

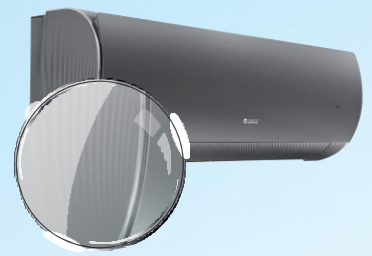
# GREE Fairy

Features:  Standard  Optional

- |  |  |                          |                    |   |                     |                                    |                          |
|--|--|--------------------------|--------------------|---|---------------------|------------------------------------|--------------------------|
|  |  |                          |                    |   |                     |                                    |                          |
| 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 |
|  |  |                          |                    |   |                     |                                    |                          |
| 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        | 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.





### 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 <sup>3</sup> /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
<b>OUTDOOR UNIT</b>			<b>GWH12AFC-K6DNA2F/O</b>	<b>GWH18AFD-K6DNA2I/O</b>	<b>GWH24AFE-K6DNA2I/O</b>
NET DIMENSIONS (W x H x D)		mm	732×555×330	802×555×350	958×660×402
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
<b>INDOOR UNIT</b>			<b>GWH12ACC-K6DNA1F/I</b>	<b>GWH18ACD-K6DNA1/I</b>	<b>GWH24ACE-K6DNA1I/I</b>
REFRIGERANT TYPE			R32	R32	R32
NET DIMENSIONS (W x H x D)		mm	889×294×212	1013×307×221	1122×329×247
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.

WHITE

**FAIRY12:**  
€750 €649

**FAIRY18:**  
€1095 €995

**FAIRY24:**  
€1,295  
€1,195

COLOUR

**FAIRY12:**  
€795 €695

**FAIRY18:**  
€1,195  
€1,095

**FAIRY24:**  
€1,395  
€1,295

**5 YEARS**  
WARRANTY

**+2 YEARS**  
EXTENDED  
WARRANTY

**9K to 16K - €60**  
**18K to 24K - €120**

A: 300, St.Thomas Street Tarxien, TXN1602, MALTA.

M: +356 7989 3193 / T: +356 2789 3193

E: [info@cooltekservices.com.mt](mailto:info@cooltekservices.com.mt)

W: [www.cooltekservices.com.mt](http://www.cooltekservices.com.mt)