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## ACR-PW-40-44 – Technical Specifications – Plate to Plate Heat Exchanger



### Optionally accessories

Cold Water Tubes



Pump Module



Electrical Cables



Ext. Buffer Storage



Different requirements and applications can be provided on request!

### Technical specifications:

		Cooling	Heating
Exchange Capacity	kW	280	2200
Flow rate primary	m³/h	44	103,3
Flow rate secondary	m³/h	40	94,6
Temperature in / out – prim.	°C	4/10	90/70
Temperature in / out – sec.	°C	12/6	60/80
Pressure drop primary	kPa	11	46
Pressure drop secondary	kPa	9	44
Medium primary side	–	30% Ethylene glycol	
Medium secondary	–	Water	
*Water connections	Storz	DN100	
Filter	Type	KSB DN100	
Weight	kg	640	
Dimensions (l x w x h)	mm	1600x700x1400	

\* Connections individually configurable on request

### Technical description:

External plate heat exchanger, dirt trap and gate valve mounted on a stable base frame. Extensive accessories are available as options.