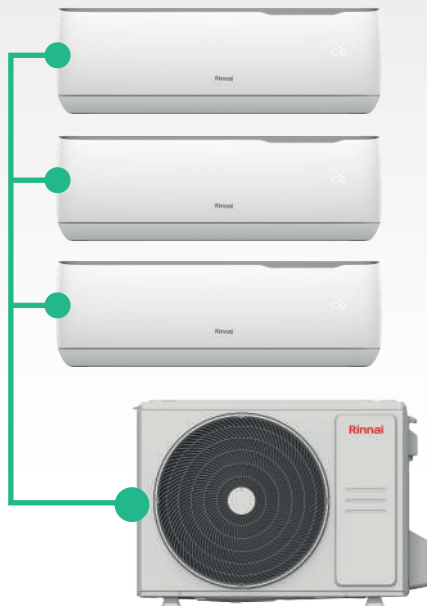


RINNAI MULTI SPLIT SYSTEM



FEATURES



Smart 3D DC Inverter
Higher efficiency



Wi-Fi Control
Set your favourite temperature from anywhere.



Turbo Function
Quickly cool in summer or swiftly warm in winter.



Sleep Mode
Designed to control the temperature overnight to ensure high quality, comfortable sleep.



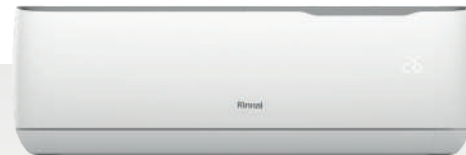
Auto Restart
Auto restart function in case of an electrical power outage provides you with complete peace of mind.



Timer
Designed to work around your lifestyle.

7 year warranty

SPECIFICATIONS



INDOOR UNIT			HINRP20MB	HINRP26MB	HINRP35MB	HINRP50MB	HINRP60MB	HINRP70MB	HINRP80MB
Power Supply		V-Ph-Hz	220 - 240 - 1 - 50						
Cooling	Rated Capacity	kW	2.0	2.6	3.5	5.0	6.0	7.15	7.8
	Rated Input Power	W	30	30	30	56	56	120	120
	Rated Input Current	A	0.17	0.17	0.17	0.33	0.33	0.62	0.62
Heating	Rated Capacity	kW	2.2	2.7	4.0	5.4	6.5	7.8	8.3
	Rated Input Power	W	30	30	30	56	56	120	120
	Rated Input Current	A	0.17	0.17	0.17	0.33	0.33	0.62	0.62
Airflow (Turbo / Hi / Med / Lo)		L/s	153 / 128 / 94 / 75 / 47	175 / 139 / 100 / 83 / 56	183 / 147 / 106 / 86 / 24	264 / 222 / 167 / 139 / 89	264 / 222 / 167 / 139 / 89	382 / 303 / 250 / 229 / 147	382 / 303 / 250 / 229 / 147
Sound Pressure (Turbo / Hi / Med / Lo) @1.4m		dB(A)	43 / 38 / 31 / 30 / 25	46 / 39 / 32 / 30 / 24	46 / 39 / 32 / 30 / 24	47 / 44 / 38 / 34 / 28	47 / 44 / 38 / 34 / 28	57 / 45 / 39 / 33 / 29	57.645 / 45 / 39 / 33.5 / 29.5
Dimensions	Net (W x D x H)	mm	729 x 200 x 292	802 x 200 x 295	802 x 200 x 295	971 x 228 x 321	971 x 228 x 321	1082 x 234 x 331	1082 x 234 x 337
	Gross (W x D x H)	mm	790 x 273 x 370	875 x 228 x 375	887 x 288 x 375	1045 x 308 x 405	1045 x 308 x 405	1155 x 415 x 318	1155 x 415 x 318
	Net / Gross Weight	kg	8.0 / 10.7	8.5 / 11.5	8.5 / 11.5	11.1 / 15.2	11.1 / 15.2	13.5 / 17.8	13.5 / 17.8
	Refrigeration Pipe Size: Liquid / Gas	mm	ø6.35/ø9.52	ø6.35/ø9.52	ø6.35/ø9.52	ø6.35/ø12.70	ø6.35/ø12.70	ø6.35/ø15.9	ø6.35/ø15.9
Controller		Type	Wireless Remote Control						
Operating Range	Cooling	°C	16 - 32						
	Heating	°C	0 - 30						
Wi-Fi Compatibility			Standard						

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SPECIFICATIONS



OUTDOOR UNIT			MON5H11B	MON5H13B	MON6H18B
Number of connected Indoor Units		Qty	5	5	6
Power Supply (V, Phase, Hz)			220 - 240 - 1 - 50		
Cooling	Rated Capacity (Range)	kW	11.5 (2.6-11.7)	13.0 (2.6-14.6)	17.5 (4.57-18.5)
	Rated Input Power	kW	3.1	3.8	5.0
	Rated Input Current	A	15.65	16.87	22.80
	AEER	W/W	3.64	3.37	3.45
Heating	Rated Capacity (Range)	kW	12.3 (2.6-12.3)	13.5 (2.6-15.2)	20.0 (4.98-20.7)
	Rated Input Power	W	3.1	3.22	5.10
	Rated Input Current	A	14.19	14.31	24.00
	ACOP	W/W	3.98	4.11	3.87
Maximum Input Current		A	22	30	33
Recommended Circuit Breaker		A	25	35	40
Compressor		Type	Inverter Twin Rotary		
Sound Power Level		dB(A)	67.9	72	71
Dimensions	Net (W x D x H)	mm	946 x 410 x 810	980 x 451 x 975	952 x 415 x 1333
	Gross (W x D x H)	mm	1090 x 500 x 935	1145 x 500 x 1090	1095 x 495 x 1480
	Net / Gross Weight	kg	76.0 / 93.0	91.0 / 106.4	110.6 / 124.9
Refrigerant Type			R32		
Refrigerant Piping	Connection Size: Liquid Line	mm	5 x Ø6.35	5 x Ø6.35	6 x Ø6.35
	Connection Size: Gas	mm	4 x Ø9.52 + 1 x Ø12.7	3 x Ø9.52 + 2 x Ø12.7	4 x Ø9.52 + 2 x Ø12.7
	Maximum Total System Pipe Length	m	80	80	80
	Pre-Charged Length	m	37.5	37.5	45
	Maximum Length Per Indoor Unit	m	35	35	35
	Maximum Vertical Separation Outdoor Unit ABOVE Indoor Unit	m	10	10	10
	Maximum Vertical Separation Outdoor Unit BELOW Indoor Unit	m	15	15	15
	Maximum Height Difference Between Indoor Units	m	10	10	10
Factory Precharge		g	2590	2950	4300
Ambient Temperature Limits	Cooling	°C	-15-50		
Ambient Temperature Limits	Heating	°C	-25-30		



WIRELESS REMOTE CONTROLLER

- Turbo Function to quickly cool and heat the room.
- Daily and weekly timer
- LCD screen
- Temperature and fan speed adjustment



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