

Technical Specifications				
Unitary-type On/Off				
Sr No	Parameter		Unit	Value
1	Model		--	GJC08BU-A6NRNJ2A
2	Product Code		--	CC053001800
3	Power Supply	Rated Voltage	V~	115
		Rated Frequency	Hz	60
		Phases	--	1
4	Cooling Capacity		W	2345
5	Cooling Capacity		Btu/h	8000
6	Cooling Power Input		W	660
7	Cooling Power Current		A	6.0
8	Rated Input		W	780
9	Rated Current		A	6.9
10	EER		W/W	3.55
11	EER		(Btu/h)/W	12.1
12	Air Flow Volume(H/M/L)		m ³ /h	360/340/320
13	Air Flow Volume(H/M/L)		CFM	212/200/188
14	Dehumidifying Volume		L/h	1.15
15	Dehumidifying Volume		Pint/h	2.43
16	Application Area		m ²	7-12
17	Permissible Excessive Operating Pressure for the Discharge Side		MPa	4.3
18	Permissible Excessive Operating Pressure for the Suction Side		MPa	2.5
19	Maximum Allowable Pressure		MPa	4.3
20	Throttling Method		--	Capillary
21	Climate Type		--	T1
22	Isolation		--	I
23	Moisture Protection		--	indoor IPX1/outdoor IPX4
24	Dimension (W×H×D)		mm	542×349×477
25	Dimension (W×H×D)		inch	21.339×13.74×18.779
26	Dimension of Carton Box (L×W×H)		mm	592×538×410
27	Dimension of Carton Box (L×W×H)		inch	23.307×21.181×16.142
28	Dimension of Package (L×W×H)		mm	595×541×425
29	Dimension of Package (L×W×H)		inch	23.425×21.299×16.732
30	Net Weight		kg	28.0
	Net Weight		lb	61.6
31	Gross Weight		kg	32.0
	Gross Weight		lb	70.4
32	Refrigerant		--	R32

33	Refrigerant Charge	kg	0.340
34	Sound Pressure Level (H)	dB (A)	Indoor(H/M/L):49/47/42 Outdoor(H/M/L):61/57/57
Air Condition Function			
35	General Control Function	Auto	YES
36		Cooling	YES
37		Dehumidify	YES
38		Sleep	YES
39		Timer	YES
40		Energy Saving	YES
41		Air Flow	YES
42		Memory	YES
43		Auto Fan	YES
44		I Feel	YES
45	Function Related with PCB	Filter Dirty Alarm	YES
46		Self Diagnosis	YES