

## Rapid PRO Heat Pump Specifications

		RP14	RP16	RP18	RP22	RP32	RP32T	RP40T		
<b>Performance Data</b>	<b>Air 27°C   Water 26°C</b>									
	Heating Capacity	kW	13.5	16.0	18.0	21.5	31.5	31.5	40.0	
	COP		19.6 ~ 7.5	20.1 ~ 7.1	19.2 ~ 7.1	20.5 ~ 7.2	19.6 ~ 7.4	19.6 ~ 7.4	19.8 ~ 7.2	
	<b>Air 15°C   Water 26°C</b>									
Heating Capacity	kW	9.0	10.5	12.0	14.5	22.0	22.0	28.5		
COP		7.9 ~ 5.2	8.8 ~ 5.2	8.0 ~ 5.0	8.8 ~ 5.2	8.1 ~ 5.3	8.1 ~ 5.3	8.0 ~ 4.9		
<b>Technical Specifications</b>	<b>Air 35°C   Water 29°C</b>									
	Cooling Capacity	kW	6.3	9.0	10.0	11.3	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	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	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	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	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 (per phase)	amp	0.51 ~ 7.83	0.58 ~ 9.8	0.68 ~ 11.02	0.75 ~ 12.98	1.2 ~ 18.51	1.2 ~ 18.51	1.54 ~ 24.15		
Connection	mm	50								
Flow Volume	l/m	67	100	100	140	200	200	260		

