

Technical Specifications			
Dehumidifiers			
Sr No	Parameter	Unit	Value
1	Model	--	GDN35BB-A3EBA2A
2	Product Code	--	CK051039800
3	Power Supply	Rated Voltage	V~ 115
		Rated Frequency	Hz 60
		Phases	-- 1
4	Rated Dehumidification Capacity	L/h	0.695
5	Rated Dehumidification Capacity	L/D	16.7
6	Rated Dehumidification Capacity	Pint/D	35.27
7	Rated Dehumidification Capacity	kg/h	0.695
8	Power Input of Dehumidification	L/h	/
9	Power Input	W	370
10	Power Input of Dehumidification	W	/
11	Current Input	A	3.4
12	Rated Input	W	540
13	Rated Current	A	4.8
14	Air Flow Volume(H/M/L)	m ³ /h	270/240/200
15	Air Flow Volume(H/M/L)	CFM	159/141/118
16	Application Area	m ²	35
17	Sound Pressure Level (H/M/L)	dB (A)	50/48/46
18	Sound Power Level ((H/M/L)	dB (A)	60/58/56
19	Fan Type	--	Centrifugal
20	Fan Diameter Length(D×L)	mm	Φ187.4×71
21	Fan Diameter Length(D×L)	inch	Φ7 3/8×2 13/16
22	Fan Motor Speed	r/min	1350/1220/1060
23	Fan Motor Power Output	W	20
24	Fan Motor RLA	A	0.46
25	Fan Motor Capacitor	μF	6
26	Permissible Excessive Operating Pressure for the Discharge Side	MPa	3.6
27	Permissible Excessive Operating Pressure for the Suction Side	MPa	2.2
28	Maximum Allowable Pressure	MPa	3.6
29	Set Humidity Range	%	35/80
30	Throttling Method	--	Capillary
31	Climate Type	--	T1
32	Isolation	--	I
33	Moisture Protection	--	IPX0
34	Fuse Current	A	3.15
35	Bucket Capacity	L	4.5/5.5
36	Control Type	--	Electronic
37	Dimension (W×H×D)	mm	348×555×270
38	Dimension (W×H×D)	inch	13.70×21.85×10.63
39	Dimension of Package (L×W×H)	mm	393×320×620
40	Dimension of Package (L×W×H)	inch	15.47×12.60×24.41
41	Net Weight	kg	16.5

42	Gross Weight	kg	18
43	Refrigerant	--	R410A
44	Refrigerant Charge	kg	0.185