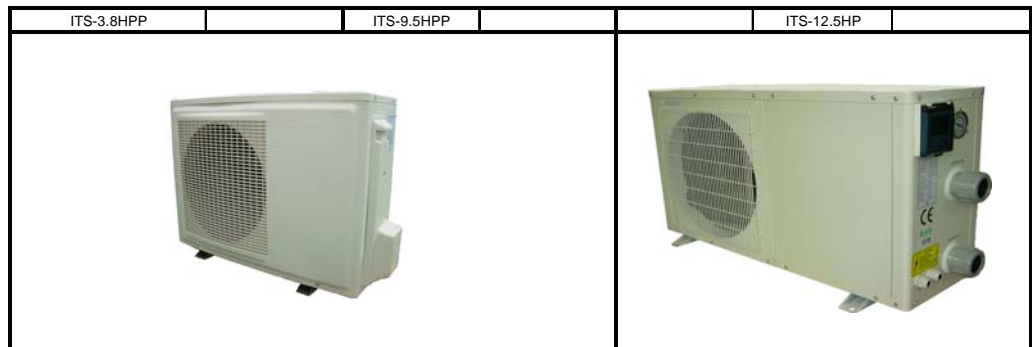


## ITS Pool heating heatpumps ( R22 )

### Technical Specifications



Code		ITS-3.8HPP	ITS-9.5HPP	ITS-12.5HP
Measuring conditions A 24°C W 26°C	Heating Capacity	3.8	9.5	12.5
	Input Power	0.76	1.9	2.8
	Running Current	3.5	8.7	12.8
	COP	5.0	5.0	4.5
Measuring conditions A 15°C W 26°C	Heating Capacity	3.1	7.8	10.0
	Input Power	0.72	1.81	2.56
	Running Current	3.3	8.3	11.7
	COP	4.3	4.3	3.9
Measuring conditions A 7°C W 26°C	Heating Capacity	2.5	6.7	8.2
	Input Power	0.65	1.75	2.5
	Running Current	2.95	7.9	11.4
	COP	3.8	3.8	3.2
Measuring conditions A 35°C W 29°C	Cooling Capacity	2.3	5.7	7.5
	Input Power	0.85	2.11	2.9
	Running Current	3.9	9.6	13.2
	COP	2.7	2.7	2.6
Power Supply	V/PH/HZ	220-240V/1PH/50HZ		
Max heating input	KW	0.98	2.2	3.3
Max heating current	A	4.5	10	15.0
Max cooling input	KW	0.97	2.42	3.3
Max cooling current	A	4.4	11.0	15.0
Controller		LED/LCD		
condenser		Titanium Coil		
Quantity of Compressor		1	1	1
Compressor		Rotary		
Quantity of Fan		1	1	1
Input Power of Fan	W	80	98	98
Fan Speed	RPM	950	890	890
Noise	dB(A) (1 meter )	47	53	53
Water Connection	mm / inch	50	50	50
Water Flow Rate	m³/h ( min-med-max )	1.1-1.6-2.2	2.7-4.1-5.5	3.6-5.4-7.2
Water Pressure Drop	kpa	10	14	14
Net Dimension	L	936	1010	1010
	W	360	370	370
	H	550	615	615
Packing Dimension	L	1090	1170	1170
	W	390	415	415
	H	580	645	645
Weight	Net Weight	32	63	68
	Gross Weight	35	67	70
Function		Heating & cooling with reversible defrosting		



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