

GREE Fairy



Features: Standard Optional

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

Elegant Appearance

The unit's curved design, coupled with the incorporation of rich side layers, results in a sleek and lightweight profile. The contours of the Fairy unit are skillfully embodied, lending it a graceful appearance defined by clear and smooth lines.



Wifi Intelligent Control

Control the unit remotely using the GREE+ App on your smartphone. Compatible with Amazon Alexa and Google Assistant for effortless voice control. Enjoy convenience and flexibility in managing your unit's settings.



Quiet Design

Operating as quietly as 26dB, the GREE Fairy creates a peaceful environment for work, relaxation, and sleep.



5 YEARS
WARRANTY



TECHNICAL SPECIFICATIONS

			FAIRY12	FAIRY18	FAIRY24
COOLING CAPACITY (MIN - NOM - MAX)		kW	0.90 - 3.51 - 4.40	1.00 - 5.20 - 6.10	2.00 - 7.10 - 8.85
COOLING CAPACITY (MAX)		BTU/h	15013	20813.2	30200
HEATING CAPACITY (MIN - NOM - MAX)		kW	0.90 - 3.81 - 4.70	1.10 - 5.30 - 6.70	1.80 - 7.80 - 9.45
HEATING CAPACITY (MAX)		BTU/h	16036	22519.2	32200
PDESIGNC		kW	3.5	5.2	7.1
EER/COP		W/W	3.65/4.00	3.30/3.76	3.50/3.90
SEER/SCOP		-	7.10/4.10	7.10/4.20	7.00/4.20
ENERGY CLASS			A++/A+++	A++/A+++	A++/A+++
AIR FLOW VOLUME (SS, H, MH, M, ML, L, SL)		m ³ /h	700/650/600/540/480/420/360	850/750/680/610/570/520/460	1250/1100/1000/950/900/850/800
DEHUMIDIFICATION		L/h	1.4	1.9	2.4
POWER SUPPLY		V/Ph/Hz	220-240/50/1	220-240/50/1	220-240/50/1
POWER INPUT	COOLING	W	962	1576	2030
	HEATING	W	953	1436	2000
CURRENT INPUT	COOLING	A	4.3	7.1	9
	HEATING	A	4.6	6.3	9.3
RATED CURRENT	COOLING	A	6.2	10.5	13
MAX. DISTANCE	LENGTH	m	15	25	25
	HEIGHT	m	10	10	10
OUTDOOR UNIT			GWH12AFC-K6DNA2F/O	GWH18AFD-K6DNA2I/O	GWH24AFE-K6DNA2I/O
NET DIMENSIONS (W x H x D)		mm	732x555x330	802x555x350	958x660x402
NET/GROSS WEIGHT		Kg	24.5/27	30.5/33	41.5/46
SOUND PRESSURE LEVEL/SOUND POWER LEVEL		dB(A)	52/63	56/65	59/70
ADDITIONAL GAS CHARGE		g/m	16	16	40
REFRIGERANT TYPE			R32	R32	R32
REFRIGERANT CHARGE		kg	0.57	0.82	1.5
LIQUID PIPE DIAMETER/GAS PIPE DIAMETER		mm	φ6/φ9.52	φ6/φ12	φ6/φ16
MAX. PIPE LENGTH WITHOUT ADDITIONAL CHARGE		m	5	5	5
OPERATION RANGE FOR COOLING/HEATING		°C	-15~ 50 / -25~30	-15 ~ 50 / -25~30	-15 ~ 50 / -25~30
INDOOR UNIT			GWH12ACC-K6DNA1F/I	GWH18ACD-K6DNA1I	GWH24ACE-K6DNA1I/I
REFRIGERANT TYPE			R32	R32	R32
NET DIMENSIONS (W x H x D)		mm	889x294x212	1013x307x221	1122x329x247
NET/GROSS WEIGHT		Kg	11/13	13.5/16	16.5/19.5
SOUND PRESSURE LEVEL (SS/H/MH/M/ML/L/SL)		dB(A)	42/38/35/32/29/27/25	44/43/41/38/36/34/30	48/44/41/40/38/36/33
SOUND POWER LEVEL (SS/H/MH/M/ML/L/SL)		dB(A)	57/50/47/44/41/39/37	60/56/54/51/49/47/43	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.

**+2 YEARS
EXTENDED
WARRANTY**

To UPGRADE WARRANTY from 5 years to 7 years, visit our website (www.btmalta.com), or purchase directly from our showroom within 3 months of warranty start date.

Cost for upgarde : 9K BTU – 16K BTU €60 and 18K BTU – 24K BTU €120