



TECHNICAL SPECIFICATION FOR:

200KW PLATE HEAT EXCHANGER

OVERVIEW

- ✔ Compact unit contained within lifting frame
- ✔ Stainless steel plates
- ✔ 10bar working pressure rated



DESCRIPTION

Celsius Hire's 200KW Plate Heat Exchanger is an ancillary selected to complement the hire fleet and assist in providing more complete plant room rental solutions. These can be included as part of a hired package or even hired in separately if required.

Plate heat exchangers are used for indirect heat transfer between a primary and secondary circuit. They can be applied for many reasons; Hygiene in domestic hot water enquiries, providing separation in fluids in process applications or where the fluid pressure in a system is too great for the primary heating/cooling source.

Celsius Hire can assist you in the equipment selection, as this unit has a wide duty range, changing with the conditions of the specific application.

DATA

HEAT TRANSFER CAPACITY	200KW
DESIGN FLUID FLOW	10L/S
MAX WORKING PRESSURE	10Bar
MAX FLUID TEMPERATURE	100°C
LENGTH	900mm
WIDTH	700mm
HEIGHT	900mm
WEIGHT	250KG
FLUID COUPLING SIZE	50mm

CELSIUS HIRE

Call for your rental on:
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Visit it us at:
www.celsiushire.com

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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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