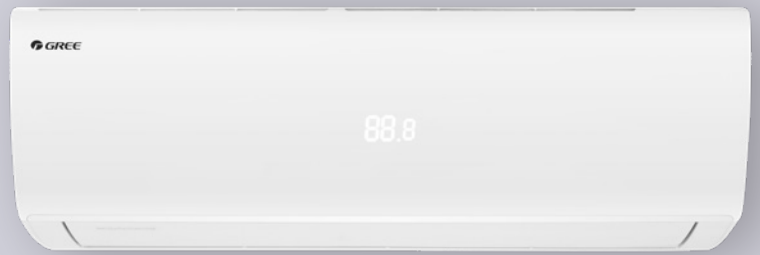


 **GREE**
AIR CONDITIONER



*Hyper
Hi-wall Inverter
Air Conditioner*



Find out more at www.greeac.com.au

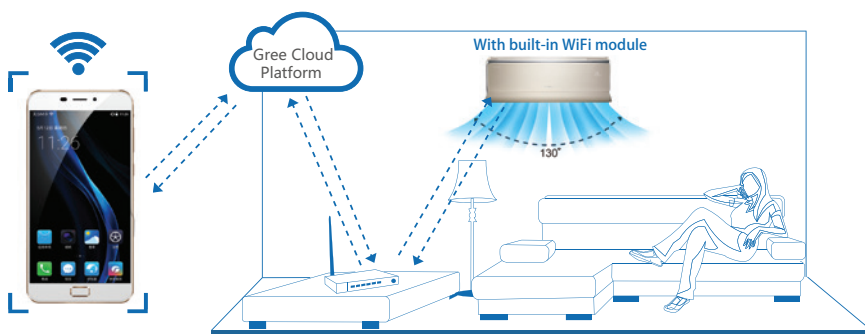


Enjoy Smart Life



New Smart Generation WiFi Control

Wi-Fi available on all models of the Hyper range in both Apple and Android. After installing the “Gree Smart” APP on your phone or tablet, you can remotely control the air conditioner from anywhere in the world. No additional parts or wiring as Wi-Fi comes factory fitted and available at no extra charge.



"iFeel" Remote Control

All units come with the Gree YAG1FB remote controller. Along with user and timer functions the YAG1FB also features “i-Feel” control for greater comfort.





Wired Wall Controller (optional)

The Gree Hyper range can be connected to a stylish wired wall controller. The wired wall controller offers 6 timer functions with a 14 day multi event timer, user function settings and a “child lock” capability.



"iChoose" LED Display

The Gree Hyper range features the new “I-Choose” LED displays. The display will show power and set point down to 0.1°C. Using the remote you can see the indoor set pointer temperature and when it’s time to sleep, the display can be switched off, leaving a pristine flat panel.

High Efficiency and Energy Savings

With an energy rating label showing 6 stars*, Gree Hyper air conditioners are some of the most energy efficient units on the market. The Gree Hyper range not only looks good, it also costs you less to run. With 8 models there is the perfect match for your environment.

* GWH09ABA-K6DNC8B



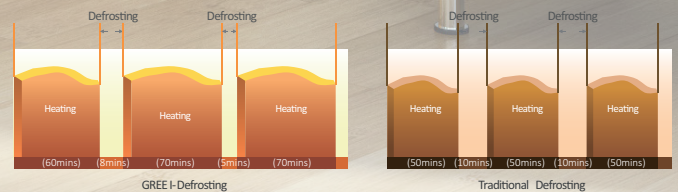
Smart Comfort

Smart Health

The Gree Hyper range comes standard with High Density Filters. These filters have a higher than normal density to filter dust and pollen from the air. Mini Photocatalytic filters are also standard. These filters oxidise and degrade organic contaminants eliminating bacteria, viruses and unpleasant smells. The Gree Hyper range has a Drying function. When selected this automatically runs the fan for a set period of time after switching the unit off to help dry the coil and to prevent the build-up of mildew.

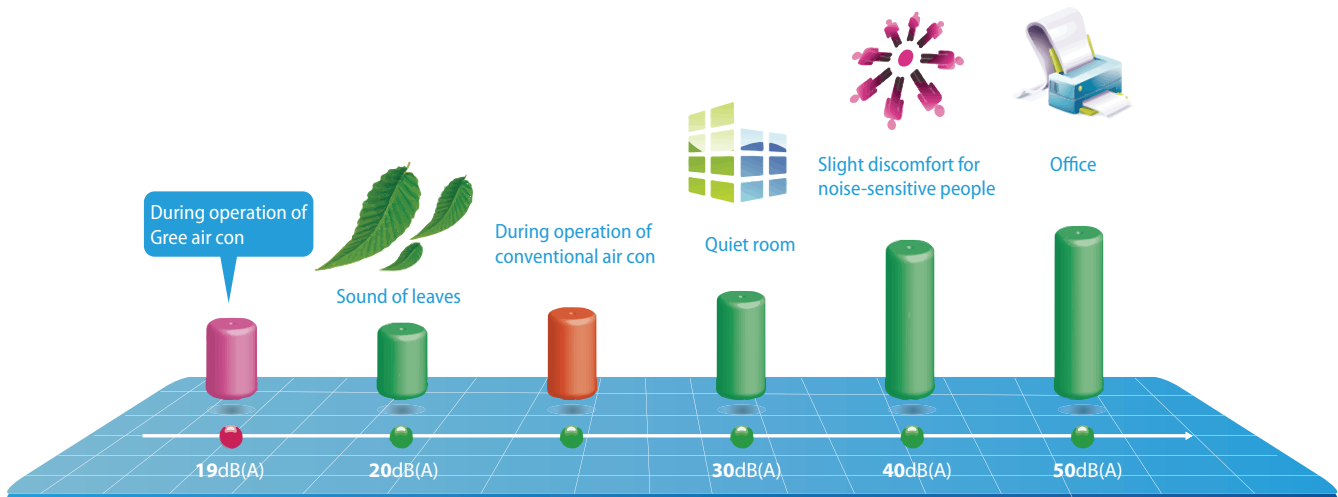
Intelligent Defrosting

Intelligent defrosting is designed to minimise the defrost time and reduce the number of defrost cycles; therefore, reducing energy waste.



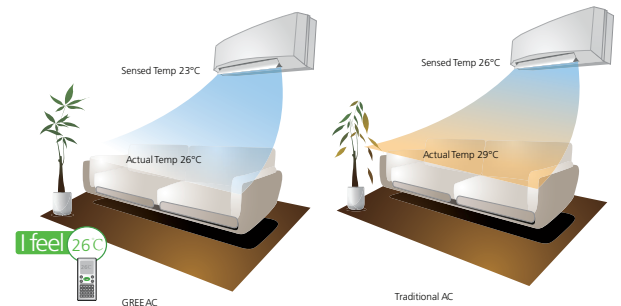
Quietly Smart

The new Hyper range of air conditioners is Gree's quietest yet. The GWH19/12ABA models both achieve a staggering low 19dB (A), coupled with seven fan speeds, you get the perfect airflow with super quiet operation.



iFeel

All Gree Hyper air conditioners feature "i-Feel" functionality in your hand held remote control. By pressing the "i-Feel" button on the remote control the temperature to control the unit is recorded from a sensor in the remote control rather than at the indoor unit on the wall. "i-Feel" gives intelligent temperature control where it is needed and provides a more comfortable environment. Smart comfort features like the "Turbo" function are designed to run the unit at super high speed to heat or cool the room quickly.



Dehumidity Control

Typically air conditioners dry out a room when cooling. Excessive dehumidification may occur if it is not controlled, which not only wastes power but also affects comfort.

To control humidity the Hyper series will select an appropriate operational frequency according to the heat load. When the desired condition is reached, the unit will reduce the frequency and improve the evaporative temperature in order to reduce dehumidification and thus keep the best humidity condition for you.



Reliably Smart

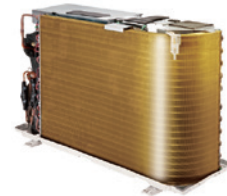
The new Hyper Range of air conditioners utilises Gree's G10 inverter, this inverter module utilises a cutting edge, high speed, DSP computer chip for precise inverter control. This ensures accurate calculation and control which leads to efficient and unceasing operation.

The inverter PCB in the outdoor unit can work safely up to 85°C for greater reliability. The PCB is also coated to protect it from the ingress of moisture, dirt and dust.

The new Hyper range of outdoor units feature Gold Fin coating on the outdoor coil. This improves efficiency by accelerating the defrost process and offers greater resistant to corrosive elements. Gold fin coils perform 20x better under salt spray testing than Blue Fin Coils.






















All Gree hi-walls come with a "Six Year, Parts and Labour Warranty". And there are no strings attached, if your installer is industry qualified that's ok by Gree.

All motors and fan motors are DC for greater energy efficiency and better performance.





Features

- | | | | | | | | |
|---|---|---|---|---|---|---|---|
|  |  |  |  |  |  |  |  |
| Intelligent Auto Restart | Comfortable Sleep Curves | Cold Air Prevention | LED Display | Timer | Intelligent Defrosting | Auto Clean | 'Turbo' Button |
|  |  |  |  |  |  |  |  |
| 3D Airflow | I Feel | Golden Fin | 0.1° C Accurate Setting | Dred | Self-diagnosis | Dehumidifying | Auto Restart |
|  |  |  |  |  |  | | |
| Energy Saving | Wifi Control | 8° C Heating | Healthy Filters | -15° C Cooling | Wired Controller | | |

Features: ● Standard ● Optional

Model		GWH09ABA -K6DNC8B	GWH12ABA -K6DNC8B	GWH15QD -K6DNC8A	GWH18QE -K6DNC8D	GWH21QE -K6DNC8A	GWH24QE -K6DNC8D	GWH28QE -K6DNC8D	GWH32QF -K6DNC8D	
Part Number		AC7202	AC7203	AC7204	AC7205	AC7206	AC7207	AC7208	AC7209	
Performance										
Cooling Capacity	W	2.5(1.0-3.4)	3.5(1.0-4.0)	4.6(1.7-6.9)	5.2(2.0-7.5)	6.1(2.0-9.0)	7.0(2.0-8.7)	8.0(2.0-9.5)	9.4(2.0-10.6)	
Heating Capacity	W	3.2(0.8-4.8)	3.8(0.6-4.8)	4.7(1.6-6.8)	5.8(2.0-8.2)	7.3(1.9-9.2)	8.0(2.0-9.6)	9.0(2.0-10.0)	10.3(2.0-11.6)	
Cooling Power Input	W	0.46(0.2-1.35)	0.72(0.2-1.25)	1.1(0.47-2.3)	1.1(0.43-2.3)	1.5(0.54-3.4)	1.8(0.45-3.7)	2.2(0.45-3.7)	2.67(0.6-4.0)	
Heating Power Input	W	0.67(0.2-1.45)	0.78(0.2-1.4)	1.15(0.65-2.35)	1.3(0.3-2.4)	1.8(0.5-3.4)	2.1(0.45-3.8)	2.6(0.45-3.8)	3.05(0.5-4.0)	
Cooling / Heating	A	2.6 / 3.15	3.5 / 3.7	5.12 / 5.24	5.12 / 5.24	6.7 / 8.0	9.0 / 10.0	9.0 / 10.0	12.2 / 14	
AEER	W/W	5.36	4.76	4.08	4.53	4.01	3.85	3.60	3.50	
ACOP	W/W	4.78	4.77	4.02	4.27	4.01	3.81	3.50	3.38	
Cooling Energy Stars	Nos	6	5	3.5	4.5	3.5	3	2.5	2.5	
Heating Energy Stars	Nos	5	5	3.5	4	3.5	3	2.5	2	
Dehumidifying Volume	L/hr	0.8	1.4	1.8	1.8	2.0	2.5	2.7	2.7	
Air Flow Volume (Max)	L/sec	231	264	264	347	403	403	403	417	
SPL (Max/Min) Indoor	dB (A)	43/19	43/19	47/27	48/29	52/29	52/29	52/29	55/29	
SPL Outdoor	dB (A)	53	53	56	57	57	59	59	60	
Electrical										
Power Supply	220-240/50hz/1ph - Outdoor									
Recommended Circuit Breaker	A	10			15			20		
Cooling / Heating	A	2.6 / 3.15	3.5 / 3.7	5.12 / 5.24	5.12 / 5.24	6.7 / 8.0	9.0 / 10.0	9.0 / 10.0	12.2 / 14	
Control Wiring	3 Core plus Earth (4 Cores)									
Dimensions and Weights										
Dimension (W×H×D)	mm	798×295×222		970×300×224	1078×325×246				1350×326×253	
Net Weight	kg	10	10.5	13.5	15.5	15.5	16.5	16.5	19.5	
Dimension (W×H×D)	mm	899×596×378	899×596×378	955×700×396			980×790×427			
Net Weight	kg	38	38	46	46	52	64	64	65.5	
Installation										
Operating Temperature Range	°C	-15~48	-15~48	-15~48	-15~48	-15~48	-15~48	-15~48	-15~48	
Refrigerant		R32	R32	R32	R32	R32	R32	R32	R32	
Refrigerant Charge	kg	1.05	1.13	1.10	1.20	1.20	2.0	2.0	2.1	
Pre-Charged Pipe Length	m	10	10	10	10	10	10	10	10	
Gas Additional Charge	g/m	20	20	16	40	40	40	50	50	
Diameter of Liquid Pipe	mm	φ6	φ6	φ6	φ6	φ6	φ6	φ6	φ6	
Diameter of Gas Pipe	mm	φ9.52	φ9.52	φ12	φ16	φ16	φ16	φ16	φ16	
Max Height	m	10	10	10	10	10	10	20	20	
Max Length	m	15	20	25	25	25	30	30	30	

Note: Above parameters are for reference only. Actual parameters may vary.



For Installation and Sales:

For Parts and Warranty:

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1800 4733 4 63