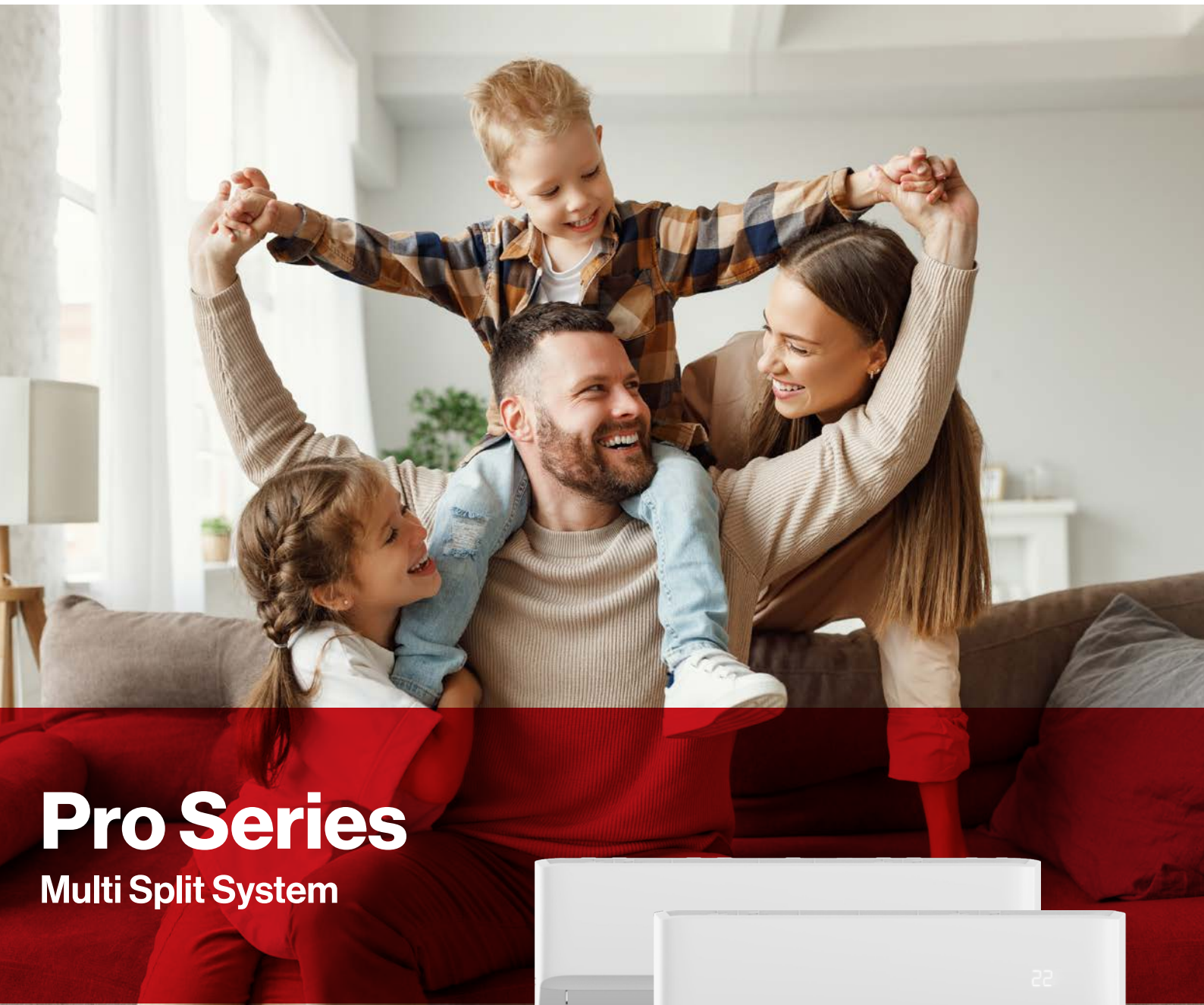


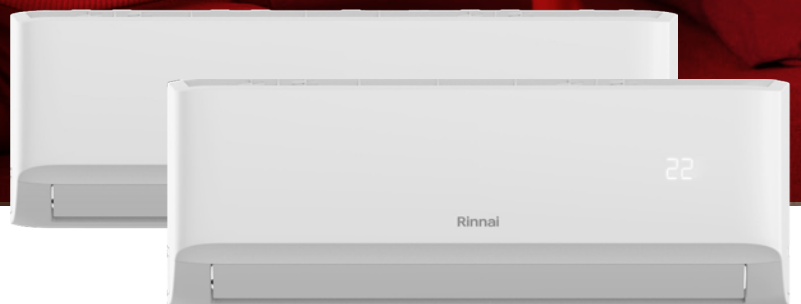
Rinnai

ProSeries™

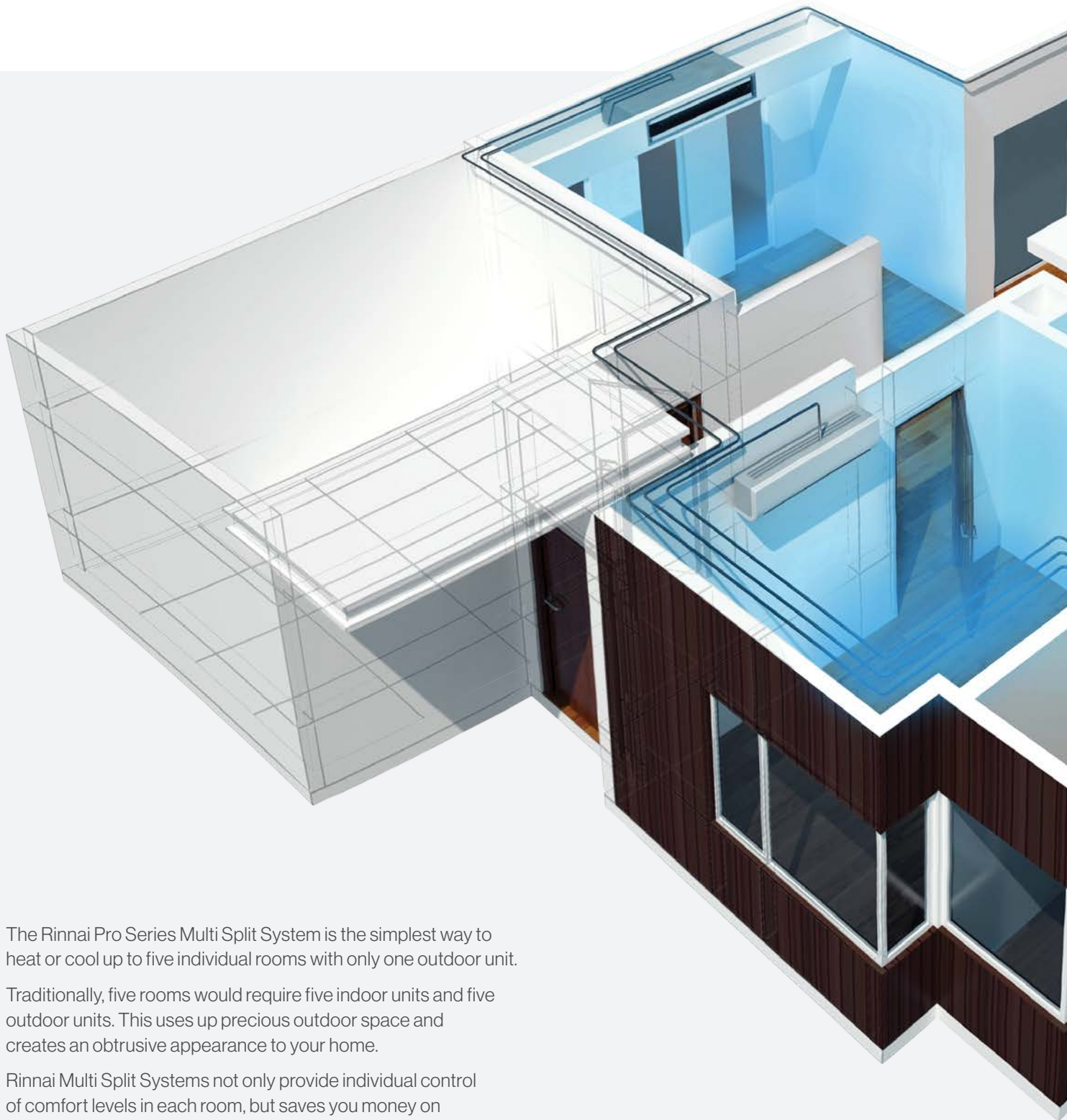


Pro Series

Multi Split System



The perfect multi-room solution



The Rinnai Pro Series Multi Split System is the simplest way to heat or cool up to five individual rooms with only one outdoor unit.

Traditionally, five rooms would require five indoor units and five outdoor units. This uses up precious outdoor space and creates an obtrusive appearance to your home.

Rinnai Multi Split Systems not only provide individual control of comfort levels in each room, but saves you money on running costs by either only heating or cooling individual rooms as required.



Illustrative purposes only

At Rinnai, we're all about comfort

For over 45 years, Rinnai has supplied New Zealand homes with a range of appliances that help Kiwis to enjoy comfortable, safe and efficient lives.

We've designed and manufactured products especially for New Zealand homes and New Zealand conditions – from heating your water, to heating and cooling your living areas. With over a million appliances sold over this time, Rinnai has established a proud reputation for quality and reliability, and become known as your total home living experts.

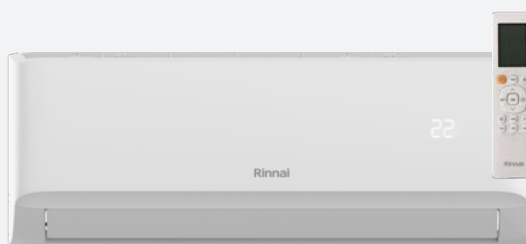
Customised Comfort

Rinnai Pro Series Multi Split Systems offer 3 different indoor unit types (Wall Mounted, Slim Ducted and Compact Cassette) that can be used in a multitude of combinations. After selecting up to 5 indoor unit types, these are then paired with an outdoor unit (4 units to choose from) with capacities ranging from 7.1kW up to 13.0kW. With a variety of unit types and capacities available, Rinnai has a system configuration to suit virtually any requirement.

Seamless & Sleek

The sleek Rinnai Wall Mounted Split Systems feature the latest in innovation. Equipped with features including Turbo Function to quickly cool and heat the room, they discreetly operate thanks to a cleverly designed air tunnel for greater air distribution.

Come home to comfort with the NetHome Plus App allowing you to control your Wall Mounted Split System using Wi-Fi from anywhere with an internet or network connection.



Wall Mounted Split System



Ceiling Inbuilt Slim Ducted

Flexible & Functional

Compact & space saving in design, the Rinnai Slim Ducted and Compact Cassette indoor units are ideal for tight spaces.

Hidden away in a bulkhead or ceiling cavity, the Slim Ducted indoor unit operates quietly, so it's out of sight and out of mind.

Utilise the most of your ceiling space with the low profile Inverter Cassette, suitable for use in the larger open plan areas of the home with its 360° air flow.



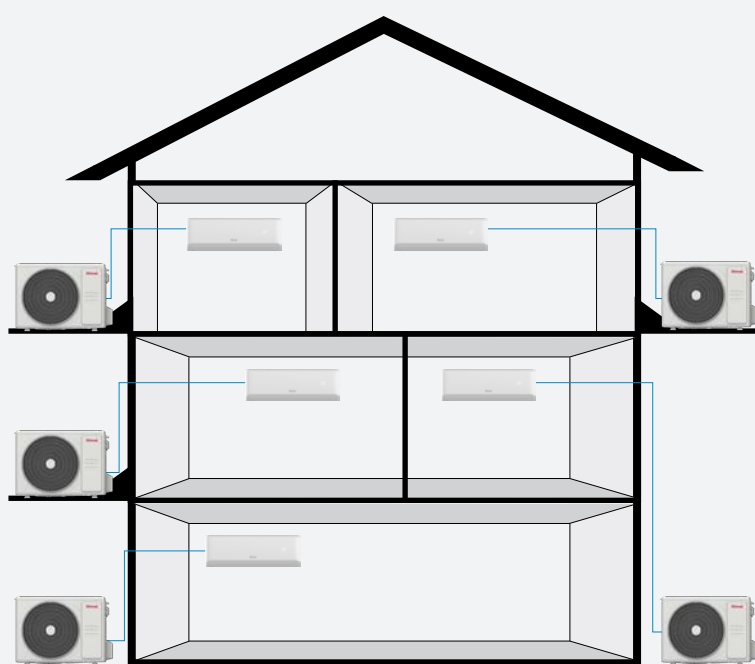
Ceiling Mounted Compact Cassette

Flexible Installation

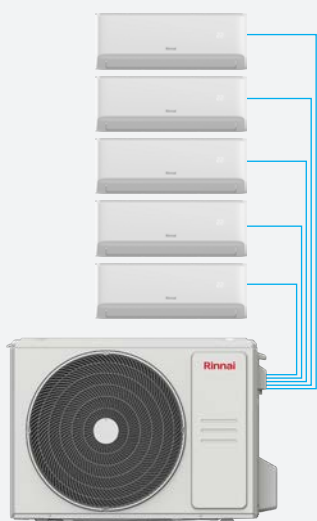
One Rinnai outdoor unit can be connected to up to 5 indoor units which can be individually controlled. This installation option not only offers a great space saving solution, but also helps to cut down overall running costs by allowing you to decide which rooms are heated or cooled as required.



Rinnai Multi Split System



Single Split Systems



Features and Benefits



Smart 3D DC Inverter

A faster, more controlled warm-up or cool-down is achieved by the advanced inverter control systems. It combines three Direct Current (DC) motor technologies working in perfect unison to provide you with:

- Higher efficiency
- Synchronised performance
- Lower running costs in comparison to conventional air conditioners



Wi-Fi Control**

Set your favourite temperature from anywhere and come home to ultimate comfort with our intuitive Android or Apple NetHome Plus App. Wi-Fi comes standard with the Wall Mounted Split System and Slim Ducted, and is an optional extra on Compact Cassette units.



Turbo Function†

Get up to 50% increased capacity when you start up the Heat Pump, resulting in faster warm-up or cooldown of your space.



Sleep Mode†

An intelligent sleep curve is designed in accordance with the perfect night's sleep. The curve can also be adjusted manually for your body's unique sleeping temperature.



Auto Restart

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



Super Fine Filter†

Provides extra protection by keeping fine particles out of the home and providing clean, cool air.



Timer

A convenient on and off timer for the next 24 hour period – programmable from your remote. Plus you get comprehensive, programmable weekly scheduling via the NetHome Plus App.

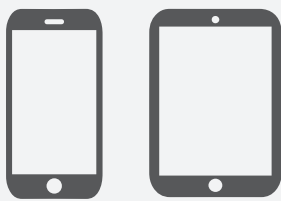
*For full terms & conditions visit www.rinnai.co.nz/warranty

**Standard feature in in Wall Mounted Split Systems and Slim Ducted. Optional in Compact Cassette units.

†Available in Wall Mounted Split System only



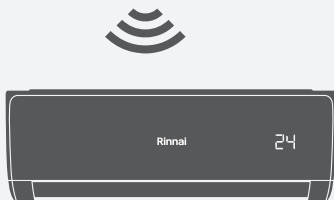
Comfort at the touch of a button



Turn your Heat Pump on or off, set your temperature, fan speed and more remotely from anywhere in the world with an Internet connection.



Your home's internet router relays requests from the App to control your Heat Pump just like the normal remote controller.



Set your favourite temperature before you come home - enjoy the comfort and energy savings.

Available to download via:



Wi-Fi Control

The Rinnai Wall Mounted Split units and Slim Ducted units feature in-built Wi-Fi control via the **NetHome Plus app**^{*}, with an optional Wi-Fi accessory available for the Compact Cassette units.

Simple to activate and easy to use, the App can be downloaded via Google Play or the App Store on a compatible mobile device. Once installed and registered, you can operate your appliance on the go.

Basic functions like on/off, temperature control and fan speed can be accessed through the App. Best of all, the Wi-Fi control allows you to switch on your Heat Pump from outside the home – creating the ultimate in convenience and comfort.

* NetHome Plus is a third party application independent of Rinnai.

Technical Information



Outdoor Unit

Multi Outdoor Unit			MON3H07B	MON4H09B	MON5H11B	MON5H13B
Number of connected Indoor Units		Qty	3	4	5	5
Power Supply (To Outdoor Unit)			220-240V - 1-phase - 50Hz			
Cooling	Rated Capacity	kW	7.5	9.15	12.0	13.0
	Capacity Range	kW	1.7 - 9.8	1.7 - 11.5	1.7 - 12.3	2.6 - 14.6
	Rated Input Power	kW	1.98	2.38	3.42	3.8
	Rated Input Current	kW	8.90	10.09	15.65	16.87
	AEER	W/W	3.79	3.84	3.51	3.4
Heating	Rated Capacity	kW	7.4	9.6	12.5	13.5
	Capacity Range	kW	1.8 - 9.6	1.8 - 12.0	1.8 - 12.9	2.6 - 15.2
	Rated Input Power	kW	1.59	2.25	3.10	3.22
	Rated Input Current	A	7.28	10.30	14.19	14.31
	ACOP	W/W	3.80	3.86	3.43	4.20
Maximum Input Current		A	17.5	19.0	19.0	30.0
Compressor		Type	Inverter Twin Rotary			
Sound Power Level		dB(A)	65	68	72	72
Dimensions	Product (W x D x H)	mm	890 x 342 x 673	946 x 410 x 810	946 x 410 x 810	980 x 451 x 975
	Packaging (W x D x H)	mm	1030 x 438 x 750	1090 x 500 x 885	1090 x 500 x 885	1145 x 500 x 1080
	Net / Gross Weight	kg	48 / 51	66 / 72	76 / 82	91 / 106.4
Refrigerant		Type	R32			
Refrigerant Piping	Pre-Charged Length	m	30	40	50	50
	Connection Size: Liquid Line	mm	3 x Φ 6.35	4 x Φ 6.35	5 x Φ 6.35	5x6.35(5x1/4in)
	Connection Size: Gas		3x Φ 9.52	3 x Φ 9.52 + 1x Φ 12.7	4 x Φ 9.52 + 1x Φ 12.7	3x9.52+2x12.7(3x- 3/8in+2x1/2in)
	Maximum Total System Pipe Length	m	60	80	80	80
	Maximum Length Per Indoor Unit		30	35	35	35
	Factory Pre-Charge	g	1850	2400	2950	
	Maximum Vertical Separation Outdoor Unit ABOVE Indoor Unit		10	10	10	10
	Maximum Vertical Separation Outdoor Unit BELOW Indoor Unit		15	15	15	15
Maximum Height Difference Between Indoor Units			10	10	10	10
Operating Range Outdoor	Cooling	°C	-15 to 50			
	Heating	°C	-25 to 30			

Technical Information

Wall Mounted



Wall Mounted Split System			HINRP26MB	HINRP35MB	HINRP50MB	HINRP60MB	HINRP70MB
Power Supply			220-240V - 1-phase - 50Hz				
Cooling	Rated Capacity	kW	2.6	3.5	5.0	6.0	7.15
	Rated Input Power	W	120	170	180	180	200
	Rated Input Current	A	2.5	3.8	5.8	8.0	10.5
Heating	Rated Capacity	kW	2.7	3.8	5.4	6.5	7.8
	Rated Input Power	W	120	170	180	180	200
	Rated Input Current	A	2.5	5.0	6.0	8.2	10.8
Airflow (Hi / Med / Lo)		L/s	139 / 100 / 83	147 / 106 / 86	222 / 167 / 139	222 / 167 / 139	303 / 250 / 229
Sound Pressure (Hi / Med / Lo) @1.0m		dB(A)	39 / 32.5 / 30	39 / 32.5 / 30	44.5 / 38 / 34.5	44.5 / 38 / 34.5	45 / 39 / 33.5
Dimensions	Dimension (W x D x H)	mm	802 x 200 x 295		971 x 228 x 321		1082 x 234 x 337
	Net / Gross Weight	kg	8.5 / 11.1	8.5 / 11.1	11.1 / 14.4	11.1 / 14.4	13.3 / 17.0
	Refrigeration Pipe Size: Liquid / Gas	mm	Φ6.35 / Φ9.52	Φ6.35 / Φ12.7	Φ6.35 / Φ12.7	Φ6.35 / Φ12.7	Φ9.52 + Φ15.9
Controller		Type	Wireless Remote Control Standard				
Operating Range	Cooling	°C	16 to 32				
	Heating	°C	0 to 30				
Wi-Fi Compatibility			Standard				

Slim Ducted



Slim Ducted			DINSD26MB	DINSD35MB	DINSD50MB	DINSD70MB
Power Supply			220-240V - 1-phase - 50Hz			
Cooling	Rated Capacity	kW	2.6	3.5	5.2	7.1
	Rated Input Power	W	180	185	200	200
	Rated Input Current	A	1.1	1.1	1.3	1.3
Heating	Rated Capacity	kW	2.9	3.8	5.5	7.3
	Rated Input Power	W	180	185	200	200
	Rated Input Current	A	1.1	1.1	1.3	1.3
Airflow (Hi / Med / Lo)		L/s	139 / 94 / 64	167 / 133 / 83	253 / 196 / 143	341 / 288 / 229
Maximum External Static Pressure (Hi)		Pa	60	60	100	160
Sound Pressure (Hi / Med / Lo) @1.4m		dB(A)	40 / 34 / 27	40 / 34 / 27	40 / 34 / 27	41 / 38 / 33
Dimensions	Dimension (W x D x H)	mm	700 x 506 x 200	700 x 506 x 200	880 x 674 x 210	1100 x 774 x 249
	Net / Gross Weight	kg	18 / 22	18 / 22	24 / 29.5	32.3 / 39
	Supply Air Duct Connection (W x H)	mm	537 x 152	537 x 152	706 x 136	926 x 175
	Return Air Duct Connection (W x H)	mm	599 x 186	599 x 186	782 x 190	1001 x 228
	Refrigeration Pipe Size: Liquid / Gas	mm	Φ6.35 / Φ9.52	Φ6.35 / Φ9.52	Φ6.35 / Φ9.52	Φ9.52 + Φ15.9
Condensate Drain Pump Connection		mm	OD Φ25			
Controller		Type	Wired Controller - 12m Cable			
Operating Range	Cooling	°C	17 to 32			
	Heating	°C	0 to 30			
Wi-Fi Compatibility			Standard			

Technical Information



Compact Cassette

Multi Outdoor Unit			CIN026MB	CIN035MB	CIN050MB
Fascia Panel		Model No.	CINFASM		
Power Supply (To Outdoor Unit)			220-240V - 1-phase - 50Hz		
Cooling	Rated Capacity	kW	2.6	3.5	5.2
	Rated Input Power	W	145	150	150
	Rated Input Current	A	0.14	0.18	0.18
Heating	Rated Capacity	kW	2.9	4.1	5.4
	Rated Input Power	W	145	150	150
	Rated Input Current	A	0.14	0.18	0.18
Airflow (Hi / Med / Lo)		L/s	150 / 128 / 111	164 / 142 / 117	189 / 162 / 133
Sound Pressure Level (Hi / Med / Lo) @1.4m		dB(A)	38 / 33 / 29	41 / 37 / 34	44 / 42 / 41
Dimensions	Dimension (W x D x H)	mm	570 x 570 x 260	570 x 570 x 260	570 x 570 x 260
	Fascia (W x D x H)	mm	650 x 650 x 60	650 x 650 x 60	650 x 650 x 60
	Net / Gross Weight (Body)	kg	14.5/17.3	16.3/20.4	16.2/21.4
	Net / Gross Weight (Fascia)	kg	2.5 / 4.5	2.5 / 4.5	2.5 / 4.5
Refrigeration Pipe Size: Liquid / Gas		mm	Φ6.35 / Φ9.52	Φ6.35 / Φ9.52	Φ6.35 / Φ12.7
Condensate Drain Pump Connection		mm	OD Φ25		
Controller		Type	Wireless Remote Control		
Operating Range	Cooling	°C	17 to 32		
	Heating	°C	0 to 30		
Wi-Fi Compatibility			Optional with Wi-Fi Smart Port		

Capacities tested in accordance with AS/NZS 3823.3, with 5m interconnecting length for all attached Indoor Units. With our policy of continuous improvement, we reserve the right to change, or discontinue at any time, specifications or designs without notice.
 Note: All images contained within this brochure are for illustrative purposes only, the colours and finishes of the products featured are as close to the respective product range as photographic lighting and printing processes allow.

Combination Table

For outdoor unit: MON3H07B

Indoor Units	2.6kW	3.5kW	5.0kW	6.0kW
Wall Mounted	HINRP26MB	HINRP35MB	HINRP50MB	HINRP60MB
Slim Ducted	DINSD26MB	DINSD35MB	DINSD50MB	
Compact Cassette	CIN026MB	CIN035MB	CIN050MB	

Indoor Unit Combinations				Cooling						Heating					
Unit ID				Capacity of each Indoor Unit (kW)			System Capacity (kW)			Capacity of each Indoor Unit (kW)			System Capacity (kW)		
Operation	Unit A	Unit B	Unit C	Room A	Room B	Room C	Min	Rated	Max	Room A	Room B	Room C	Min	Rated	Max
1 Unit	2.6kW			3.16			2.05	3.16	4.04	3.28			2.13	3.28	4.20
	3.5kW			3.68			2.39	3.68	4.71	3.75			2.44	3.75	4.80
	5.0kW			5.05			3.13	5.05	6.46	5.22			3.24	5.22	6.68
	6.0kW			6.10			3.66	6.10	7.81	6.15			3.81	6.15	7.87
2 Units	2.6kW	2.6kW		2.73	2.73		3.38	5.45	6.27	2.79	2.79		3.46	5.58	6.42
	2.6kW	3.5kW		2.80	3.44		3.87	6.24	7.18	2.63	3.23		3.63	5.86	6.74
	2.6kW	5.0kW		2.39	4.61		4.34	7.00	8.05	2.51	4.83		4.55	7.34	8.44
	3.5kW	3.5kW		3.70	3.70		4.59	7.40	8.51	3.36	3.36		4.17	6.72	7.73
	3.5kW	5.0kW		3.11	5.15		5.12	8.26	9.50	3.12	5.16		5.13	8.28	9.52
	2.6kW	6.0kW		2.37	5.89		5.12	8.26	9.50	3.09	5.31		5.21	8.40	9.66
3.5kW	6.0kW		3.08	5.36		5.23	8.44	9.71	2.88	5.76		5.36	8.64	9.94	
3 Units	2.6kW	2.6kW	2.6kW	2.50	2.50	2.50	4.65	7.50	8.63	2.47	2.47	2.47	4.59	7.40	8.51
	2.6kW	2.6kW	3.5kW	2.47	2.47	3.32	5.12	8.26	9.50	2.53	2.53	3.40	5.25	8.46	9.73
	2.6kW	2.6kW	5.0kW	2.17	2.17	4.17	5.27	8.50	9.78	2.20	2.20	4.24	5.36	8.64	9.94
	2.6kW	2.6kW	6.0kW	2.09	2.09	4.91	5.64	9.10	10.47	2.56	2.56	4.47	5.95	9.60	11.04
	2.6kW	3.5kW	3.5kW	2.29	3.08	3.08	5.23	8.44	9.71	2.34	3.15	3.15	5.36	8.64	9.94
	2.6kW	3.5kW	5.0kW	2.07	2.79	3.99	5.49	8.85	10.18	2.08	2.81	4.01	5.52	8.90	10.24
	2.6kW	3.5kW	6.0kW	1.96	2.64	4.60	5.70	9.20	10.58	2.12	2.12	4.97	5.70	9.20	10.58
	3.5kW	3.5kW	3.5kW	2.85	2.85	2.85	5.30	8.55	9.83	2.95	2.95	2.95	5.49	8.85	10.18
	3.5kW	3.5kW	5.0kW	2.80	2.80	3.20	5.46	8.80	10.12	1.72	1.72	5.25	5.39	8.70	10.01
3.5kW	3.5kW	6.0kW	2.54	2.54	4.42	5.89	9.50	10.93	2.56	2.56	4.47	5.95	9.60	11.04	

Capacities tested in accordance with AS/NZS 3823.3, with 5m interconnecting length for all attached Indoor Units. With our policy of continuous improvement, we reserve the right to change, or discontinue at any time, specifications or designs without notice.

Capacities tested in accordance with AS/NZS 3823.3, with 5m interconnecting length for all attached Indoor Units. With our policy of continuous improvement, we reserve the right to change, or discontinue at any time, specifications or designs without notice.

Combination Table

For outdoor unit: MON4H09B

Indoor Units	2.6kW	3.5kW	5.0kW	6.0kW	7.0kW
Wall Mounted	HINRP26MB	HINRP35MB	HINRP50MB	HINRP60MB	HINRP70MB
Slim Ducted	DINSD26MB	DINSD35MB	DINSD50MB		DINSD70MB
Compact Cassette	CIN026MB	CIN035MB	CIN050MB		

Indoor Unit Combinations					Cooling							Heating						
Operation	Unit ID				Capacity of each Indoor Unit (kW)				System Capacity (kW)			Capacity of each Indoor Unit (kW)				System Capacity (kW)		
	Unit A	Unit B	Unit C	Unit D	Room A	Room B	Room C	Room D	Min	Rated	Max	Room A	Room B	Room C	Room D	Min	Rated	Max
1 Unit	2.6kW				3.16				2.05	3.16	4.04	3.28				2.13	3.28	4.20
	3.5kW				3.68				2.39	3.68	4.71	3.75				2.44	3.75	4.80
	5.0kW				5.15				3.09	5.15	6.59	5.22				3.24	5.22	6.68
	6.0kW				6.10				3.66	6.10	7.81	6.23				3.75	6.23	7.23
	7.0kW				7.08				4.39	7.08	9.06	6.55				4.06	6.55	8.38
2 Units	2.6kW	2.6kW			2.73	2.73			2.29	5.45	6.65	2.79	2.79			2.34	5.58	6.81
	2.6kW	3.5kW			2.80	3.44			2.62	6.24	7.61	2.63	3.23			2.46	5.86	7.15
	2.6kW	5.0kW			2.31	4.44			2.84	6.75	8.24	2.51	4.83			3.08	7.34	8.95
	2.6kW	6.0kW			2.24	5.26			3.15	7.50	9.15	2.48	5.82			3.49	8.30	10.13
	2.6kW	7.0kW			2.17	5.83			3.36	8.00	9.76	2.32	6.24			3.60	8.56	10.44
	3.5kW	3.5kW			3.68	3.05			2.82	6.72	8.20	3.36	3.36			2.82	6.72	8.20
	3.5kW	5.0kW			3.00	4.28			3.06	7.28	8.88	3.12	5.16			3.48	8.28	10.10
	3.5kW	6.0kW			2.92	5.08			3.36	8.00	9.76	3.14	5.46			3.61	8.60	10.49
	3.5kW	7.0kW			2.70	5.40			3.40	8.10	9.88	2.93	5.87			3.70	8.80	10.74
	5.0kW	5.0kW			4.29	3.80			3.40	8.09	9.87	4.35	4.35			3.65	8.70	10.61
5.0kW	6.0kW			3.96	4.84			3.70	8.80	10.74	3.96	4.84			3.70	8.80	10.74	
6.0kW	6.0kW			4.42	4.42			3.71	8.84	10.78	4.42	4.42			3.71	8.84	10.78	
3 Units	2.6kW	2.6kW	2.6kW		2.60	2.60	2.60		3.28	7.80	9.52	2.69	2.69	2.69		3.39	8.06	9.83
	2.6kW	2.6kW	3.5kW		2.47	2.47	3.32		3.47	8.26	10.08	2.47	2.47	3.32		3.47	8.26	10.08
	2.6kW	2.6kW	5.0kW		2.19	2.19	4.22		3.61	8.60	10.49	2.19	2.19	4.22		3.61	8.60	10.49
	2.6kW	2.6kW	6.0kW		2.02	2.02	4.75		3.70	8.80	10.74	2.03	2.03	4.76		3.70	8.82	10.76
	2.6kW	3.5kW	3.5kW		2.29	3.08	3.08		3.54	8.44	10.30	2.34	3.15	3.15		3.63	8.64	10.54
	2.6kW	3.5kW	5.0kW		2.07	2.79	3.99		3.72	8.85	10.80	2.00	2.69	3.85		3.59	8.54	10.42
	2.6kW	3.5kW	6.0kW		1.89	2.55	4.45		3.73	8.89	10.85	1.90	2.55	4.45		3.74	8.90	10.86
	3.5kW	3.5kW	3.5kW		2.85	2.85	2.85		3.59	8.55	10.43	2.95	2.95	2.95		3.72	8.85	10.80
3.5kW	3.5kW	5.0kW		2.63	2.63	3.75		3.78	9.00	10.98	2.58	2.58	3.69		3.72	8.85	10.80	
4 Units	2.6kW	2.6kW	2.6kW	2.6kW	2.29	2.29	2.29	2.29	3.75	9.15	11.16	2.40	2.40	2.40	2.40	3.94	9.60	11.71
	2.6kW	2.6kW	2.6kW	3.5kW	2.26	2.26	2.26	2.78	3.92	9.55	11.65	2.46	2.46	2.46	3.03	4.26	10.40	12.69

Combination Table

For outdoor unit: MON5H11B

Indoor Units	2.6kW	3.5kW	5.0kW	6.0kW	7.0kW
Wall Mounted	HINRP26MB	HINRP35MB	HINRP50MB	HINRP60MB	HINRP70MB
Slim Ducted	DINSD26MB	DINSD35MB	DINSD50MB		DINSD70MB
Compact Cassette	CIN026MB	CIN035MB	CIN050MB		

Indoor Unit Combinations						Cooling						Heating									
Unit ID						Capacity of each Indoor Unit (kW)					System Capacity (kW)			Capacity of each Indoor Unit (kW)					System Capacity (kW)		
Operation	Unit A	Unit B	Unit C	Unit D	Unit E	Room A	Room B	Room C	Room D	Room E	Min	Rated	Max	Room A	Room B	Room C	Room D	Room E	Min	Rated	Max
1 Unit	2.6kW					3.16					1.90	3.16	3.79	3.28					1.97	3.28	3.94
	3.5kW					3.68					2.21	3.68	4.42	3.75					2.25	3.75	4.50
	5.0kW					5.05					3.03	5.05	5.81	5.22					3.13	5.22	6.00
	6.0kW					6.06					3.64	6.06	6.97	6.30					3.78	6.30	7.25
	7.0kW					7.08					4.25	7.08	8.14	6.55					3.93	6.55	7.53
2 Units	2.6kW	2.6kW				2.86	2.86				3.43	5.72	6.58	3.20	3.12				3.74	6.24	7.18
	2.6kW	3.5kW				2.90	3.81				3.36	6.71	7.72	3.05	4.12				3.66	7.32	8.42
	2.6kW	5.0kW				2.90	5.08				3.99	7.98	9.18	7.09	5.31				4.18	8.36	9.61
	2.6kW	6.0kW				2.54	5.96				4.25	8.50	8.59	3.57	6.31				4.50	9.00	9.09
	2.6kW	7.0kW				2.50	6.81				4.66	9.31	9.78	4.20	2.70				4.90	9.79	10.28
	3.5kW	3.5kW				3.64	3.64				3.64	7.28	8.37	3.80	4.20				4.20	8.40	9.66
	3.5kW	5.0kW				3.40	4.93				4.17	8.33	9.58	7.12	5.13				4.46	8.93	10.26
	3.5kW	6.0kW				3.39	5.92				4.66	9.31	9.40	5.70	6.22				4.90	9.79	9.89
	3.5kW	7.0kW				3.40	6.79				5.09	10.19	10.69	5.05	3.70				5.41	10.82	11.36
	5.0kW	5.0kW				4.85	4.85				4.85	9.70	10.19	6.50	5.05				5.05	10.10	10.61
5.0kW	7.0kW				4.20	6.24				5.22	10.44	10.96	6.16	4.90				5.70	11.40	11.97	
6.0kW	6.0kW				5.25	5.25				5.25	10.50	10.61	5.25	5.70				5.70	11.40	11.51	
7.0kW	7.0kW				5.95	5.95				5.95	11.90	12.02	2.17	6.16				6.16	12.32	12.44	
3 Units	2.6kW	2.6kW	2.6kW			2.86	2.86	2.86			4.29	8.58	9.44	3.12	3.12	3.12			4.68	9.36	10.30
	2.6kW	2.6kW	3.5kW			2.76	2.76	3.62			4.57	9.14	10.05	2.80	2.80	3.97			4.79	9.57	10.53
	2.6kW	2.6kW	5.0kW			2.40	2.40	4.38			4.59	9.18	10.10	2.65	2.65	5.41			5.36	10.71	11.78
	2.6kW	2.6kW	6.0kW			2.37	2.37	5.56			5.15	10.30	11.33	2.69	2.69	6.32			5.85	11.70	12.87
	2.6kW	2.6kW	7.0kW			5.45	2.40	2.40			5.12	10.25	10.76	6.31	2.76	2.76			5.92	11.83	12.43
	2.6kW	3.5kW	3.5kW			2.63	3.63	3.63			4.94	9.89	10.88	2.90	3.83	3.83			5.28	10.56	11.62
	2.6kW	3.5kW	5.0kW			2.40	3.30	4.62			5.16	10.32	10.84	2.70	3.70	5.26			5.83	11.66	12.24
	2.6kW	3.5kW	6.0kW			2.22	2.98	5.20			5.20	10.40	11.44	2.52	3.39	5.92			5.92	11.83	13.01
	2.6kW	3.5kW	7.0kW			5.13	2.30	3.05			5.24	10.48	11.00	6.50	2.50	3.45			6.22	12.45	13.07
	2.6kW	5.0kW	5.0kW			2.31	4.20	4.20			5.36	10.71	11.25	2.40	4.91	4.91			6.11	12.22	12.83
	2.6kW	6.0kW	6.0kW			1.91	4.49	4.49			5.45	10.90	11.99	2.28	5.36	5.36			6.50	13.00	14.30
	3.5kW	3.5kW	3.5kW			3.36	3.36	3.36			5.04	10.08	10.58	3.85	3.85	3.85			5.78	11.55	12.13
	3.5kW	3.5kW	5.0kW			3.20	3.20	4.04			5.22	10.44	10.96	3.40	3.40	4.84			5.82	11.64	12.22
	3.5kW	3.5kW	7.0kW			4.12	3.60	3.20			5.46	10.92	12.01	5.90	3.35	3.35			6.30	12.60	13.86
	3.5kW	5.0kW	5.0kW			2.90	3.95	3.95			5.40	10.80	11.34	3.15	4.50	4.50			6.08	12.15	12.76
3.5kW	3.5kW	6.0kW			2.86	2.86	4.98			5.35	10.70	11.77	3.23	3.23	5.63			6.05	12.10	13.31	
3.5kW	6.0kW	6.0kW			2.45	4.27	4.27			5.50	11.00	12.10	2.96	5.17	5.17			6.65	13.30	14.63	
4 Units	2.6kW	2.6kW	2.6kW	2.6kW		2.58	2.57	2.57	2.58		5.15	10.30	10.50	2.52	2.52	2.52	2.53		5.04	10.09	10.29
	2.6kW	2.6kW	2.6kW	3.5kW		2.52	2.52	2.52	3.40		5.48	10.96	11.18	2.52	2.52	2.52	3.40		5.48	10.96	11.18
	2.6kW	2.6kW	2.6kW	5.0kW		2.40	2.40	2.40	4.06		5.63	11.26	11.49	2.60	2.60	2.60	4.62		6.21	12.42	12.66
	2.6kW	2.6kW	2.6kW	7.0kW		2.16	2.16	2.16	5.82		6.15	12.30	15.01	2.28	2.28	2.28	6.15		6.50	13.00	14.95
	2.6kW	2.6kW	3.5kW	3.5kW		2.30	2.30	3.07	3.07		5.37	10.74	10.95	2.52	2.52	3.40	3.39		5.92	11.83	12.07
	2.6kW	2.6kW	3.5kW	5.0kW		2.30	2.30	3.10	3.95		5.82	11.65	11.88	2.40	2.40	3.20	4.33		6.17	12.33	12.58
	2.6kW	3.5kW	3.5kW	3.5kW		2.32	2.94	2.94	2.94		5.57	11.14	11.36	2.40	3.13	3.13	3.13		5.90	11.79	12.03
	2.6kW	2.6kW	3.5kW	7.0kW		2.15	2.15	2.90	5.80		6.50	13.00	15.86	2.32	2.32	3.12	6.24		7.00	14.00	16.10
	2.6kW	2.6kW	2.6kW	6.0kW		2.19	2.19	2.19	5.13		5.85	11.70	14.27	2.39	2.39	2.39	5.62		6.40	12.80	14.72
	2.6kW	2.6kW	3.5kW	6.0kW		2.17	2.17	2.92	5.09		6.18	12.35	15.07	2.30	2.30	3.10	5.40		6.55	13.10	15.07
	2.6kW	3.5kW	3.5kW	5.0kW		2.19	2.95	2.95	4.21		6.15	12.30	15.01	2.33	3.14	3.14	4.49		6.55	13.10	15.07
	2.6kW	3.5kW	3.5kW	6.0kW		2.17	2.92	2.92	5.09		6.55	13.10	15.98	2.32	3.12	3.12	5.44		7.00	14.00	16.10
	3.5kW	3.5kW	3.5kW	3.5kW		2.80	2.80	2.80	3.50		5.95	11.90	12.14	3.15	3.15	3.15	3.15		6.30	12.60	12.85
	3.5kW	3.5kW	3.5kW	5.0kW		2.94	2.94	2.94	4.19		6.50	13.00	15.86	3.12	3.12	3.12	4.45		6.90	13.80	15.87
	3.5kW	3.5kW	3.5kW	6.0kW		2.78	2.78	2.78	4.85		6.60	13.20	16.10	2.95	2.95	2.95	5.14		7.00	14.00	16.10
5 Units	2.6kW	2.6kW	2.6kW	2.6kW	2.6kW	2.34	2.34	2.34	2.34	2.34	5.85	11.70	12.29	2.34	2.34	2.34	2.34	2.34	5.85	11.70	12.29
	2.6kW	2.6kW	2.6kW	2.6kW	3.5kW	2.20	2.20	2.20	2.20	2.90	5.85	11.70	12.28	2.30	2.30	2.30	2.30	3.04	6.12	12.24	12.85
	2.6kW	2.6kW	2.6kW	2.6kW	5.0kW	2.05	2.05	2.05	2.05	3.94	6.08	12.15	13.97	2.23	2.23	2.23	2.23	4.29	6.60	13.20	15.18
	2.6kW	2.6kW	2.6kW	2.6kW	6.0kW	1.92	1.92	1.92	1.92	4.51	6.10	12.20	14.03	2.09	2.09	2.09	2.09	4.90	6.63	13.25	15.24
	2.6kW	2.6kW	2.6kW	3.5kW	3.5kW	2.11	2.11	2.11	2.87	2.87	6.04	12.07	12.67	2.20	2.20	2.20	2.95	2.95	6.25	12.50	13.12
2.6kW	2.6kW	3.5kW	3.5kW	3.5kW	2.01	2.01	2.71	2.71	2.71	6.08	12.15	13.97	2.24	2.24	3.01	3.01	3.01	6.75	13.50	15.53	

Combination Table

For outdoor unit: MON5H13B

Indoor Units	2.6kW	3.5kW	5.0kW	6.0kW	7.0kW
Wall Mounted	HINRP26MB	HINRP35MB	HINRP50MB	HINRP60MB	HINRP70MB
Slim Ducted	DINSD26MB	DINSD35MB	DINSD50MB		DINSD70MB
Compact Cassette	CIN026MB	CIN035MB	CIN050MB		

Indoor Unit Combinations						Cooling							Heating								
Operation	Unit ID					Capacity of each Indoor Unit (kW)					System Capacity (kW)			Capacity of each Indoor Unit (kW)					System Capacity (kW)		
	Unit A	Unit B	Unit C	Unit D	Unit E	Room A	Room B	Room C	Room D	Room E	Min	Rated	Max	Room A	Room B	Room C	Room D	Room E	Min	Rated	Max
1 Unit	2.6kW					3.16					1.90	3.16	3.79	3.28					1.97	3.28	3.94
	3.5kW					3.68					2.21	3.68	4.42	3.75					2.25	3.75	4.50
	5.0kW					5.05					3.03	5.05	5.81	5.22					3.13	5.22	6.00
	6.0kW					6.06					3.64	6.06	6.97	6.30					3.78	6.30	7.25
	7.0kW					7.08					4.25	7.08	8.14	6.55					3.93	6.55	7.53
2 Units	2.6kW	2.6kW				2.78	2.78				3.34	5.56	7.23	2.90	2.90				3.48	5.80	7.54
	2.6kW	3.5kW				2.72	3.65				3.82	6.37	8.28	2.74	3.80				3.92	6.54	8.50
	2.6kW	5.0kW				2.70	5.50				4.92	8.20	10.66	2.76	5.56				4.99	8.32	10.82
	2.6kW	6.0kW				2.68	6.40				5.45	9.08	11.80	2.76	6.54				5.58	9.30	12.09
	2.6kW	7.0kW				2.65	7.40				6.03	10.05	13.07	2.67	7.43				6.06	10.10	13.13
	3.5kW	3.5kW				3.80	3.80				4.56	7.60	9.88	3.98	3.98				4.78	7.96	10.35
	3.5kW	5.0kW				3.74	5.40				5.48	9.14	11.88	3.89	5.60				5.69	9.49	12.34
	3.5kW	6.0kW				3.66	6.30				4.98	9.96	11.95	3.86	6.70				6.34	10.56	13.73
	3.5kW	7.0kW				3.55	7.90				5.73	11.45	13.74	3.65	8.20				5.93	11.85	14.22
	5.0kW	5.0kW				5.80	5.80				5.80	11.60	13.92	6.10	6.10				6.10	12.20	14.64
	5.0kW	6.0kW				5.78	6.80				6.29	12.58	15.10	5.90	6.90				6.40	12.80	15.36
	5.0kW	7.0kW				5.70	7.40				6.55	13.10	15.72	5.90	7.60				6.75	13.50	16.20
	6.0kW	6.0kW				6.79	6.60				6.70	13.39	16.07	6.90	6.70				6.80	13.60	16.32
	6.0kW	7.0kW				6.60	7.80				7.20	14.40	17.28	6.65	7.89				7.27	14.54	17.45
7.0kW	7.0kW				7.30	7.30				7.30	14.60	17.52	7.34	7.34				7.34	14.68	17.62	
3 Units	2.6kW	2.6kW	2.6kW			2.70	2.70	2.70			4.86	8.10	10.53	2.65	2.65	2.65			4.77	7.95	10.34
	2.6kW	2.6kW	3.5kW			2.68	2.68	3.70			5.44	9.06	11.78	2.68	2.68	3.63			5.39	8.99	11.69
	2.6kW	2.6kW	5.0kW			2.68	2.68	5.30			6.40	10.66	13.86	2.67	2.67	5.40			6.44	10.74	13.96
	2.6kW	2.6kW	6.0kW			2.65	2.65	6.30			6.96	11.60	15.08	2.67	2.67	6.40			7.04	11.74	15.26
	2.6kW	2.6kW	7.0kW			2.65	2.65	7.20			7.50	12.50	16.25	2.54	2.54	7.30			7.43	12.38	16.09
	2.6kW	3.5kW	3.5kW			2.64	3.53	3.53			5.82	9.70	12.61	2.64	3.56	3.56			5.86	9.76	12.69
	2.6kW	3.5kW	5.0kW			2.64	3.53	5.30			6.88	11.47	14.91	2.44	3.55	5.34			6.80	11.33	14.73
	2.6kW	3.5kW	6.0kW			2.62	3.53	6.20			7.41	12.35	16.06	2.65	3.54	6.22			7.45	12.41	16.13
	2.6kW	3.5kW	7.0kW			2.62	3.53	7.30			8.07	13.45	17.49	2.65	3.52	7.30			8.08	13.47	17.51
	2.6kW	5.0kW	5.0kW			2.62	5.30	5.30			7.93	13.22	17.19	2.63	5.32	5.32			7.96	13.27	17.25
	2.6kW	5.0kW	6.0kW			2.63	5.30	6.20			8.48	14.13	18.37	2.64	5.32	6.30			8.56	14.26	18.54
	2.6kW	5.0kW	7.0kW			2.62	5.30	7.30			9.13	15.22	19.79	2.64	5.40	7.40			9.26	15.44	20.07
	2.6kW	6.0kW	6.0kW			2.62	6.30	6.30			9.13	15.22	19.79	2.65	6.32	6.32			9.17	15.29	19.88
	2.6kW	6.0kW	7.0kW			2.63	6.40	7.20			9.74	16.23	21.10	2.67	6.32	7.30			9.77	16.29	19.55
	2.6kW	7.0kW	7.0kW			2.62	7.20	7.20			10.21	17.02	22.13	2.64	7.30	7.30			10.34	17.24	20.69
	3.5kW	3.5kW	3.5kW			3.56	3.56	3.56			6.41	10.68	12.82	3.57	3.57	3.57			6.43	10.71	12.85
	3.5kW	3.5kW	5.0kW			3.55	3.55	5.30			7.44	12.40	14.88	3.56	3.56	5.30			7.45	12.42	14.90
	3.5kW	3.5kW	6.0kW			3.55	3.55	6.30			8.04	13.40	16.08	3.53	3.53	6.30			8.02	13.36	16.03
	3.5kW	3.5kW	7.0kW			3.52	3.52	7.20			8.54	14.24	17.09	3.53	3.53	7.20			8.56	14.26	17.11
	3.5kW	5.0kW	5.0kW			3.52	5.30	5.40			8.53	14.22	17.06	3.54	5.30	5.30			8.48	14.14	16.97
	3.5kW	5.0kW	6.0kW			3.52	5.30	6.20			9.01	15.02	18.02	3.53	5.22	6.22			8.98	14.97	17.96
3.5kW	5.0kW	7.0kW			3.51	5.30	7.20			9.61	16.01	19.21	3.53	5.32	7.15			9.60	16.00	19.20	
3.5kW	6.0kW	6.0kW			3.51	6.20	6.20			9.55	15.91	19.09	3.54	6.23	6.23			9.60	16.00	19.20	
3.5kW	6.0kW	7.0kW			5.50	6.20	7.10			11.28	18.80	22.56	3.52	6.23	7.20			10.17	16.95	20.34	

Indoor Unit Combinations					Cooling									Heating							
Operation	Unit ID					Capacity of each Indoor Unit (kW)					System Capacity (kW)			Capacity of each Indoor Unit (kW)					System Capacity (kW)		
	Unit A	Unit B	Unit C	Unit D	Unit E	Room A	Room B	Room C	Room D	Room E	Min	Rated	Max	Room A	Room B	Room C	Room D	Room E	Min	Rated	Max
4 Units	2.6kW	2.6kW	2.6kW	2.6kW		2.63	2.63	2.63	2.63		6.31	10.52	13.68	2.66	2.66	2.66	2.66		6.38	10.64	13.83
	2.6kW	2.6kW	2.6kW	3.5kW		2.63	2.63	2.63	3.54		6.86	11.43	14.86	2.66	2.66	2.66	3.57		6.93	11.55	15.02
	2.6kW	2.6kW	2.6kW	5.0kW		2.63	2.63	2.63	5.30		7.91	13.19	17.15	2.66	2.66	2.66	5.23		7.93	13.21	17.17
	2.6kW	2.6kW	2.6kW	6.0kW		2.63	2.63	2.63	6.30		8.51	14.19	18.45	2.66	2.66	2.66	6.13		8.47	14.11	18.34
	2.6kW	2.6kW	2.6kW	7.0kW		2.63	2.63	2.63	7.20		9.05	15.09	19.62	2.66	2.66	2.66	7.22		9.12	15.20	19.76
	2.6kW	2.6kW	3.5kW	3.5kW		2.63	2.63	3.52	3.52		7.38	12.30	15.99	2.66	2.66	3.55	3.55		7.45	12.42	16.15
	2.6kW	2.6kW	3.5kW	5.0kW		2.63	2.63	3.52	5.30		8.45	14.08	18.30	2.66	2.66	3.55	5.20		8.44	14.07	18.29
	2.6kW	2.6kW	3.5kW	6.0kW		2.63	2.63	3.52	6.20		8.99	14.98	19.47	2.66	2.66	3.55	6.20		9.04	15.07	19.59
	2.6kW	2.6kW	3.5kW	7.0kW		2.63	2.63	3.52	7.30		9.65	16.08	20.90	2.66	2.66	3.55	7.32		9.71	16.19	21.05
	2.6kW	2.6kW	5.0kW	5.0kW		2.62	2.62	5.30	5.30		9.50	15.84	20.59	2.64	2.64	5.32	5.32		9.55	15.92	20.70
	2.6kW	2.6kW	5.0kW	6.0kW		2.62	2.62	5.30	6.40		10.16	16.94	22.02	2.64	2.64	5.32	6.43		10.22	17.03	22.14
	2.6kW	3.5kW	3.5kW	3.5kW		2.62	3.53	3.53	3.53		7.93	13.21	17.17	2.64	3.52	3.52	3.52		7.92	13.20	17.16
	2.6kW	3.5kW	3.5kW	5.0kW		2.62	3.53	3.53	5.30		8.99	14.98	19.47	2.64	3.52	3.52	5.30		8.99	14.98	19.47
	2.6kW	3.5kW	3.5kW	6.0kW		2.62	3.53	3.53	6.30		9.59	15.98	20.77	2.64	3.52	3.52	6.34		9.61	16.02	20.83
	2.6kW	3.5kW	3.5kW	7.0kW		2.62	3.53	3.53	7.20		10.13	16.88	21.94	2.64	3.52	3.52	7.32		10.20	17.00	22.10
	3.5kW	3.5kW	3.5kW	3.5kW		3.52	3.52	3.52	3.52		8.45	14.08	16.90	3.54	3.54	3.54	3.54		8.50	14.16	18.41
	3.5kW	3.5kW	3.5kW	5.0kW		3.52	3.52	3.52	5.20		9.46	15.76	18.91	3.54	3.54	3.54	5.30		9.55	15.92	19.10
3.5kW	3.5kW	3.5kW	6.0kW		3.52	3.52	3.52	6.32		10.13	16.88	20.26	3.54	3.54	3.54	6.30		10.15	16.92	20.30	
3.5kW	3.5kW	3.5kW	7.0kW		3.52	3.52	3.52	7.22		10.67	17.78	21.34	3.54	3.54	3.54	7.20		10.69	17.82	21.38	
5 Units	2.6kW	2.6kW	2.6kW	2.6kW	5.0kW	2.64	2.64	2.64	2.64	5.20	9.46	15.76	18.91	2.62	2.62	2.62	2.62	5.30	9.47	15.78	20.51
	2.6kW	2.6kW	2.6kW	2.6kW	7.0kW	2.64	2.64	2.64	2.64	7.20	10.66	17.76	21.31	2.62	2.62	2.62	2.62	7.20	10.61	17.68	21.22
	2.6kW	2.6kW	2.6kW	3.5kW	3.5kW	2.64	2.64	2.64	3.53	3.53	8.99	14.98	17.98	2.62	2.62	2.62	3.53	3.53	8.95	14.92	17.90
	2.6kW	2.6kW	2.6kW	3.5kW	5.0kW	2.64	2.64	2.64	3.53	5.20	9.99	16.65	19.98	2.62	2.62	2.62	3.53	5.20	9.95	16.59	19.91
	2.6kW	2.6kW	2.6kW	2.6kW	2.6kW	2.64	2.64	2.64	2.64	2.64	7.92	13.20	15.84	2.63	2.63	2.63	2.63	2.63	7.89	13.15	15.78
	2.6kW	2.6kW	2.6kW	2.6kW	3.5kW	2.64	2.64	2.64	2.64	3.50	8.44	14.06	16.87	2.63	2.63	2.63	2.63	3.53	8.43	14.05	16.86
	2.6kW	2.6kW	2.6kW	3.5kW	7.0kW	2.64	2.64	2.64	3.52	7.10	11.12	18.54	22.25	2.62	2.62	2.62	3.51	7.20	11.14	18.57	22.28
	2.6kW	2.6kW	2.6kW	5.0kW	5.0kW	2.64	2.64	2.64	5.10	5.10	10.87	18.12	21.74	2.62	2.62	2.62	5.30	5.30	11.08	18.46	22.15
	2.6kW	3.5kW	3.5kW	3.5kW	3.5kW	2.62	3.53	3.53	3.53	3.53	10.04	16.74	20.09	2.62	3.53	3.53	3.53	3.53	10.04	16.74	20.09
	2.6kW	3.5kW	3.5kW	3.5kW	5.0kW	2.62	3.53	3.53	3.53	5.20	11.05	18.41	22.09	2.62	3.51	3.51	3.51	5.22	11.02	18.37	22.04
	2.6kW	2.6kW	3.5kW	3.5kW	3.5kW	2.62	2.62	3.52	3.52	3.52	9.48	15.80	18.96	2.62	2.62	3.51	3.51	3.51	9.46	15.77	18.92
	2.6kW	2.6kW	3.5kW	3.5kW	5.0kW	2.62	2.62	3.52	3.52	5.30	10.55	17.58	21.10	2.63	2.63	3.50	3.50	5.20	10.48	17.46	20.95
	3.5kW	3.5kW	3.5kW	3.5kW	3.5kW	3.54	3.54	3.54	3.54	3.54	10.62	17.70	21.24	3.52	3.52	3.52	3.52	3.52	10.56	17.60	21.12

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