PWS 71302
AIR/WATER HEAT EXCHANGER 12500 W



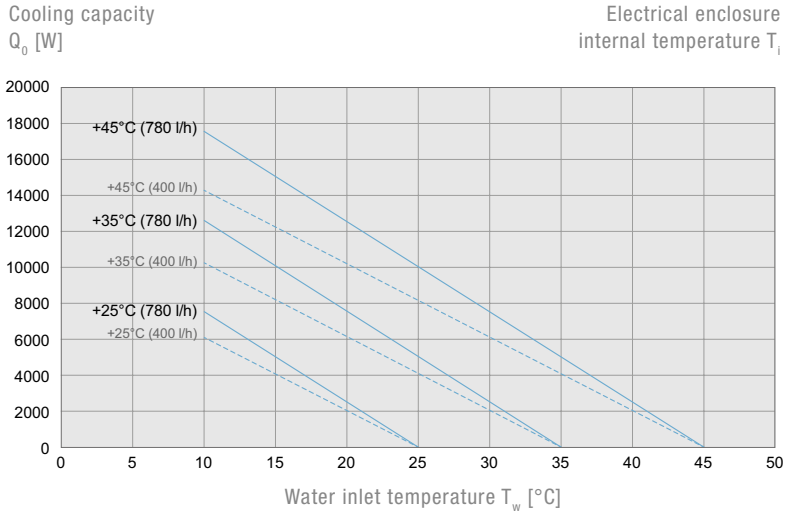
PWS: for outer mounting on the door or side

- robust steel cover, easily paintable
- maintenance-free
- mounting-friendly seal, no elaborate reworking of the mounting cut-out
- integrated thermostat and solenoid valve for temperature control
- integrated temperature monitoring with alarm contact
- high performance based on low flow rate and low pressure drop

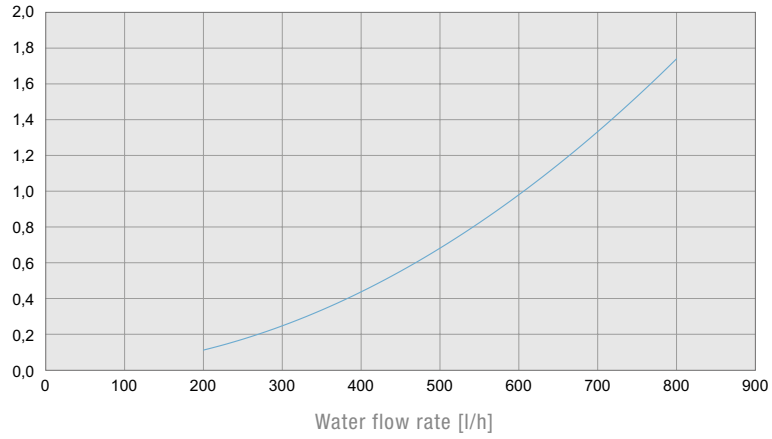
PRODUCT		PWS 71302	
ARTICLE NO.	Basic	12057910055	Unit
DATA			
Rated voltage ±10 %		AC 50 I 60	
		230	V
Cooling capacity @ 780 l/h	W10/A35	12.500	W
Unimpeded airflow (free flow)	internal	5770	m^3/h
Type of connection	electro	spring-type terminal included with plug	
	fluid	3/4“ female threaded	
Noise level according to EN ISO 3741		66	dB (A)
Weight (without packaging)		80	kg
Ambient temperature range		+1 ... + 70 I +34 … +158	°C I °F
Water inlet temperature		+1…+35 I +34…+95	
Permissible operating pressure		max. 10	bar
Condensate management		condensate drain	
Protection system according to EN 60529	IP 55	towards the electrical enclosure if used as intended by the manufacturer	
Design	housing	galv. steel I electrostatically powder coated (200 °C)	
	heat exchanger	copper pipe with aluminium fins	
Colour	cover	RAL 7035	

c UL us Pending EAC Pending CE

Cooling capacity performance curves



Pressure loss performance curves



Dimensions

	X	Y	Z
mm	598	2000	399

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