

COMPETENT, FAST, RELIABLE

ACR-PW-27-33 – Technical Specifications – Plate to Plate Heat Exchanger



Optionally accessories

Cold Water F Tubes M

Pump Module Electrical Cables Ext. Buffer Storage



Different requirements and applications can be provided on request!

Technical specifications:

		Cooling	Heating
Exchange Capacity	kW	217	900
Flow rate primary	m³/h	42,9	42,3
Flow rate secondary	m³/h	49,6	38,7
Temperature in / out - prim.	°C	12/7,7	90/70
Temperature in / out - sec.	°C	5/9,4	60/80
Pressure drop primary	kPa	55	48
Pressure drop secondary	kPa	65	46
Medium primary side	-	30% Ethylene glycol	
Medium secondary	-	Water	
*Water connections	Storz	В	
Filter	Type	DN50/PN16 KSB	
Weight	kg	141	
Dimensions (l x w x h)	mm	900x700x1200	

^{*} 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.