

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	Α	
Filter	Type	KSB DN100	
Weight	kg	1100	
Dimensions (I x w x h)	mm	2400x800x2110	

 $<sup>\</sup>mbox{\ensuremath{^{\star}}}$  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.