

ITS Domestic water heating Heatpumps



Model Number		ITS-4.7HDP	ITS-11.8HD	ITS-17VD	ITS-24.5VD3	
Rated Heating Capacity	W	4700	11800	17000	24500	
	BTU	11000	32000	46000	68000	
Power Supply	V/PH/HZ	220V/1/50HZ			380V/3/50HZ	
Input Power	KW	0.96	2.6	3.6	4.9	
Running Current	A	4.4	12.5	16.7	7.5X3	
COP		4.9	4.5	4.7	5	
Casing		plastic	metal	metal	metal	
Refrigerant		R 22	R 22	R 22	R 22	
circulation pump		Internal Wilo RS15/6 pump	none	none	none	
Controller		time window with external temp sensor and LCD display				
Refrigerant control		capillary	electronic	electronic	electronic	
Ambient operating temperature range	deg C	0 - 45 deg	0 - 45 deg	0 - 45 deg	0 - 45 deg	
Hot Water Generated	L/h	163	408	580	838	
Thermostat Factory Setting	°C	55°C				
Maximum water outlet temp.	°C	60°C				
Water Connections	mm/inch	1/2"	1/2"	1"	1"	
Fan Motor Input	W	35	70	200	200	
Fan Speed	RPM	900	920	890	890	
Noise	dB(A)	51	54	58	58	
Net Dimension	L	mm	750	1010	660	660
	W		293	370	660	660
	H		500	615	860	960
Packing Dimension	L	mm	875	1140	700	700
	W		308	400	740	740
	H		525	670	1010	1110
Weight	Net Weight	kg	35	65	118	148
	Gross Weight		40	70	127	157

Measuring Conditions: 20 °C ambient. Water heated from 20°C to 55°C.



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