

Commercial Heat Pump Water Heater

DBN: 031 274 1050
 JHB: 011 397 7936
 CT: 021 532 5360
 RB: 035 797 4866



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PRICING AVAILABLE ON REQUEST

HIGH-TEMPERATURE DIRECT HEATING TYPE

DIRECT HEATING TYPE CAN BE WIDELY APPLIED

- Industrial
- Hotels
- Schools
- Beauty Spa's
- Hospitals
- Apartments
- Ablution Blocks



RSJ-770/S-820

SPECIFICATION OF DIRECT-HEATING TYPE

Model		MHP-770/S	MHP-380/S	MHP-280/S	MHP-200/S	MHP-100	
Heating Capacity	kW	77.0	38.5	28.0	20.0	10.0	
Rated Power Input	kW	17.4	8.7	6.8	4.35	2.6	
Hot Water Flow	m ³ /h	1.75	0.88	0.64	0.45	0.29	
Max Power Input	kW	24	12.2	7.3	5.2	3.35	
Power Supply	V-ph-Hz	380/3/50-60				220/1/50-60	
Water Outlet Temperature	°C	55°C Default, adjustable (48°C - 60°C)					
Size Water Inlet Pipe	mm	DN50	DN25	DN25	DN25	DN25	
Size Water Outlet Pipe	mm	DN50	DN32	DN32	DN25	DN25	
Size Water Circulation Pipe	mm	DN50	DN32	DN32	DN25	DN25	
Refrigerant Type/ Charged Volume	kg	R22/R407C/10	R22/R407C/10	R22/R407C/10	R22/R407C/10	R22/R407C/10	
Net Dimensions (W-H-D)	mm	2505x1815x905	992x1750x893	992x1750x803	750x1100x750	750x1100x750	
Packing Dimensions (W-H-D)	mm	2575x2015x905	1075x1920x920	1075x1920x920	770x1100x770	770x1100x770	
Net Weight	kg	600	285	239	145	121	
Gross Weight	kg	710	292	255	152	129	
Noise Level	dB	62			58		



RSJ-380/S-820
 RSJ-300/S-820



RSJ-200/S-540V

Household Split Cycle-Heating Type



SPECIFICATION OF HOUSEHOLD CYCLE-HEATING TYPE

Model		MHP-28/C	MHP-35/C	MHP-50/C	MHP-72/C	MHP-65/C
Heating Capacity	kW	2.8	3.5	5.0	7.2	6.5
Rated Power Input	kW	0.81	0.9	1.1	1.9	2.02
Hot Water Flow	m ³ /h	0.06	0.08	0.11	0.16	0.15
Max Power Input	kW	1.14	1.2	1.6	2.7	2.7
Power Supply	V-ph-Hz	220-1-5-				220-240-1-50
Water Outlet Temperature	°C	55°C Default, adjustable (40°C - 55°C)				
Size Water Inlet pipe	mm	DN15	DN15	DN15	DN15	DN15
Size Water Outlet Pipe	mm	DN15	DN15	DN15	DN15	DN15
Size Water Circulation Pipe	mm	DN20	DN20	DN20	DN20	DN20
Water tank capacity	L	100-180	100-180	180-250	200-300	200-320
Net Dimensions (W-H-D)	mm	790x736x260	790x736x260	790x736x260	840x904x314	845x940x314
Packing Dimensions (W-H-D)	mm	905x807x355	905x807x355	905x807x355	965x1009x395	965x1009x395
Net Weight	kg	47	50	56	75	81
Gross Weight	kg	51	53	59	80	86.5
Noise Level	dB	49	49	52	57	52