

TECHNICAL SPECIFICATION FOR:

75KW PLATE HEAT EXCHANGER

OVERVIEW

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

DESCRIPTION

Celsius Hire's 75KW 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	75KW
DESIGN FLUID FLOW	4L/S
MAX WORKING PRESSURE	10Bar
MAX FLUID TEMPERATURE	100°C
LENGTH	700mm
WIDTH	180mm
HEIGHT	460mm
WEIGHT	50KG
FLUID COUPLING SIZE	50mm

CELSIUS HIRE

Call for your rental on: 0800 702 2161

Visit it us at: www.celsiushire.com

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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