PWS 7702 I PWS 7702 SL AIR/WATER HEAT EXCHANGER 7000 W

- 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



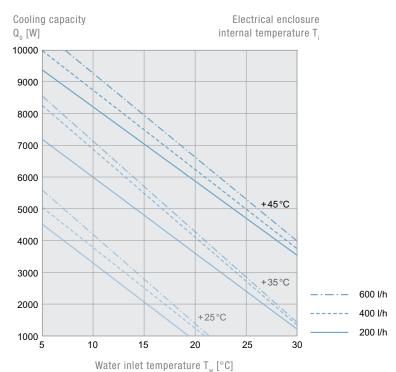
PRODUCT		PWS	7702	PWS 7				
ARTICLE NO.			12057702055	12057710055	12057702155	12057710155	Unit	
DATA								
Rated voltage ±10 %		AC 50 60						
		400 3~ 230		400 3~ 230		V		
Cooling capacity @ 500 l/h W10/A35		7000						
Power consump	tion	W10/A35	550 790	520 680	550 790	520 680		
Current consum	ption	W10/A35	0.8 0.95	2.4 3.2	0.8 0.95	2.4 3.2	A	
Starting current	t	W10/A35	3 3.8	9.2 12	3 3.8	9.2 12		
Unimpeded airfl (free flow)	low	internal	3630	4600	3630	4600	m³/h	
Pre fuse T		10						
Type of connection electro		spring-type terminal included with plug						
Type of confiect	.1011	fluid	13 mm hose nozzle; other connectors on request					
Noise level according to EN ISO 3741		63						
Weight (without packaging)		58 57				kg		
Ambient temperature range		ge	+1 +70 +34 +158					
Control range (adjustable)		+8 +50 +47 +122; factory setting +35 +95						
Water inlet temperature		+1 +35 +34 +95						
Permissible operating pressure		max. 10						
Duty cycle		100						
Condensate management		condensate drain						
Protection system IP 55		IP 55	towards the electrical enclosure if used as intended by the manufacturer					
according to EN	60529	IP 65	on request					
Design	housing		galvanised steel electrostatically powder coated (200 °C) stainless steel on request					
Doorgii	heat	exchanger	copper pipe with aluminium fins I stainless steel piping on request					
Colour cover		RAL 7035 different colours available on request						

ACCESSORIES	Piece	ARTICLE NUMBER			
External condensate evaporation system	1	18314000001			
Condensate bottle	1	18314000100			
For additional models, options and voltages visit www.pfannenberg.com or contact us directly.					

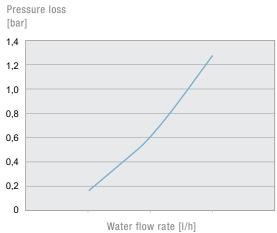




Cooling capacity performance curves



Pressure loss performance curve



Dimensions

PWS	Х	Y	Z	Α	В	C	D	Е	F	G	Н
mm	460	1800	310	525	910	210	65	442.5	433.5	410	350
PWS SL	X	Y	Z	Α	В	C	D	E	F	G	Н
mm	460	1800	255								

Mounting holes Ø 8 mm

PWS 7702 | PWS 7702 SL

