

## Now you can swim all year round

Imagine being able to swim in your own warm, heated pool, even during the coolest months of the year. It might sound like an expensive luxury, but the extra value and enjoyment of a heated pool could cost a lot less than you think.

## Save Heat. Save Money.

The most cost effective units on the market

- Stainless steel cabinet for long life
- Titanium heat exchanger
- Chemical corrosion resistance with a 10 year warranty
- Full reverse cycle operation to heat or cool your pool
- Automatic defrost standard on all models no icing up



www.pacificheatpumps.com.au

## If you want to enjoy your pool all year round, a heat pump from Pacific Heat Pumps offers an unrivalled combination of performance and economy.



Heat Pumps are the most efficient and economical pool heaters on the market. A heat pump will maintain your pool at a comfortable 28 degrees or more and because it extracts heat from the air, it delivers up to 5 times more energy in heat than it consumes in electricity.



## Swimming pool heat pump specifications

		1 phase power unit			3 phase power unit		
Unit	Model	PHP16	PHP21	PHP25	PHP25S	PHP30S	PHP40S
Normal input	kw	2.6	3.5	4.3	4.3	5	6.2
Normal output (at 27°C)	kw	16	21	25	25	30	40
Normal output (at 24°C)	kw	13.2	17.5	21	21	25	36
Normal output (at 15°C)	kw	10.4	14.5	18.8	19	21.2	28
Run amps per phase	Amps	11.8	15.9	19.5	7.35	8.3	9.65
Fuse size amps per phase	Amps	17.7	23.8	29.3	11	12.45	14.5
Power supply	V/Ph/Hz	220/240/1/50	22-240/1/50	220-240/1/50	415/3/50	415/3/50	415/3/50
Pipe connection size	Mm	50	50	50	50	50	50
Nominal water flow	l/s	1.25	1.67	2.08	2.08	2.5	2.92
Weight	Kg	78	95	125	125	135	170
Dimension	L/W/Hmm	905/420/650	1200/470/850	1120/550/1280	1120/550/1280	1120/550/1280	1450/730/1080
Sound pressure	dB(A)	54	56	58	58	58	58
Gas refrigerant	R407C	R407C	R407C	R407C	R407C	R407C	R407C

	3 phase power unit					
Unit	Model	PHP55S	PHP65S	PHP75S	PHP90S	
Normal input	kw	9	11.6	17.5	22.8	
Normal output (at 27°C)	kw	55	65	105	120	
Normal output (at 24°C)	kw	45	55	90	105	
Normal output (at 15°C)	kw	41	50	58	90	
Run amps per phase	Amps	15.7	20.7	55	60	
Fuse size amps per phase	Amps	23.55	28	31	40	
Power supply	V/Ph/Hz	415/3/50	415/3/50	380-440/3/50	380-400/3/50	
Pipe connection size	Mn	50	50	75	110	
Nominal water flow	l/s	3.89	5.28	7.78	12.5	
Weight	Kg	250	260	510	820	
Dimension -	L/W/Hmm	1450/730/1080	1450/730/1280	2150/764/1330	2170/1070/1900	
Sound pressure	dB(A)	61	60	62	62	
Gas refrigerant	R407C	R407C	R407C	R407C	R407C	

Distributed by:



On titanium heat exchanger tubing against chemical corrosion



On compressor parts



On parts



On labour

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