



0800 / 12 24 100*

*Toll-free calls throughout Germany



COMPETENT. FAST. RELIABLE

ACR-PW-172-190 – Technical Specifications – Plate to Plate Heat Exchanger



Technical specifications:

		Cooling	Heating
Exchange Capacity	kW	1057	5233
Flow rate primary	m³/h	174	211
Flow rate secondary	m³/h	160	193
Temperature in / out – prim.	°C	4/10	90/67
Temperature in / out – sec.	°C	12/6	60/83
Pressure drop primary	kPa	43	56
Pressure drop secondary	kPa	35	52
Medium primary side	–	30% Ethylene glycol	
Medium secondary	–	Water	
*Water connections	Storz	125	
Filter	Type	KSB DN125	
Weight	kg	1660	
Dimensions (l x w x h)	mm	3000x770x2350	

* Connections individually configurable on request

Optionally accessories

Cold Water
Tubes



Pump
Module



Electrical
Cables



Ext. Buffer
Storage



Different requirements and applications can be provided 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.