
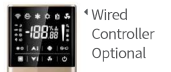




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Sleep Mode
- 
Drip Prevention
- 
Freeze Prevention
- 
Hidden Led Display
- 
Auto Diagnosis
- 
Inner-grooved Copper Tube
- 
24-hour ON or OFF Timer
- 
Strong Dehumidification
- 
Turbo
- 
Active Charcoal Filter
- 
AUTO Auto Restart
- 
Plasma
- 
Ionizer
- 
Multi-Purpose Filter
- 
WiFi Control
- 
Self-cleaning Gold Fin
- 
Auto Clean Gold Fin

Hygienic Mini Split



- ACCESSORIES INCLUDED**
- 3 Meter Copper Pipe Kit
 - Inter-connecting cable kit
 - Installation Manual
 - LCD Wireless Remote Control

Ionizer & Plasma

Built in generator of Ionizer & Plasma helps with sterilization, smoke elimination, dust removal, odor elimination, and improves air quality.

Hygienic Indoor Unit

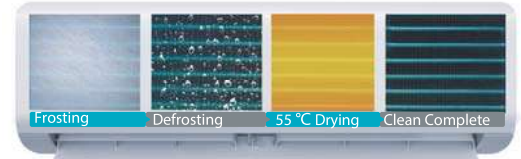
MODEL	IEWB	009J1A -CWJ026CWA	012J1A -CWJ035CWA	009J0A -CWJ026CWA	012J0A -CWJ035CWA	018J2A -CWJ053CWA	024J0A -CWJ070CWA
Cooling Capacity BTU/h (kW)	Nominal	9,000 (2.6)	12,000 (3.5)	9,000 (2.6)	12,000 (3.5)	18,000 (5.3)	24,000 (7.0)
	Minimum	3,400 (0.9)	3,450 (1.1)	3,400 (0.9)	3,450 (1.1)	4,260 (1.3)	4,800 (1.4)
	Maximum	11,300 (3.3)	12,800 (3.8)	11,300 (3.3)	12,800 (3.8)	19,800 (5.8)	26,000 (7.6)
Heating Capacity BTU/h (kW)	Nominal	9,000 (2.6)	12,000 (3.5)	9,000 (2.6)	12,000 (3.5)	18,000 (5.3)	24,000 (7.0)
	Minimum	3,000 (0.8)	3,800 (1.1)	3,000 (0.8)	3,800 (1.1)	6,200 (1.8)	8,500 (2.5)
	Maximum	11,500 (3.4)	13,500 (4.0)	11,500 (3.4)	13,500 (4.0)	19,000 (5.6)	24,500 (7.2)
Efficiency	SEER	19.0					
Refrigerant Control	EXV @ Outdoor Unit						
Fan	Type	Cross-Flow Fan					
	Speed	3					
	Air Flow CFM (m ³ /hr) - Hi	300 (510)	380 (646)	300 (510)	380 (646)	530 (900)	680 (1156)
	Noise Level (dba) Hi	39	42	39	42	45	48
	Motor Input (W)	30	35	30	35	60	110
Coil Type:	Grooved Copper Tubes -Gold Fin						
Air Filter	Multi-Function: Vitamin C, Cold Catalyst, Silver Ion						
Electrical	Voltage	115V- 1Ph @ 60Hz		208-230V - 1Ph @ 50/60Hz			
	Range	min 104-max 127		min 187-max 253			
	FLA	0.14	0.16	0.14	0.16	0.27	0.50
Controls	Remote Controller & Ceto Controller (Optional)						
Refrigerant Connections inches (mm)	See Outdoor Unit Data						
Drain Connections inches (mm)	3/4 (19.6)						
(mm) Dimensions inches (mm)	Height	28 1/8 (295)	11 7/8 (300)	28 1/8 (295)	11 7/8 (300)	12 5/8 (320)	13 1/8 (335)
	Width	11 5/8 (715)	34 (864)	11 5/8 (715)	34 (864)	38 1/4 (972)	42 1/5 (1080)
	Depth	7 7/8 (198)	7 7/8 (200)	7 7/8 (198)	7 7/8 (200)	8 1/2 (215)	9 (226)
Net Weight	lbs (kgs)	18.7 (8.5)	20.9 (9.5)	18.7 (8.5)	20.9 (9.5)	25.4 (11.5)	32.0 (14.5)

Gold Fin Outdoor Unit

MODEL	ICHB	009J1A -CTJ026GFA	012J1A -CTJ035GFA	009J0A -CTJ026GFA	012J0A -CTJ035GFA	018J0A -CTJ053GFA	024J0A -CTJ070GFA
Compressor Type		Rotary					Dual Rotary
Outdoor Fan	No of Fans	1	1	1	1	1	1
	Noise Level (dba)	51	53	51	53	55	57
Coil Type:	Grooved Copper Tubes - Gold Fin						
Electrical	Voltage	115V - 1Ph @ 60Hz		208-230V - 1Ph @ 50/60Hz			
	Range (min-max)	min 104-max 127		min 187-max 253			
	Compressor Power Input (W)	790	790	790	790	1135	2055
	Min. Circuit Amps (MCA)	11.0	15.0	6.0	8.0	12.0	18.0
	Max Fuse Amps (MOCP)	15	15	6	10	15	25
Refrigerant R410A (oz./kgs.)		29.3 / 0.83	29.3 / 0.83	29.3 / 0.83	29.3 / 0.83	44.1 / 1.25	65.2 / 1.85
Refrigerant Connections inches (mm)	Type	Flare					
	Liquid	1/4 (6.35)	1/4 (6.35)	1/4 (6.35)	1/4 (6.35)	1/4 (6.35)	3/8 (9.52)
	Suction	3/8 (9.53)	3/8 (9.53)	3/8 (9.53)	3/8 (9.53)	1/2 (12.7)	5/8 (15.88)
Max Pipe Distance ft. (m)	Height	33 (10)	33 (10)	33 (10)	33 (10)	66 (20)	66 (20)
	Length	82 (25)	82 (25)	82 (25)	82 (25)	98.5 (30)	98.5 (30)
Dimensions inches (mm)	Height	30 (495)	30 (495)	30 (495)	30 (495)	32 (555)	27 3/4 (705)
	Width	19 1/2 (760)	19 1/2 (760)	19 1/2 (760)	19 1/2 (760)	23 5/8 (815)	32 1/4 (870)
	Depth	12 (305)	12 (305)	12 (305)	12 (305)	15 (345)	15 1/2 (395)
Net Weight	lbs (kgs)	52.9 (24)	52.9 (24)	52.9 (24)	55.2 (25)	70.6 (32)	93.9 (42.5)

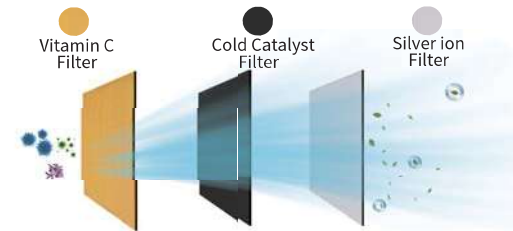
Notes
 1. Nominal capacities are based on ARI standards 210/240-89, air entering the indoor coil operating at high fan speed for 220V-230V setting. Cooling: 80/67° F (27/19° C) DB/WB indoor & 95° F (35° C) outdoor ambient temperature.
 2. Rating are based on indoor and outdoor connected by 25ft (7.5m) of tubing. 3. Refrigerant metering device is installed at the outdoor unit as standard. 4. Flare fittings are provided for connecting indoor and outdoor units.
 5. Insulation of both liquid and suction line is required. 6. Outdoor units are shipped with full operating charge. 7. For details of model number nomenclature, please refer to publication OGMN-1220.

Self-Cleaning & Sterilizing Gold Fin



Evaporator is frosted to freeze the dirt on the fin then starts defrosting to generate a large amount of water to brush away the dirt. After 55 °C quick-drying, the evaporator becomes cleaner and more sterile.

Multi-Function Filter



Multifunctional 3-in-1 filter: purify the air, healthy, and comfort.

Ionizer & Plasma

Ion particles from Ionizer sterilizes the aerial bacteria and harmful substances.

Plasma removes microscopic contaminants from the intake air completely to supply clean and fresh air.

