

Rapid PRO Heat Pump Specifications

		RP14	RP16	RP18	RP22	RP26	RP32	RP32T	RP40T	
Performance Data	Air 27°C Water 26°C									
	Heating Capacity	kW	13.5	16.0	18.0	21.5	26.0	31.5	31.5	40.0
	COP		19.6 ~ 7.5	20.1 ~ 7.1	19.2 ~ 7.1	20.5 ~ 7.2	20.3 ~ 7.2	19.6 ~ 7.4	19.6 ~ 7.4	19.8 ~ 7.2
	Air 15°C Water 26°C									
Heating Capacity	kW	9.0	10.5	12.0	14.5	18.00	22.0	22.0	28.5	
COP		7.9 ~ 5.2	8.8 ~ 5.2	8.0 ~ 5.0	8.8 ~ 5.2	9.3 ~ 5.3	8.1 ~ 5.3	8.1 ~ 5.3	8.0 ~ 4.9	
Air 35°C Water 29°C										
Cooling Capacity	kW	6.3	9.0	10.0	11.3	13.00	15.0	15.0	19.5	
Operating Air Temperature	°C	-7.0 ~ 43.0								
Refrigerant		R32 GWP (global warming potential) – 675								
IPX rating		IPX4								
Sound Pressure at 1m	dB(A)	37.8 ~ 45.9	41.0 ~ 46.7	41.5 ~ 47.3	41.9 ~ 49.5	39.7 ~ 49.8	42.1 ~ 50.3	42.1 ~ 50.3	41.5 ~ 50.5	
Net Dimensions (L x W x H)	mm	946 x 432 x 660	1046 x 432 x 660	1046 x 432 x 660	1196 x 432 x 760	1072 x 536 x 956	1264 x 536 x 956	1264 x 536 x 956	1364 x 536 x 956	
Shipping Dimensions (L x W x H)	mm	1015 x 450 x 690	1115 x 450 x 690	1265 x 450 x 790	1142 x 560 x 990	1142 x 560 x 990	1340 x 560 x 990	1340 x 560 x 990	1435 x 560 x 990	
Net / Shipping Weight	Kg	65 / 75	72 / 79	73 / 80	82 / 93	100 / 123	122 / 148	132 / 158	147 / 178	
Power Supply	V/Ph/Hz	240/1/50						400/3/50		
Electrical Connection		15A plug			Hardwired					
Running Current Input @ 26°C Air	amp	0.51 ~ 7.83	0.58 ~ 9.8	0.68 ~ 11.02	0.75 ~ 12.98	0.96 ~ 15.7	1.2 ~ 18.51	0.4 ~ 6.17	0.51 ~ 8.05	
Connection	mm	50								
Flow Volume	l/m	67	100	100	140	167	200	200	260	

Technical Specifications

