

GREE Clivia



Features: ☐ Standard ☐ Optional

G-AI Energy-saving Technology	8°C-30°C Adjustable Heating Mode	Efficient Bluetooth Distribution Network	Low Watt Intelligent Energy Saving	3D Airflow	Quiet Design	8°C Heating Mode	Three Sleep Modes	Adjustable Temperature under Auto Mode
I-Feel	24-hour Timer	Clock Timer	Soft Start	Dry Mode	Turbo	Auto Restart	LCD Display	LED Display
7 Fan Speeds	Wifi Control	Intelligent Auto-Restart	UV	Key-card Control	Wired Control	Smart Voice Control	Child Lock	Intelligent Defrosting
Multi-functional Filters	Coldplasma Air Purification Technology	X-Fan	Continuous Dehumidification	Self-cleaning	Anti-corrosion Fin	Wide Voltage Range	Fire-proof Electric Box	Anti-corrosion Protection of Tubes
Low Voltage Startup	Self-Diagnosis	Auto Fan	Refrigerant Storage Protection	Anti-Corrosion Protection of Outdoor Unit	3DC Inverter	Auto Light Sensor	Fast Cooling	

Smart humidity control

It is the first time that GREE combines temperature, humidity, and energy efficiency variables to form the optimal temperature and humidity curve of human body with energy saving and select the most comfortable humidity range so that comfort and energy saving can be available by the users at the same time.



Clothes drying function

Clivia is specially designed with the continuous dehumidification function, which can meet the daily need for drying clothes. User doesn't need to place a dehumidifier at home and just an air conditioner can achieve both cooling and clothes drying.



UVC Sterilization

Use UVC to continuously irradiate the evaporator and the air passing through it to effectively remove multiple bacteria for comprehensive and efficient sterilization.



AI for maximum efficiency

Clivia is the world's first air conditioner with G-AI, an artificial intelligence system. It learns user habits to optimize energy savings and ensure comfort throughout the room. Save up to 10% on energy consumption annually with Clivia's intelligent algorithm.



TECHNICAL SPECIFICATIONS

			CLIVIA12	CLIVIA18	CLIVIA24
COOLING CAPACITY (MIN - NOM - MAX)		kW	0.90 - 3.15 - 4.40	0.85 - 5.30 - 6.30	1.80 - 7.10 - 7.80
COOLING CAPACITY (MAX)		BTU/h	15012.8	21496	26614
HEATING CAPACITY (MIN - NOM - MAX)		kW	0.90 - 3.81 - 4.70	1.05 - 5.35 - 7.00	1.50 - 7.30 - 9.40
HEATING CAPACITY (MAX)		BTU/h	16036.4	23884	32073
PDESIGNC		kW	3.5	5.3	7.1
EER/COP		W/W	3.55/3.9	3.35/3.84	3.51/3.9
SEER/SCOP		-	7.2/4.1	7.3/4.2	7/4.3
ENERGY CLASS			A++/A+++	A++/A+++	A++/A+++
AIR FLOW VOLUME (SS, H, MH, M, ML, L, SL)		m³/h	680/620/560/490/450/420/390	1000/850/760/650/580/520/450	1000/850/760/580/520/450/400
DEHUMIDIFICATION		L/h	1.4	1.9	2.4
POWER SUPPLY		V/Ph/Hz	220-240~/1/50	220-240~/1/50	220-240~/1/50
POWER INPUT	COOLING	W	989	1582	2030
	HEATING	W	977	1393	1870
CURRENT INPUT	COOLING	A	4.4	7.2	9
	HEATING	A	4.4	6.3	9.3
RATED CURRENT	COOLING	A	7.4	10.5	14
MAX. DISTANCE	LENGTH	m	15	25	25
	HEIGHT	m	10	10	10
OUTDOOR UNIT			GWH12AUCXB-K6DNA1A/O	GWH18AUDXD-K6DNA1A/O	GWH24AUDXF-K6DNA1A/O
NET DIMENSIONS(W x H x D)		mm	732x555x330	802x555x350	958x660x402
NET/GROSS WEIGHT		Kg	25.5/28	31.5/34	45/49.5
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	0.85/30	1.4
LIQUID PIPE DIAMETER/GAS PIPE DIAMETER		inch	1/4" / 3/8"	1/4" / 1/2"	1/4" / 5/8"
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			GWH12AUCXB-K6DNA1A/I	GWH18AUDXD-K6DNA1A/I	GWH24AUDXF-K6DNA1A/I
REFRIGERANT TYPE			R32	R32	R32
NET DIMENSIONS(W x H x D)		mm	837x293x200	993x311x222	993x311x222
NET/GROSS WEIGHT		kg	9.5/11.5	12.5/15	13/15.5
SOUND PRESSURE LEVEL (SS/H/MH/M/ML/L/SL)		dB(A)	41/38/36/33/30/29/27/26/25/19	48/45/44/42/40/37/36/35/34/32/29/29/23	50/48/47/44/43/41/40/36/35/33/27
SOUND POWER LEVEL (SS/H/MH/M/ML/L/SL)		dB(A)	60/55/52/50/47/44/43/41/40/39/33	60/57/55/53/50/49/48/47/45/42/39/36	65/64/62/59/58/56/55/53/57/50/48/42