILER**

## **OVERVIEW**

🎸 🛛 Ideal for underfloor heating

Wide temperature range

Mounted on trolley for portability



## DESCRIPTION

Celsius Hire 20KW ELECTRIC BOILER is a fully portable unit, ideal for drying concrete flooring, testing

underfloor heating and providing central heating and domestic hot water. The digital controller and wide

temperature range allows it to be programmed to suit the application.

The unit also comes complete with an internal pump, expansion tank, associated safety cut outs, all whilst

being mounted on a trolley for portability.

# 0800 702 2161

Visit it us at: www.celsiushire.com

**CELSIUS HIRE** 

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Email us at: info@celsiushire.com



All data is subject to change and continuous improvement without notice. All equipment is designed to relevant mechanical and electrical directives

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#### PERFORMANCE DATA AT DESIGN CONDITIONS

HEATING CAPACITY	кw	20
TEMPERATURE RANGE	°C	20 - 80

#### **OPERATING LIMITS**

FLUID DESIGN FLOW RATE	L/S	0.83
MAX WORKING PRESSURE	Bar	2.5
EXPANSION VESSEL VOLUME	L	10

#### **ELECTRICAL DATA**

ELECTRICAL SUPPLY VOLTAGE	V	410
SUPPLY		3-Phase, Earth & Neutral
POWER CONNECTIONS	Fitted Plug	32A 3Ph 5pin BS4343
FULL LOAD RUNNING CURRENT (MAX)	А	30
MAX POWER ABSORBED	кw	20

## PHYSICAL DATA

WIDTH	mm	720
DEPTH	mm	550
HEIGHT	mm	1250
WEIGHT (DRY)	КĞ	55
WEIGHT (WET)	КG	70
FLUID COUPLING SIZE	inches	1



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