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COMPETENT. FAST. RELIABLE

ACR-PW-100-108 – 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	700	3100
Flow rate primary	m³/h	109	122
Flow rate secondary	m³/h	100	112
Temperature in / out – prim.	°C	4/10	90/66
Temperature in / out – sec.	°C	12/6	60/84
Pressure drop primary	kPa	50	56
Pressure drop secondary	kPa	41	52
Medium primary side	–	30% Ethylene glycol	
Medium secondary	–	Water	
*Water connections	Storz	A	
Filter	Type	KSB DN100	
Weight	kg	1250	
Dimensions (l x w x h)	mm	2500x1000x2230	

* 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.