

Mini Floor Mount R32 Inverter Heat Pump



Find out more at www.greeac.co.nz

Gree Mini Floor Mount R32 Inverter

Smart Life

- Perfect for attic style rooms
- i-Feel remote control
- Wi-Fi using the Gree+ App
- Wired and Central wall controller (option)

Smart Comfort

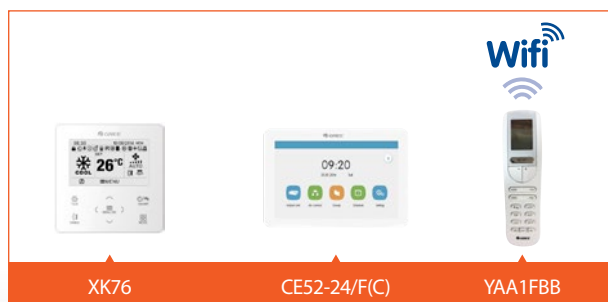
- Smart Health (Photocatalytic Mini Filter)
- Quietly Smart
- Intelligent Defrosting

Reliably Smart

- Soft Start Compressor
- Low voltage start up
- Wide temperature range (-22~43°C)
- Auto Restart

Smart Installer features

- Anti-corrosive coating on all printed circuits boards to help protect the electronics
- Dry connection for gate card or remote on/off operation, great for hotels and motels
- Blue fin coils for corrosion protection
- R32 Refrigerant



Model	--	GEH18AA-K6DNA1F-I/O
Parameter	Unit	Value
Performance		
Cooling Capacity Nominal (min~max)	W	5200 (1260~6600)
Heating Capacity Nominal (min~max)	W	5330 (1120~6800)
Cooling Power Nominal Input (min~max)	W	1575 (380~2450)
Heating Power Nominal Input (min~max)	W	1520 (350~2500)
AEER	--	3.29
ACOP	--	3.35
Avg Seasonal Star Rating (Cool/Heat) 2019	--	2.5 / 1.5
Air Flow Volume H/L	l/s	194 ~ 89
Dehumidifying Volume	l/h	1.8
Sound Pressure Level H/L	dB (A)	47 ~ 31
Sound Power Level H/L	dB (A)	57 ~ 41
Sound Pressure Level	dB (A)	57
Sound Power Level	dB (A)	65
Application Area	m2	23-34
Electrical		
Power Supply Outdoor	--	220~240/50Hz/1Ph
Recommended Circuit Breaker	A	15
Cooling / Heating	A	7.1 / 6.7
Control Cable	N	3 + E (1.0mm)
Dimensions and Weights		
Dimension (W×H×D)	mm	700x600x215
Net Weight	kg	15.5
Dimension (W×H×D)	mm	965x700x396
Net Weight	kg	46
Installation		
Cooling Operation Ambient Temperature Range	°C	-15~43
Heating Operation Ambient Temperature Range	°C	-22~24
Refrigerant R32	kg	0.95
Pre-charged pipe length	m	5
Gas Additional Charge	g/m	20
Pipe Connections	mm	φ6.35 / φ12.7
Max Distance Height	m	10
Max Distance Length	m	15



Gree continues to work to improve their air conditioners, to that effect the specification are subject to change without notice. All Gree air conditioners sold in New Zealand are registered for MEPS and comply with AS/NZS 3823, including the 2019 GEMS determination. Furthermore all Gree air conditioners comply with AS/NZS 60335-2-40 electrical safety and carry the RCM mark under AS/NZS 4417. A Suppliers Declaration of Conformity (SDoC) is available on request.