

































GREE Pular

Features: Standard Optional

- | | | | | | | | |
|---|---|---|---|---|---|---|---|
|  |  |  |  |  |  |  |  |
| 3D Airflow | LED Display | LCD Display | 7 Fan Speeds | Quiet Design | 24-hour Timer | Clock Timer | Child Lock |
|  |  |  |  |  |  |  |  |
| Dry Mode | Turbo | Wifi | Three Sleep Modes | Auto | I-Feel | Intelligent Auto-Restart | Coldplasma Air Purification Technology |
|  |  |  |  |  |  |  |  |
| X-fan | Self-cleaning | Auto Restart | Wide Voltage Range | Low Voltage Startup | Self-Diagnosis | Fire-proof Electric Box | Refrigerant Shortage Protection |
|  |  |  |  |  |  |  |  |
| 3DC Inverter | Soft Start | Anti-cold | Efficient Bluetooth Distribution Network | Multi-functional Filters | Anti-corrosion Fin | Anti-Corrosion Protection of Outdoor Unit | Fast Cooling |

Fully-closed air guide louver & top-mounted filter

With the fully-closed air guide louver design, there is no long seam when the unit is turned off, which prevents dust and obstacles. Meanwhile, Pular adopts integrated external filter design, so that you can clean the filter directly with no need of disassembly.



Self-Cleaning

The whole platform is equipped with the evaporator auto clean technology. It adopts the methods of condensation, frost sterilization, defrosting and drying to keep the indoor evaporator clean and the outlet air cleaner.



Easy Disassembly

The filter, air outlet, mainboard, wall-mounted plate and other accessories are optimized and upgraded. The user-friendly design facilitates installation, disassembly and maintenance.





TECHNICAL SPECIFICATIONS

		PULAR9	PULAR12	PULAR14	PULAR16	PULAR18	PULAR21	PULAR24	
COOLING CAPACITY (MIN - NOM - MAX)	kW	0.60 - 2.70 - 3.40	0.90 - 3.20 - 3.70	0.9 - 3.51 - 4.40	1.00 - 4.60 - 5.30	0.85 - 5.30 - 6.30	1.80 - 6.10 - 6.90	2.00 - 7.10 - 8.85	
COOLING CAPACITY (MAX)	BTU/h	11601	12624	15012.8	18083.6	21496		30200	
HEATING CAPACITY (MIN - NOM - MAX)	kW	0.60 - 2.80 - 3.90	0.90 - 3.40 - 4.10	0.90 - 3.81 - 4.70	1.00 - 5.20 - 5.65	1.05 - 5.60 - 7.00	1.30 - 6.50 - 7.91	1.80 - 7.80 - 9.45	
HEATING CAPACITY (MAX)	BTU/h	13307	13989	16036.4	19277.8	23884	27000	32200	
PDESIGNC	kW	2.7	3.2	3.5	4.6	5.3	6.2	7.1	
EER/COP	W/W	3.72/4.09	3.43/3.90	3.65/4.00	3.39/3.88	3.53/4.02	3.47/3.95	3.50/3.90	
SEER/SCOP	-	6.8 / 5.3	6.5 / 5.1	7.1/5.1	6.4 / 5.1	7.3 / 5.7	6.8/5.1	7.0 / 5.4	
ENERGY CLASS		A++ / A+++	A++ / A+++	A++ / A+++	A++ / A+++	A++ / A+++	A++ / A+++	A++ / A+++	
AIR FLOW VOLUME (SS, H, MH, M, ML, L, SL)	m³/h	550/520/480/400/340/310/280	680/620/560/490/450/420/390	680/620/560/490/450/420/390	910/850/780/740/700/650/610	1000/850/760/650/580/520/450	1050/950/800/750/700/650/600	1250/1100/1000/950/900/850/800	
DEHUMIDIFICATION	L/h	0.8	1.4	1.4	1.8	1.9	1.8	2.4	
POWER SUPPLY	V/Ph/Hz	220-240/50/1	220-240/50/1	220-240/50/1	220-240/50/1	220-240/50/1	220-240/50/1	220-240/50/1	
POWER INPUT	COOLING	W	725	933	962	1355	1501	1786	2030
	HEATING	W	685	872	953	1340	1393	1645	2000
CURRENT INPUT	COOLING	A	3.45	4.139	4.3	5.9	7.2	7.6	9
	HEATING	A	3.19	3.869	4.6	5.8	6.3	7.6	9.3
RATED CURRENT	COOLING	A	6	6.5	6.2	8	10	9.3	13
MAX. DISTANCE	LENGTH	m	15	20	15	25	25	25	25
	HEIGHT	m	10	10	10	10	10	10	10
OUTDOOR UNIT		GWH09AGBXB-K6DNA1A/O	GWH12AGCXB-K6DNA1A/O	PWH14AFC-K6DNA2F/O	GWH18AGD-K6DNA1D/O	GWH18AGD-K6DNA1E/O	PWH21AGD-K6DNA1C/O	GWH24AFE-K6DNA2I/O	
NET DIMENSIONS (W x H x D)	mm	732x555x330	732x555x330	732x555x330	732x550x330	802x555x350	873x555x376	958x660x402	
NET/GROSS WEIGHT	Kg	24.5/27	25/27.5	24.5/27	26.5/29	30.5/33.5	36.5/39.5	41.5/46	
SOUND PRESSURE LEVEL/SOUND POWER LEVEL	dB(A)	51/60	52/63	52/63	55/65	56/65	57/65	59/70	
ADDITIONAL GAS CHARGE	g/m	16	16	16	16	16	16	40	
REFRIGERANT TYPE		R32	R32	R32	R32	R32	R32	R32	
REFRIGERANT CHARGE	kg	0.5	0.57	0.57	0.75	0.85	1.18	1.5	
LIQUID PIPE DIAMETER/GAS PIPE DIAMETER	mm	φ6/φ9.52	φ6/φ9.52	φ6/φ9.52	φ6/φ9.52	φ6/φ12	φ6/φ12	φ6/φ16	
MAX. PIPE LENGTH WITHOUT ADDITIONAL CHARGE	m	5	5	5	5	5	5	5	
OPERATION RANGE FOR COOLING/HEATING	C°	-15~43/-15~24	-15~43/-15~24	-15~50/-15~30	-15~43/-15~24	-15~50/-15~30	-15~43/-15~24	-15~50/-15~30	
INDOOR UNIT		GWH09AGBXB-K6DNA1A/I	GWH12AGCXB-K6DNA1A/I	PWH14AGC-K6DNA1F/I	GWH18AGD-K6DNA1D/I	GWH18AGD-K6DNA1E/I	PWH21AGD-K6DNA1C/I	GWH24AGE-K6DNA1A/I	
REFRIGERANT TYPE		R32	R32	R32	R32	R32	R32	R32	
NET DIMENSIONS (W x H x D)	mm	779x260x185	825x293x196	825x293x196	982x311x221	982x311x221	982x311x221	1075x333x246	
NET/GROSS WEIGHT	Kg	8/9.5	10/12	9.5/11.5	13.5/16	12.5/15	14/16.5	16/19	
SOUND PRESSURE LEVEL (SS/H/MH/M/ML/L/SL)	dB(A)	40/37/35/33/29/26/21	41/37/35/33/31/27/22	41/37/35/32/30/27/24	43/39/37/34/32/30/29	45/42/41/37/34/29/26	46/42/40/37/35/32/30	48/44/41/40/38/36/33	
SOUND POWER LEVEL (SS/H/MH/M/ML/L/SL)	dB(A)	56/49/47/45/41/37/34	57/50/48/46/43/39/36	56/49/47/44/42/39/36	56/52/50/47/45/43/42	60/55/54/50/47/42/39	63/59/57/54/53/49/47	64/59/56/55/53/51/48	

*Gree reserves the right to modify the specifications without prior notice, please confirm the final specifications with sales representatives.

PULAR9:
€625 €539

PULAR12:
€650 €549

PULAR14:
€695 €575

PULAR16:
€895 €795

PULAR18:
€995 €895

PULAR21:
€1,095 €995

PULAR24:
€1,195
€1,095

5 YEARS
WARRANTY

+2 YEARS
EXTENDED
WARRANTY

9K to 16K - €60
18K to 24K - €120

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