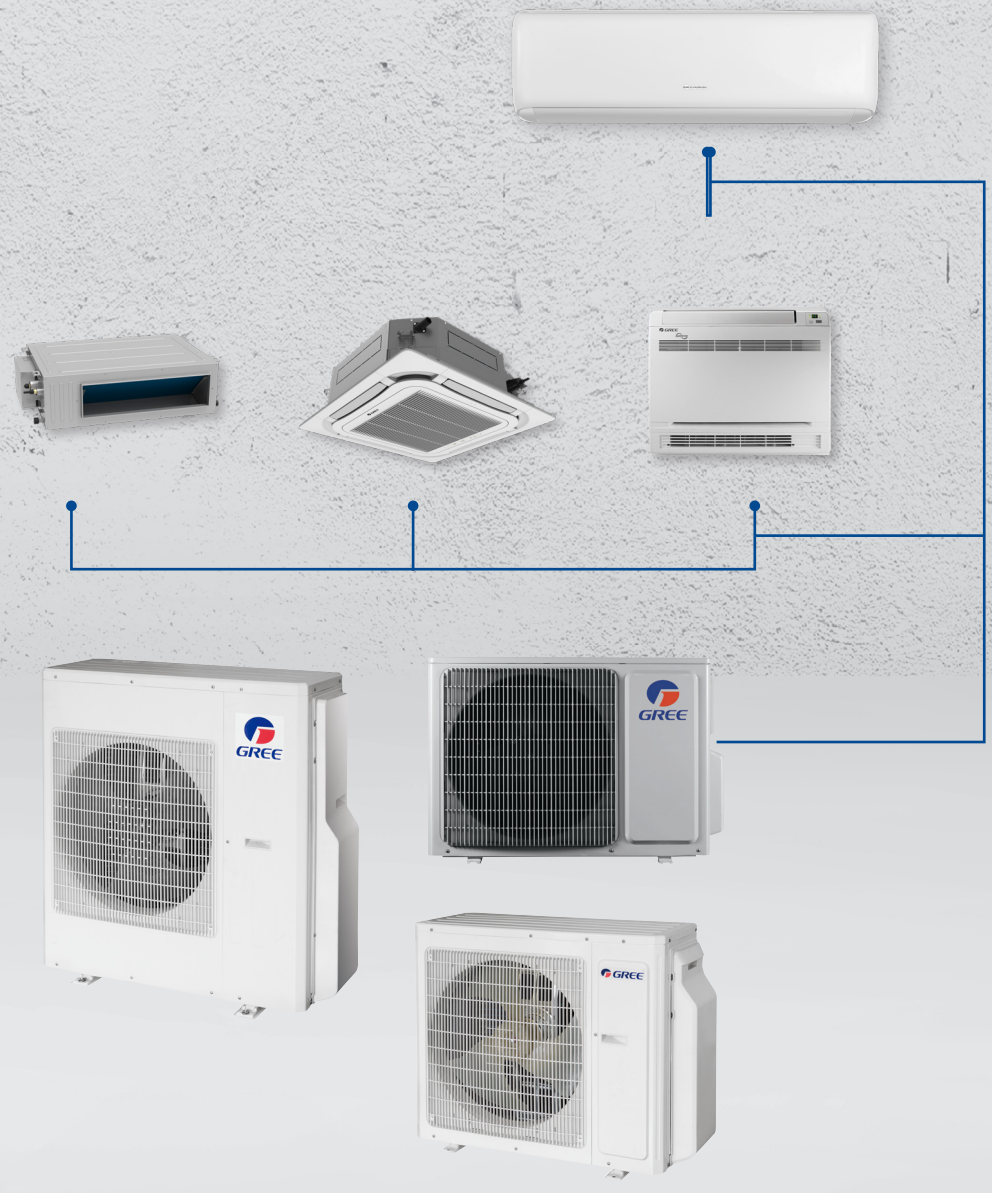
GREE
AIR CONDITIONERS

Free Match Multi Split System



6 GREE YEAR WARRANTY

R32

Find out more at www.greeac.com.au

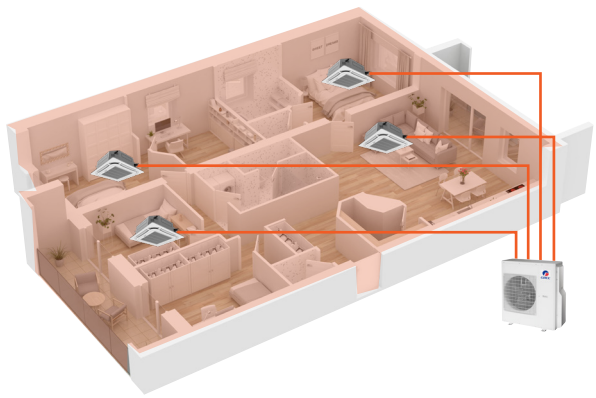
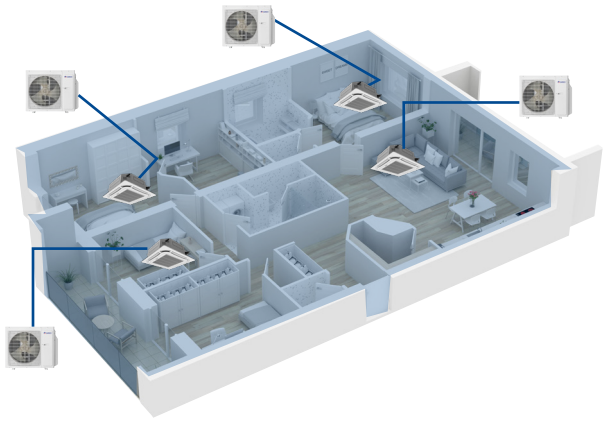
Gree Free Match Multi Explanation

Custom Comfort for Every Room

With Gree's Free Match Multi System, you have the flexibility to create the perfect heating and cooling solution for your home. Connect up to five indoor units to a single outdoor unit and choose from a range of indoor styles and capacities to suit different rooms and living spaces.

Whether it's a bedroom, living area, office, or open-plan space, each indoor unit can be individually controlled, allowing family members to enjoy their preferred comfort settings.

By delivering heating or cooling exactly where it's needed, the Free Match Multi System provides greater comfort, improved energy efficiency, and a cleaner, more streamlined outdoor appearance with just one outdoor unit.

Free Match	Residential AC
1 outdoor unit can connect up to 5 indoor units.	1 outdoor unit can connect 1 indoor unit only.
Cost-saving for installation.	High cost for installation.
Wide range & types of indoor units can be selected by users.	Limited types of indoor units can be selected by users.
Space-saving for outdoor unit placement.	Affect the appearance of the whole building with too many outdoor units.
High efficiency for centralised control of all indoor units.	Low efficiency for the individual control of different indoor units.
	

R32 Refrigerant

Gree's new Free Match range replaces the R410A refrigerant currently used with the more efficient and lower environment impacting refrigerant: R32.

R32 refrigerant has an ozone depletion level of zero and its global warming potential is 677, which is 1/3 that of R410A at 2088.

Not only does R32 have less impact on global warming, it is also 8% more efficient that R410A. This means a smaller refrigerant charge is required, further decreasing the units carbon emission ratio.



Free Match Flexibility

Gree Free Match Flexibility

Gree Free Match does what it's name suggests, giving the customer the flexibility to use different types and sizes of air conditioners, perfectly matched to the space.

Gree Free Match outdoor units are designed with redundancy in mind, during typical use, not all rooms will need to be heated or cooled at the same time or rate, thus excess capacity is created.

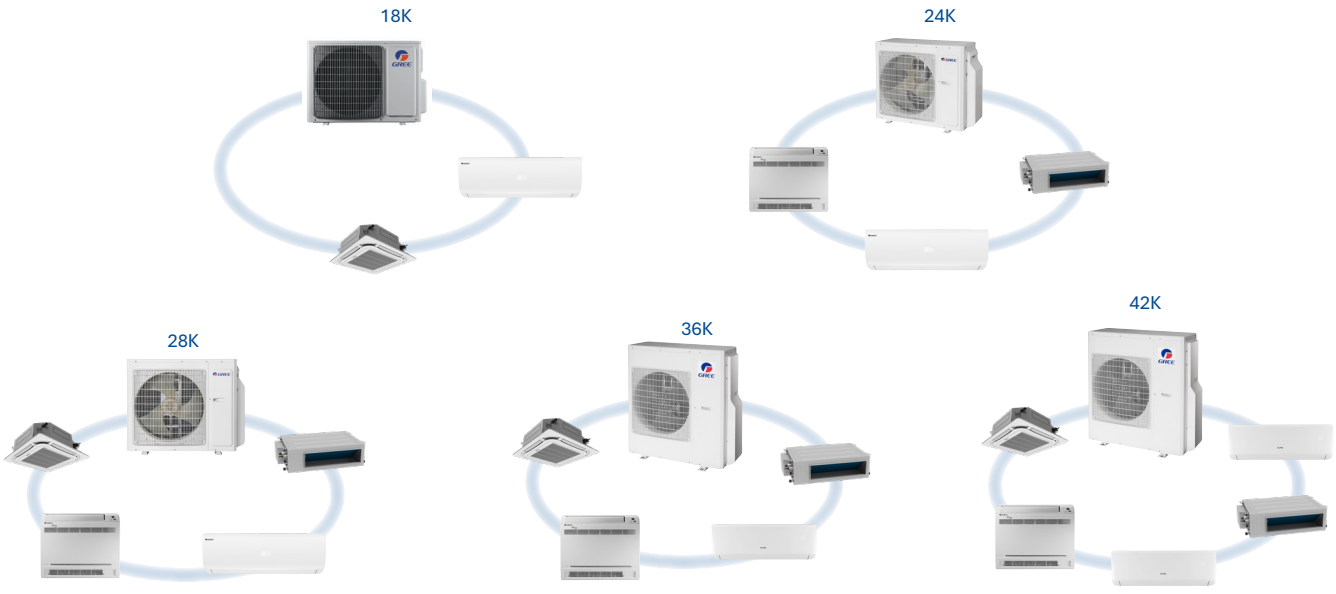
Gree Free Match can be connected to 50% more capacity of the indoor unit when compared with the outdoor unit. As each room is individually controlled, this gives maximum control over temperature and air flow thus creating greater comfort.

Flexible Comfort, Designed Around Your Home or Office

The Gree Free Match system lives up to it's name by giving you the flexibility to choose the ideal combination of air conditioners for every room in your home. Mix and match different indoor unit styles and capacities to suit the unique size and use of each space.

Designed with intelligent performance in mind, Free Match systems recognise that not every room requires heating or cooling at the same time. This allows the system to efficiently distribute comfort where it's needed most, helping to maximise performance while reducing energy consumption.

Free Match Combinations



Free Match Control Options

Gree Free Match Control Options

- Gree Free Match units can be connected to a range of indoor units. This allows a wide range of control options to be used.
- All hi-walls, cassettes and floor consoles come with a standard wireless remote controller.
- Ducted units come standard with a wired wall controller and these can also be fitted to the other units.
- Wi-Fi comes as standard on the hi-walls and floor console units.
- Through the wired wall controllers a central controller can also be fitted.



YAP1F7 (WiFi)

- I Feel
- Turbo
- X fan
- Light
- Colasma



XK76

Optional wired wall controller for all hi-walls and mini floor console.



YAG1F

- I Feel
- Turbo
- X fan
- Light
- Adjustable Auto



XK46

Standard wired wall controller with all Bulkhead units.



CE52-24/F(C)

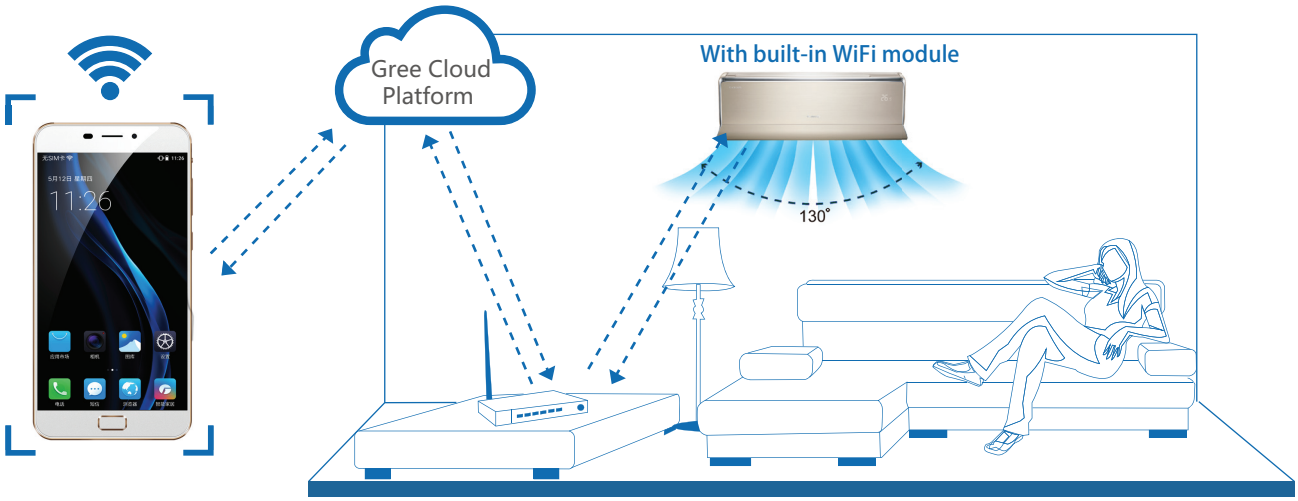
Central Controller.

Wi-Fi Options
Free Match Indoor Units

Wi-Fi Options

GREE+ APP

- Wi-Fi standard on Alto and Mini Floor Console. Optional on Ducted and Cassette.
- Download the Gree+ app on iphone or android from the app store.



Scan QR Code & Download Gree+ APP

Download on the App Store

GET IT ON Google Play

Alto Free Match Hi-wall Indoor Units





XK76 (Optional)



YAP1F7 (WiFi)

The Gree Alto range of hi-wall indoor units brings a sleek contemporary look to your home. The Alto indoors feature Gree's latest technology, reliability and performance.

Alto Features

Series		Alto				
Indoor Model No.		GWH07ATAXA-K6DNA1D-I	GWH09ATBXB-K6DNA1C-I	GWH12ATCXB-K6DNA1B-I	GWH18ATDXD-K6DNA1C-I	GWH24ATEXF-K6DNA1E-I
Performance						
Cooling Capacity	kW	2	2.7	3.5	5.2	7.1
Heating Capacity	kW	2.6	3	3.7	5.8	7.8
Dehumidyfing Volume	l/s	0.6	0.8	1.6	1.8	2.5
Air flow (max)	l/sec	139	152	183	278	375
Sound Pressure (min/max)	dB (A)	22-39	22-37	20-43	27-47	30-53
Sound Power (min/max)	dB (A)	36-55	36-56	34-60	40-60	45-68
Indoor T ° set-point range	°C	16-30	16-30	16-30	16-30	16-30
Electrical						
Power Supply (From Outdoor)	V/P/Hz	220-240/1/50				
Control Wireing	qty/m	4x1.5				
Dimensions and Weights						
Indoor Dimensions (WxHxD)	mm	708x206x185	783 x 260 x 185	835 x 275 x 200	943 x 333 x 246	1078 x 333 x 246
Indoor Net Weight	kg	7	8	8.5	13	15
Installation						
Pipe Connections mm (in)	Liquid	1/4	1/4	1/4	1/4	1/4
	Gas	3/8	3/8	3/8	1/2	1/2
Drain Connection	mm	16	16	16	16	16

Mini Floor Console Free Match Indoor Units





XK76 (Optional)



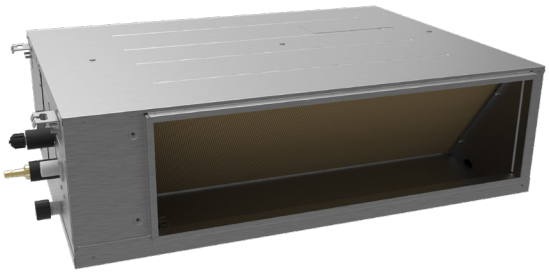
YAG1F

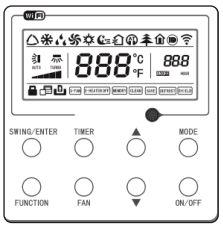
The Gree floor console unit offers an alternate to the hi-wall style indoor units. The console can supply hot air from two discharge grilles providing the ultimate in heating comfort.

Mini Floor Console Features

Series		Mini Floor Mount
Indoor Model No.		GEH18AA-K6DNA1F-I
Performance		
Cooling Capacity	kW	5.2
Heating Capacity	kW	5.3
Dehumidifying Volume	l/s	1.8
Air flow	m^3/h	194~89
Sound Pressure	dB (A)	47~31
Sound Power	dB (A)	57~41
Indoor T ° set-point range	°C	+16~+30
Electrical		
Power Supply (From Outdoor)	V/P/Hz	220~240 / 1 / 50
Power / Communication Cable	qty/mm	4 x 1.0
Dimensions and Weights		
Product Length / Height / Depth	mm	700 x 600 x 315
Net / gross weight	kg	15.5
Installation		
Refrigeration connections	Liquid	6.35 (1/4")
	Gas	12.7 (1/2")
Drain Connection	mm	16

Bulkhead Free Match Ducted Indoor Units





XE73-44/E

The Gree slim duct range of indoor units offers the ultimate in flexibility and discretion. Hidden from view in ceiling spaces these units are designed to supply conditioned air via a ceiling or wall diffuser.

R32 | 6 GREE YEAR WARRANTY | Wifi

Bulkhead Medium Static Features

Turbo | EASY | Wide | Wide | Low | INVERTER

Series		Bulkhead Ducted			
Indoor Model No.		GFH(09)CA-K6DNA1B/I	GFH(12)CA-K6DNA1B/I	GFH(18)CB-K6DNA1B/I	GFH(24)CC-K6DNA1B/I
Performance					
Cooling Capacity	kW	2.65	3.5	5.0	7.0
Heating Capacity	kW	2.8	4.0	5.5	8.0
Dehumidifying Volume	l/s	0.8	1.4	1.8	2.5
Air flow	l/s	194	180	244	416
Static Pressure	Pa	60	60	60	125
Sound Pressure	dB (A)	34 ~ 41	32 ~ 39	34 ~ 41	36 ~ 45
Sound Power	dB (A)	50 ~ 57	48 ~ 55	50 ~ 57	53 ~ 62
Indoor T ° set-point range	°C	+16 ~ +30	+16 ~ +30	+16 ~ +30	+16 ~ +30
Electrical					
Power Supply (From Outdoor)	V/P/Hz	220~240 / 1 / 50			
Power / Communication Cable	qty/mm	4 x 0.75	4 x 0.75	4 x 0.75	4 x 0.75
Dimensions and Weights					
Product Length / Height / Depth	mm	710x450x200	710x450x200	1010x450x200	900 x 655 x 255
Net / gross weight	kg	18.5	19	25	31
Installation					
Refrigeration connections	Liquid	6.35 (1/4")	6.35 (1/4")	6.35 (1/4")	9.52 (3/8")
	Gas	9.52 (3/8")	9.52 (3/8")	12.7 (1/2")	15.88 (5/8")
Drain Connection	mm	20	20	20	20

Compact Cassette Free Match Indoor Units





XK76



YAG1F

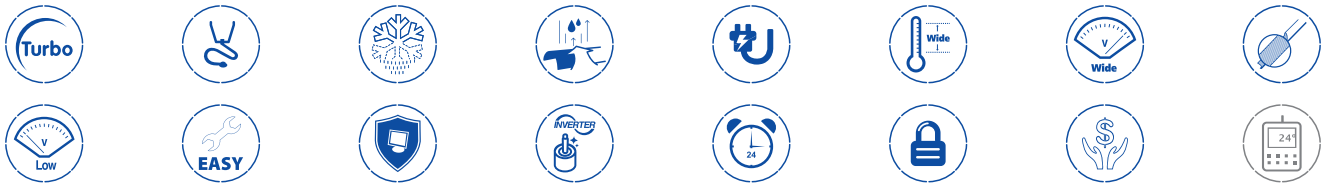
The Gree cassette range of indoor units offers a compact design for easy installation. A strong and balanced airflow, with advanced protection functions and an intelligent drainage device.

R32

6 GREE YEAR WARRANTY

Wifi (Optional)

Cassette Features



Series		Cassette		
Indoor Model No.		GKH(12)BB-K6DNA3A/I	GKH(18)BB-K6DNA3A/I	GKH(24)BC-K6DNA4A/I
Performance				
Cooling Capacity	kW	3.5	4.5	7.1
Heating Capacity	kW	4	5	8
Dehumidifying Volume	l/s	-	-	-
Air flow	m^3/h	650	710	1280
Sound Pressure	dB (A)	34~44	35~47	36~47
Sound Power	dB (A)	45~55	46~58	47~58
Indoor T ° set-point range	°C	+16~+30	+16~+30	+16~+30
Electrical				
Power Supply (From Outdoor)	V/P/Hz	220~240 / 1 / 50		
Power / Communication Cable	qty/mm	4 x 1.5	4 x 1.5	4 x 1.5
Dimensions and Weights				
Product Length / height / width	mm	596x240x596	596x240x596	840x240x840
Net / gross weight	kg	20	20	26
Façade	mm	670x50x670	670x50x670	950x60x950
Weight	kg	3.5	3.5	7
Installation				
Refrigeration connections	Liquid	6.35 (1/4")	6.35 (1/4")	9.52 (3/8")
	Gas	9.52 (3/8")	12.7 (1/2")	15.88 (5/8")
Drain Connection	mm	-	-	-

Free Match Outdoor Units

18K



24/28K



36/42K



R32

6 GREE YEAR WARRANTY

Gree Free Match Outdoor Units

- Five different models to choose from
- Connectable from 2 to 5 units
- Wide temperature operation range
- Wide voltage operation range
- Auto restart
- Gree G10 180° Sine Wave Inverter
- Blue Fin / Gold Fin / Black Fin depending on the model

Outdoor Units Features





Free Match Outdoor Units



Gree Free Match Multi Split System

One Outdoor Unit. Complete Home or Office Comfort.

The Gree Free Match Multi Split System is a flexible and efficient air conditioning solution designed to deliver personalised comfort throughout your home. With the ability to connect up to five indoor units to a single outdoor unit, you can create a system tailored to the way you live.

Choose from a range of indoor unit styles, including wall-mounted, cassette, ducted and console models, and match the capacity of each unit to the specific needs of every room. Whether you're cooling a bedroom, heating a living area, or maintaining comfort in a office, Free Match gives you complete flexibility.

Individual Comfort Control

Every indoor unit operates independently, allowing each room to have its own temperature and airflow settings. This means family members can enjoy personalised comfort while only conditioning the spaces being used, helping to improve energy efficiency.

Advanced Inverter Technology

At the heart of every Free Match system is Gree's advanced G10 Inverter technology. Designed to continuously adjust performance to match demand, it helps maintain consistent temperatures while reducing energy consumption and operating noise.

Built for Australian Conditions

From hot summer days to chilly winter mornings, the Free Match system is engineered to perform in a wide range of weather conditions. Its intelligent design and robust construction ensure reliable operation year-round.

For homes in coastal regions, additional protection features help resist the effects of moisture and corrosion, providing greater durability and peace of mind.



Outdoor Units Specification

Series		Outdoor Units				
Outdoor Model No.		GWHD(18)NK6PO	GWHD(24)NK6PO	GWHD(28)NK6PO	GWHD(36)NK6PO	GWHD(42)NK6PO
Multi Split System	In/Out	2 x 1	3 x 1	4 x 1	4 x 1	5 x 1
Performance						
Capacity Output	Cold (kW)	5.3	7.3	8.2	10.6	12.3
	Hot (kW)	5.6	8.3	8.8	11.4	12.6
Power Input	Cold (kW)	1.38	1.96	1.88	2.65	3.1
	Hot (kW)	1.3	2.0	2.12	2.85	3.2
AEER	W/W	3.779	3.673	4.285	3.947	3.92
ACOP	W/W	4.235	4.094	4.086	3.951	3.89
Heating Capacity H2	kW	4.7	6.8	6.9	10.5	11.0
Power Input H2	kW	1.5	2.2	2.1	3.9	3.8
COP H2	W/W	3.13	3.09	3.29	2.69	2.93
Air Flow	m^3/hr	2300	3800	3800	5800	5800
Sound Pressure	dBA	50(C) / 54(H)	57(C) / 58(H)	58	60	60
Sound Power	dBA	64	68	68	70	72(C) / 74(H)
Operating Range in Outdoor T°	Cold (°C)	-15~52	-15~52	-15~52	-15~52	-15~52
	Hot (°C)	-22~24	-22~24	-22~24	-22~24	-22~24
Electrical						
Power Supply (Outdoor)	V/P/Hz	220~240 / 1 / 50				
Recommended Circuit Breaker	A	25			30	
Current Draw	Cold (A)	6.1	8.7	8.3	11.8	13.8
	Hot (A)	5.8	8.9	9.4	12.6	14.2
Communication Cable	m	See Indoor Unit				
Power cable	mm	3 x 1.5	3 x 2.5	3 x 2.5	3 x 4	3 x 4
Dimensions and Weights						
Outdoor Dimensions (WxHxD)	mm	822 x 550 x 352	964 x 660 x 402	964 x 660 x 402	1020 x 826 x 427	1020 x 826 x 427
Outdoor Net Weight	kgs	34	47.5	51	72	73
Clearence Dimensions	mm	Front 2000, back 300, above 500, LHS 300, pipe connection side 500				
Installation						
Refrigeration Connections	Liquid	Ø6 x 2	Ø6 x 3	Ø6 x 4	Ø6 x 4	Ø6 x 5
	Gas	Ø9.52 x 2	Ø9.52 x 3	Ø9.52 x 4	Ø9.52 x 4	Ø9.52 x 5
Refrigerant Charge R32	kg	0.9	1.7	1.8	2.4	2.4
Pre-charged Pipe Length	m	40	40	40	40	50
Additional Charge per Metre	g/m	20	20	20	20	20
Maximum length Indoor Unit	m	50	60	70	80	100
Maximum Total Length (UI / EU)	m	30	30	30	30	30
Maximum Height Difference	m	15	15	15	25	25

The technical specifications of the product may differ from the stated values according to product development by the manufacturer. Please refer to the parameters on the nameplate



Unit Combinations

Line Up

Model	7 (2.25)	9 (2.5)	12 (3.5)	15 (4.6)	18 (5.2)	21 (6.1)	24 (7.1)
Alto HW	•	•	•		•		•
Ducted (mid/stat)		•	•		•		•
Cassette			•		•		•
Mini Floor					•		

Gree Free Match R32 Connection Combinations

The allowance for indoor connections is very flexible, but there are some recommendations to follow. The allowable connections for any outdoor unit are based on a minimum of 50% cooling capacity up to a maximum of 150% cooling capacity. However, please be aware that certain connections, while within the design parameters may produce undesirable performance. For that reason we do not recommend using an indoor unit rated at the same capacity as the outdoor unit e.g. an 18 indoor with an 18 outdoor. Or using a 21 or 24 indoor unit on a 24 or 28 outdoor unit.

8 Combinations



FM18
2 Units	
7 + 7	9 + 9
7 + 9	9 + 12
7 + 12	9 + 15
7 + 15	12 + 12

33 Combinations



FM24			
2 Units		3 Units	
7 + 7	12 + 12	7 + 7 + 7	7 + 12 + 12
7 + 9	12 + 15	7 + 7 + 9	7 + 12 + 15
7 + 12	12 + 18	7 + 7 + 12	9 + 9 + 9
7 + 15	15 + 15	7 + 7 + 15	9 + 9 + 12
7 + 18	15 + 18	7 + 7 + 18	9 + 9 + 15
9 + 9	18 + 18	7 + 9 + 9	9 + 9 + 18
9 + 12		7 + 9 + 12	9 + 12 + 12
9 + 15		7 + 9 + 15	9 + 12 + 15
9 + 18		7 + 9 + 18	12 + 12 + 12

56 Combinations



FM28					
2 Units		3 Units		4 Units	
7 + 7	12 + 18	7 + 7 + 7	7 + 12 + 18	7 + 7 + 7 + 7	7 + 9 + 9 + 9
7 + 9	15 + 15	7 + 7 + 9	9 + 9 + 9	7 + 7 + 7 + 9	7 + 9 + 9 + 12
7 + 12	15 + 18	7 + 7 + 12	9 + 9 + 12	7 + 7 + 7 + 12	7 + 9 + 9 + 15
7 + 15	18 + 18	7 + 7 + 15	9 + 9 +15	7 + 7 + 7 + 15	9 + 9 + 9 + 9
7 + 18		7 + 7 + 18	9 + 9 + 18	7 + 7 + 7 + 18	9 + 9 + 9 + 12
9 + 9		7 + 9 + 9	9 + 12 + 12	7 + 7 + 9 + 9	9 + 9 + 9 + 15
9 + 12		7 + 9 + 12	9 + 12 + 15	7 + 7 + 9 + 12	9 + 9 + 12 + 12
9 + 15		7 + 9 + 15	9 + 12 + 18	7 + 7 + 9 + 15	
9 + 18		7 + 9 + 18	12 + 12 + 12	7 + 7 + 9 + 18	
12 + 12		7 + 12 + 12	12 + 12 + 15	7 + 7 + 12 + 12	
12 + 15		7 + 12 + 15	12 + 12 + 18	7 + 7 + 12 + 15	

160 Combinations



FM36							
2 Units		3 Units			4 Units		
7 + 12	21 + 21	7 + 7 + 7	7 + 18 + 21	9 + 21 + 24	7 + 7 + 7 + 7	7 + 7 + 18 + 21	9 + 9 + 9 + 15
7 + 15	21 + 24	7 + 7 + 9	7 + 18 + 24	12 + 12 + 12	7 + 7 + 7 + 9	7 + 9 + 9 + 9	9 + 9 + 9 + 18
7 + 18	24 + 24	7 + 7 + 12	7 + 21 + 21	12 + 12 + 15	7 + 7 + 7 + 12	7 + 9 + 9 + 12	9 + 9 + 9 + 21
7 + 21		7 + 7 + 15	7 + 21 + 24	12 + 12 + 18	7 + 7 + 7 + 15	7 + 9 + 9 + 15	9 + 9 + 9 + 24
7 + 24		7 + 7 + 18	9 + 9 + 9	12 + 12 + 21	7 + 7 + 7 + 18	7 + 9 + 9 + 18	9 + 9 + 12 + 12
9 + 9		7 + 7 + 21	9 + 9 + 12	12 + 12 + 24	7 + 7 + 7 + 21	7 + 9 + 9 + 21	9 + 9 + 12 + 15
9 + 12		7 + 7 + 24	9 + 9 +15	12 + 15 + 15	7 + 7 + 7 + 24	7 + 9 + 9 + 24	9 + 9 + 12 + 18
9 + 15		7 + 9 + 9	9 + 9 + 18	12 + 15 + 18	7 + 7 + 9 + 9	7 + 9 + 12 + 12	9 + 9 + 12 + 21
9 + 18		7 + 9 + 12	9 + 9 + 21	12 + 15 + 21	7 + 7 + 9 + 12	7 + 9 + 12 + 15	9 + 9 + 12 + 24
9 + 21		7 + 9 + 15	9 + 9 + 24	12 + 15 + 24	7 + 7 + 9 + 15	7 + 9 + 12 + 18	9 + 9 + 15 + 15
9 + 24		7 + 9 + 18	9 + 12 + 12	12 + 18 + 18	7 + 7 + 9 + 18	7 + 9 + 12 + 21	9 + 9 + 15 + 18
12 + 12		7 + 9 +21	9 + 12 + 15	12 + 18 + 21	7 + 7 + 9 + 21	7 + 9 + 12 + 24	9 + 9 + 15 + 21
12 + 15		7 + 9 + 24	9 + 12 + 18	12 + 18 + 24	7 + 7 + 9 + 24	7 + 9 + 15 + 15	9 + 9 + 18 + 18
12 + 18		7 + 12 + 12	9 + 12 + 21	12 + 21 + 21	7 + 7 + 12 + 12	7 + 9 + 15 + 18	9 + 12 + 12 + 12
12 + 21		7 + 12 + 15	9 + 12 + 24	15 + 15 + 15	7 + 7 + 12 + 15	7 + 9 + 15 + 21	9 + 12 + 12 + 15
12 + 24		7 + 12 + 18	9 + 15 + 15	15 + 15 + 18	7 + 7 + 12 + 18	7 + 9 + 18 + 18	9 + 12 + 12 + 18
15 + 15		7 + 12 + 21	9 + 15 + 18	15 + 15 + 21	7 + 7 + 12 + 21	7 + 12 + 12 + 12	9 + 12 + 12 + 21
15 + 18		7 + 12 + 24	9 + 15 + 21	15 + 15 + 24	7 + 7 + 12 + 24	7 + 12 + 12 + 15	9 + 12 + 15 + 15
15 + 21		7 + 15 + 15	9 + 15 + 24	18 + 18 + 18	7 + 7 + 15 + 15	7 + 12 + 12 + 18	9 + 12 + 15 + 18
15 + 24		7 + 15 + 18	9 + 18 + 18		7 + 7 + 15 + 18	7 + 12 + 12 + 21	12 + 12 + 12 + 12
18 + 18		7 + 15 + 21	9 + 18 + 21		7 + 7 + 15 + 21	7 + 15 + 15 + 15	12 + 12 + 12 + 15
18 + 21		7 + 15 + 24	9 + 18 + 24		7 + 7 + 15 + 24	9 + 9 + 9 + 9	12 + 12 + 12 + 18
18 + 24		7 + 18 + 18	9 + 21 + 21		7 + 7 + 18 + 18	9 + 9 + 9 + 12	12 + 12 + 15 + 15

Unit Combinations

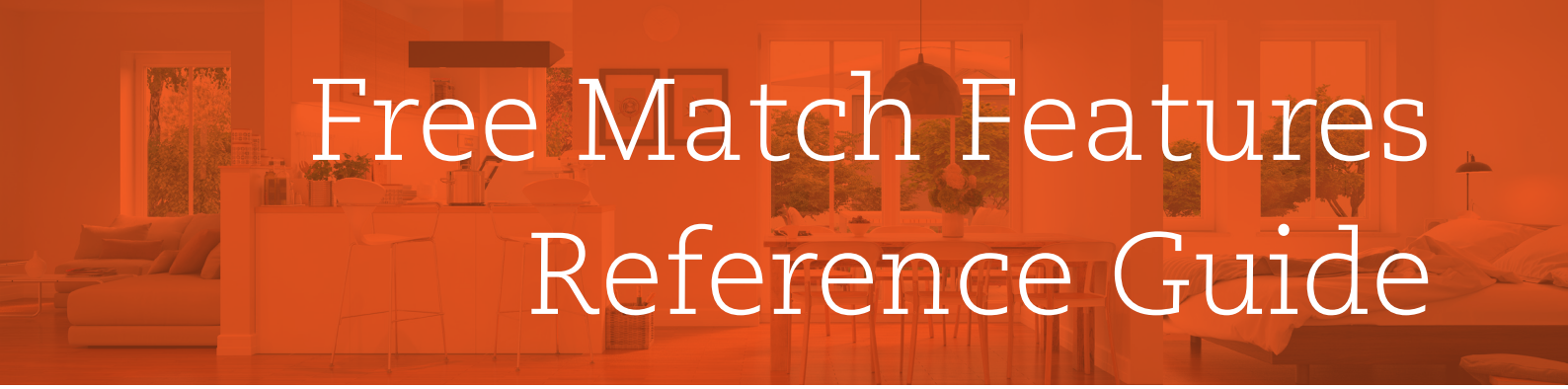
Line Up

309 Combinations



FM42							
2 Units	3 Units			4 Units			
7 + 15	7 + 7 + 7	9 + 9 + 9	12 + 15 + 24	7 + 7 + 7 + 7	7 + 9 + 9 + 9	7 + 15 + 15 + 18	9 + 12 + 12 + 18
7 + 18	7 + 7 + 9	9 + 9 + 12	12 + 18 + 18	7 + 7 + 7 + 9	7 + 9 + 9 + 12	7 + 15 + 15 + 21	9 + 12 + 12 + 21
7 + 21	7 + 7 + 12	9 + 9 + 15	12 + 18 + 21	7 + 7 + 7 + 12	7 + 9 + 9 + 15	7 + 15 + 15 + 24	9 + 12 + 12 + 24
7 + 24	7 + 7 + 15	9 + 9 + 18	12 + 18 + 24	7 + 7 + 7 + 15	7 + 9 + 9 + 18	7 + 15 + 18 + 18	9 + 12 + 15 + 15
9 + 12	7 + 7 + 18	9 + 9 + 21	12 + 21 + 21	7 + 7 + 7 + 18	7 + 9 + 9 + 21	7 + 15 + 18 + 21	9 + 12 + 15 + 18
9 + 15	7 + 7 + 21	9 + 9 + 24	15 + 15 + 15	7 + 7 + 7 + 21	7 + 9 + 9 + 24	7 + 18 + 18 + 18	9 + 12 + 15 + 21
9 + 18	7 + 7 + 24	9 + 12 + 12	15 + 15 + 18	7 + 7 + 7 + 24	7 + 9 + 12 + 12	9 + 9 + 9 + 9	9 + 12 + 15 + 24
9 + 21	7 + 9 + 9	9 + 12 + 15	15 + 15 + 21	7 + 7 + 9 + 9	7 + 9 + 12 + 15	9 + 9 + 9 + 12	9 + 12 + 18 + 18
9 + 24	7 + 9 + 12	9 + 12 + 18	15 + 15 + 24	7 + 7 + 9 + 12	7 + 9 + 12 + 18	9 + 9 + 9 + 15	9 + 12 + 18 + 21
12 + 12	7 + 9 + 15	9 + 12 + 21	18 + 18 + 18	7 + 7 + 9 + 15	7 + 9 + 12 + 21	9 + 9 + 9 + 18	9 + 12 + 18 + 24
12 + 15	7 + 9 + 18	9 + 12 + 24	18 + 18 + 21	7 + 7 + 9 + 18	7 + 9 + 12 + 24	9 + 9 + 9 + 21	9 + 12 + 21 + 21
12 + 18	7 + 9 +21	9 + 15 + 15	18 + 18 + 24	7 + 7 + 9 + 21	7 + 9 + 15 + 15	9 + 9 + 9 + 24	9 + 18 + 18 + 18
12 + 21	7 + 9 + 24	9 + 15 + 18	18 + 21 + 21	7 + 7 + 9 + 24	7 + 9 + 15 + 18	9 + 9 + 12 + 12	12 + 12 + 12 + 12
12 + 24	7 + 12 + 12	9 + 15 + 21	18 + 21 + 24	7 + 7 + 12 + 12	7 + 9 + 15 + 21	9 + 9 + 12 + 15	12 + 12 + 12 + 15
15 + 18	7 + 12 + 15	9 + 15 + 24	21 + 21 + 21	7 + 7 + 12 + 15	7 + 9 + 15 + 24	9 + 9 + 12 + 18	12 + 12 + 12 + 18
15 + 21	7 + 12 + 18	9 + 18 + 18		7 + 7 + 12 + 18	7 + 9 + 18 + 18	9 + 9 + 12 + 21	12 + 12 + 12 + 21
15 + 24	7 + 12 + 21	9 + 18 + 21		7 + 7 + 12 + 21	7 + 9 + 21 + 21	9 + 9 + 12 + 24	12 + 12 + 12 + 24
18 + 18	7 + 12 + 24	9 + 18 + 24		7 + 7 + 12 + 24	7 + 9 + 21 + 24	9 + 9 + 15 + 15	12 + 12 + 15 + 18
18 + 21	7 + 15 + 15	9 + 21 + 21		7 + 7 + 15 + 15	7 + 12 + 12 + 12	9 + 9 + 15 + 18	12 + 12 + 15 + 21
18 + 24	7 + 15 + 18	9 + 21 + 24		7 + 7 + 15 + 18	7 + 12 + 12 + 15	9 + 9 + 15 + 21	12 + 12 + 15 + 24
21 + 21	7 + 15 + 21	12 + 12 + 12		7 + 7 + 15 + 21	7 + 12 + 12 + 18	9 + 9 + 15 + 24	12 + 12 + 18 + 18
21 + 24	7 + 15 + 24	12 + 12 + 15		7 + 7 + 15 + 24	7 + 12 + 12 + 21	9 + 9 + 18 + 18	12 + 12 + 18 + 21
24 + 24	7 + 18 + 18	12 + 12 + 18		7 + 7 + 18 + 18	7 + 12 + 12 + 24	9 + 9 + 18 + 21	12 + 15 + 15 + 15
	7 + 18 + 21	12 + 12 + 21		7 + 7 + 18 + 21	7 + 12 + 18 + 18	9 + 9 + 18 + 24	12 + 15 + 15 + 18
	7 + 18 + 24	12 + 12 + 24		7 + 7 + 18 + 24	7 + 12 + 18 + 21	9 + 9 + 21 + 21	12 + 15 + 15 + 21
	7 + 21 + 21	12 + 15 + 15		7 + 7 + 21 + 21	7 + 12 + 18 + 24	9 + 9 + 21 + 24	15 + 15 + 15 + 15
	7 + 21 + 24	12 + 15 + 18		7 + 7 + 21 + 24	7 + 12 + 21 + 21	9 + 12 + 12 + 12	15 + 15 + 15 + 18
	7 + 24 + 24	12 + 15 + 21		7 + 7 + 24 + 24	7 + 15 + 15 + 15	9 + 12 + 12 + 15	

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5Units			
7 + 7 + 7 + 7 + 7	7 + 7 + 9 + 9 + 15	7 + 9 + 9 + 9 + 15	9 + 9 + 9 + 9 + 21
7 + 7 + 7 + 7 + 9	7 + 7 + 9 + 9 + 18	7 + 9 + 9 + 9 + 18	9 + 9 + 9 + 9 + 24
7 + 7 + 7 + 7 + 12	7 + 7 + 9 + 9 + 21	7 + 9 + 9 + 9 + 21	9 + 9 + 9 + 12 + 12
7 + 7 + 7 + 7 + 15	7 + 7 + 9 + 9 + 24	7 + 9 + 9 + 9 + 24	9 + 9 + 9 + 12 + 15
7 + 7 + 7 + 7 + 18	7 + 7 + 9 + 12 + 12	7 + 9 + 9 + 12 + 12	9 + 9 + 9 + 12 + 18
7 + 7 + 7 + 7 + 21	7 + 7 + 9 + 12 + 15	7 + 9 + 9 + 12 + 15	9 + 9 + 9 + 12 + 21
7 + 7 + 7 + 7 + 24	7 + 7 + 9 + 12 + 18	7 + 9 + 9 + 12 + 18	9 + 9 + 9 + 12 + 24
7 + 7 + 7 + 9 + 9	7 + 7 + 9 + 12 + 21	7 + 9 + 9 + 12 + 21	9 + 9 + 9 + 15 + 15
7 + 7 + 7 + 9 + 12	7 + 7 + 9 + 12 + 24	7 + 9 + 9 + 12 + 24	9 + 9 + 9 + 15 + 18
7 + 7 + 7 + 9 + 15	7 + 7 + 9 + 15 + 15	7 + 9 + 9 + 15 + 15	9 + 9 + 9 + 15 + 21
7 + 7 + 7 + 9 + 18	7 + 7 + 9 + 15 + 18	7 + 9 + 9 + 15 + 18	9 + 9 + 9 + 18 + 18
7 + 7 + 7 + 9 + 21	7 + 7 + 9 + 15 + 21	7 + 9 + 9 + 15 + 21	9 + 9 + 12 + 12 + 12
7 + 7 + 7 + 9 + 24	7 + 7 + 9 + 15 + 24	7 + 9 + 9 + 18 + 18	9 + 9 + 12 + 12 + 15
7 + 7 + 7 + 12 + 12	7 + 7 + 9 + 18 + 18	7 + 9 + 12 + 12 + 12	9 + 9 + 12 + 12 + 18
7 + 7 + 7 + 12 + 15	7 + 7 + 9 + 18 + 21	7 + 9 + 12 + 12 + 15	9 + 9 + 12 + 12 + 21
7 + 7 + 7 + 12 + 18	7 + 7 + 12 + 12 + 12	7 + 9 + 12 + 12 + 18	9 + 12 + 12 + 12 + 12
7 + 7 + 7 + 12 + 21	7 + 7 + 12 + 12 + 15	7 + 9 + 12 + 12 + 21	9 + 12 + 12 + 12 + 15
7 + 7 + 7 + 12 + 24	7 + 7 + 12 + 12 + 18	7 + 9 + 12 + 15 + 15	9 + 12 + 12 + 12 + 18
7 + 7 + 7 + 15 + 15	7 + 7 + 12 + 12 + 21	7 + 9 + 12 + 15 + 18	12 + 12 + 12 + 12 + 12
7 + 7 + 7 + 15 + 18	7 + 7 + 12 + 12 + 24	7 + 9 + 15 + 15 + 15	12 + 12 + 12 + 12 + 15
7 + 7 + 7 + 15 + 21	7 + 7 + 12 + 15 + 15	7 + 12 + 12 + 12 + 12	
7 + 7 + 7 + 15 + 24	7 + 7 + 12 + 15 + 18	7 + 12 + 12 + 12 + 15	
7 + 7 + 7 + 18 + 18	7 + 7 + 12 + 15 + 21	7 + 12 + 12 + 12 + 18	
7 + 7 + 7 + 18 + 21	7 + 7 + 12 + 18 + 18	7 + 12 + 12 + 15 + 15	
7 + 7 + 7 + 18 + 24	7 + 7 + 15 + 15 + 15	9 + 9 + 9 + 9 + 9	
7 + 7 + 7 + 21 + 21	7 + 7 + 15 + 15 + 18	9 + 9 + 9 + 9 + 12	
7 + 7 + 9 + 9 + 9	7 + 9 + 9 + 9 + 9	9 + 9 + 9 + 9 + 15	
7 + 7 + 9 + 9 + 12	7 + 9 + 9 + 9 + 12	9 + 9 + 9 + 9 + 18	



Free Match Features Reference Guide

Wifi Control
Achieve long-distance control of unit on and off, temperature and fan speed, etc. by APP in the mobile phone and wifi.

-15°C Cooling
Cooling operation to -15°C ambient.

Smart Defrost
Optimised defrost time management.

Turbo Function
To run with strong power and make you feel comfortable (cool or warm) quickly.

Easier Maintainability
The unit is designed to be easier for maintenance and component replacement.

Preheat Function
Prevents cold air after a defrost cycle.

8°C Heating Mode
Frost prevention in low ambient areas.

Low Voltage Startup
Allows activation in areas where the voltage is not stable.

Multi Fan Speeds
Indoor units come with multi speed fans for greater comfort.

24 Hour Timer
Programmable on/off times.

Wide Voltage Range
The unit operates in a wide voltage range.

Optimised Air Outlet
The air outlet is automatically directed for heating and cooling.

I-Feel
The infrared remote acts as the temperature sensor.

Intelligent Auto-Restart
After a power failure, the unit will restart in the same mode.

Intelligent Auto-Restart
The indoor fan continues to operate to eliminate condensation before shutting down.

LED Display
LED display can display clearly in front of a light source.

Energy Saving Function
When this function is activated, the temperature setting is only in limited range, so as to save energy.

Mini Filters
These purify the air by absorbing odors, impurities, bacteria and dust mites.

Automatic Operation
The unit automatically switches between heating or cooling.

Easier Maintainability
The unit is designed to be easier for maintenance and component replacement.

3D Airflow
Optimizes the air outlet of the indoor unit through the vertical & horizontal swing.

Child Lock
Locks the functions on the remote or wired controller.

Quiet Function
Technology helps reduce the level of noise without affecting the comfort level.

ION Generator
Eliminates more than 90% of bacteria, viruses and mold spores.

Sleep Modes
Automatically adjusts ventilation and Room temperature to promote sleep.

Compact Design
The small dimensions of the unit allow for easier installation in small spaces.

Dehumidification
Ambient moisture is removed by drying, creating a higher level of comfort.

Copper Tube with Inner Grooves
Grooves in the inner copper tube improve the heat exchange performance.

Comprehensive Protection
The unit is designed with various of protection functions to ensure the reliability.

All DC Inverter Technology
All motors adopt DC inverter technology, which greatly improves energy efficiency.

Easier Maintainability
The unit is designed to be easier for maintenance and component replacement.

Gold Fin
High-performance anti-corrosion coating in the heat exchanger prolongs the service life of the unit.

Self-diagnosis
The system constantly monitors the indoor and outdoor units and displays an error code if necessary.

Compatible Mono and Multi
Compatible unit for single and multi split installations.

Key-card Control
It is specially designed for the hotel rooms. By removing the key-card, the air conditioner can beautomatically switched to stand-by status.

X-Fan
The cross fan continues to blow, to dry the inner side of the indoor unit. This helps the unit remain clean and healthy even when it is turned off.

Pre Heat
The unit is designed to be easier for maintenance and component replacement.

Air Flow
The dehumidifer has the function of air flow, you can enjoy the dry and cool life at the same time.

3D Inverter
3DC inverter includes DC inverter compressor, high chamber and high-efficient DC motor, with superior performance.

Clock Display
Time is shown on the remote controller.

6 Year Warranty
Six Year, Parts and Labour Warranty.

Control Box
A fire proof control box.

3 Layers
The outdoor PCB has been treated with 3 layers of a flexible coating to protect against moisture and environmental attack

R32 Refrigerant
A 68% lower Global Warming Potential. It has superior energy efficiency, a higher refrigeration capacity, thermal conductivity and low refrigerant charge.

Wired Remote Control
This unit is compatible with a wired remote control.
(Optional)

For Installation and Sales:

For Parts and Warranty:

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