

ZEUS HYDRATECH LTD
Global Suppliers of Premium Hydraulic Components

Official UK Distributor for Habor refrigeration chillers
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Specification

Water Cooler- Horizontal Without Tank

Item / Model		HWH-250PS	HWH-400PS	HWH-600PS	HWH-750PS	HWH-900PS	HWH-1000PS
Cooling capacity	KCAL/H 50/60Hz	840/1000	1250/1500	1700/2100	2600/3000	3200/3800	3750/4500
	W 50/60Hz	980/1170	1450/1750	1970/2450	2900/3500	3700/4400	4350/5250
	BTU/H 50/60Hz	3300/4000	5000/6000	6700/8300	10000/12000	12800/15200	15000/18000
Temperature controller	A	Fixed temperature control type (setting range 10~40 °C)					
	B	Differential temperature control type (tracing ambient/machine body temperature, setting range -9.9~+9.9°C)					
Use range	Ambient temperature °C	10~40°C (Standard)					
	Liquid temperature °C	10~30°C					
Power source		3Ø 200~230V 50/60Hz					
Compressor / Fan motor(W)		478/50	845/50		1185/95	1500/125	1700/125
Pump	W	57	80			135	
	Max. flow rate (L/min)	27/31	32/38			45/52	
	Max. liquid lift (M)	3.1/4.3	3.8/5.4			4.6/6.5	
Liquid inlet diameter		PT 3/4"					
Liquid outlet diameter		PT 3/4"					
Dimension WxDxH (mm)		540x400x340	630x420x420		630x480x520	710x540x570	710x540x570
Weight (KG)		44	65	65	74	83	83
Noise level		Below 70 dB(A)					

The cooling capacity stated above is based on the condition of liquid temperature 22°C, Ambient temperature of 32°C and 60Hz.



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