

PULAR MINI-SPLIT



MAXIMUM COMFORT & HIGH PERFORMANCE RELIABLE COMFORT . FRESH AIR . ANYWHERE

The optional Fresh Air Kit lets you enjoy outside air without compromising efficiency. Perfect for any environment, backed by GREE reliability.

KEY FEATURES:

- Dehumidification
- Self-Diagnosis
- Auto-Clean Multiple Fan Speeds
- Swing Louver Control
- Built-in WiFi
- Automatic Voltage Adaptation
- A2L leak detection sensor
- Optional Fresh Air Kit

- Efficiency: Up to 26.0 SEER2 / 10.4 HSPF2
- COOLING RANGE: -29°C to 50°C
- HEATING RANGE: -30°C to 30°C
- MAXIMUM LINE LENGTH: 40 m



PULAR

32*

Product #	Indoor Unit		GWH09AGCXD-D6DN***/I	GWH12AGCXD-D6DN***/I	GWH18AGDXF-D6DN***/I	GWH24AGEXF-D6DN***/I
	Outdoor Unit		GWH09AGCXD-D6DNA4D/O	GWH12AGCXD-D6DNA4D/O	GWH18AGDXF-D6DNA4B/O	GWH24AGEXF-D6DNA4J/O
Technical Performance						
Voltage		Volts	208/230	208/230	208/230	208/230
Cooling capacity	Nominal	W (BTU/hr)	2667 (9100)	3517 (12000)	5275 (18000)	6450 (22000)
	Min. – max.	W (BTU/hr)	800 - 3800 (2730 -12966)	800 - 4600 (2730 - 15013)	1500 - 6500 (5118 - 22178)	1170 - 8000 (3990 - 27300)
Heating capacity	Nominal	W (BTU/hr)	3077 (10500)	3517 (12000)	5275 (18000)	6740 (23000)
	Min. – max.	W (BTU/hr)	700 – 4280 (2388 - 14600)	900 - 4280 (3070 - 14600)	1300 - 5660 (4436 - 19310)	850 - 7030 (2900 - 24000)
Used cooling power input	Nominal	W	606	923	1315	1833
	Min. – max.	W	190 - 1090	90 - 1450	130 - 2300	215 - 2850
Used heating power input	Nominal	W	789	923	1349	2040
	Min. – max.	W	150 - 1520	160 - 1400	230 - 2350	215 - 3800
Used rated input		W	1520	1450	2350	3800
Rated current		A	6	6.64	11.5	17
MCA		A	10	10	16	22
Max. over-current protection (MOCP)		A	15	15	20	30
SEER2		-	26.0	24.5	24.5	23.5
HSPF2		-	10.4	9.5	9.0	9.0
EER2		BTU/hr	15	13	13.65	12
EER		W/W	4.4	3.81	4.01	3.52
COP		W/W	3.90	3.81	3.91	3.30
AHRI number		-	215392073	215402266	215387336	215387337
ENERGY STAR		-	-	3621269	3621216	3621268
Indoor Unit						
Dehumidification		pt/hr (l/hr)	1.69 (0.8)	2.96 (1.4)	3.80 (1.8)	5.07 (2.4)
Air flow volume		cfm	353 / 324 / 294 / 265 / 235 / 206 / 194	400 / 365 / 330 / 288 / 265 / 247 / 230	589 / 500 / 441 / 412 / 383 / 353 / 324	559 / 441 / 394 / 353 / 312 / 253 / 235
Sound Pressure Level (H / M / L)		dB (A)	39 / 33 / 26	38 / 34 / 30	43 / 39 / 33	43 / 39 / 33
Fan motor power output		W	55	55	50	50
Fan motor RLA		A	0.35	0.40	0.60	0.70
Deflector stepper motor power output		W	1.5	1.5	1.5	1.5
Net weight		lb (kg)	20.9 (9.5)	20.9 (9.5)	29.8 (13.5)	29.8 (13.5)
Outdoor Unit						
Air flow volume		m3/hr	2200	2200	3600	3200
Sound level		dB (A)	62	62	69	68
Compressor power input		W	800	857	1196	1330
Compressor LRA		A	25	18	22	35
Compressor RLA		A	6.5	7	10.35	15.3
Fan motor power output		W	30	30	60	60
Fan motor RLA		A	0.96	0.7	1.35	0.9
Refrigerant volume (R32)		oz (g)	30 (850)	28.2 (800)	40.6 (1150)	42.3 (1200)
Net weight		lb (kg)	70.6 (32)	67.3 (30.5)	94.8 (43)	92.6 (42)
Operating ambient temperature	Cooling	°C (°F)	-29-50 (-20-122)			
	Heating	°C (°F)	-30-30 (-22-86)			
Connection Piping/Refrigerant						
Pre-charge length		ft. (m)	24.6 (7.5)	24.6 (7.5)	24.6 (7.5)	24.6 (7.5)
Additional refrigerant charge		oz/ft. (g/m)	0.2 (16)	0.2 (16)	0.2 (16)	0.4 (40)
Liquid pipe outer diameter		in.	1/4	1/4	1/4	1/4
Gas pipe outer diameter		in.	3/8	1/2	1/2	5/8
Maximum height difference		ft. (m)	40 (12.2)	40 (12.2)	82 (25)	82 (25)
Maximum total length		ft. (m)	65 (19.81)	65.6 (20)	131.2 (40)	131.2 (40)

*Please check your local rebate programs.

**10-year standard warranty, plus bonus 2-year extended warranty upon product registration or proof of installation.

