

2.Specifications

Model			GDN16BE-K5EBA1A
Product Code			CK051037800
Power Supply	Rated Voltage	V~	220-240
	Rated Frequency	Hz	50
	Phases		1
Rated Dehumidification Capacity	L/h		0.4
Power Input	W		315
Current Input	A		1.7
Set Humidity Range	%		30-80
Air Flow Volume(H/M/L)	m ³ /h		170/-/145
Fan Motor Speed	r/min		960/840
Fan Motor Power Output	W		5
Fan Motor RLA	A		0.118
Fan Motor Capacitor	μF		1
Fan Type			Centrifugal
Fan Diameter Length(DXL)	mm		Φ178.5X76.5
Throttling Method			Capillary
Fuse Current	A		3.15
Sound Pressure Level(H/M/L)	dB (A)		39/-/37
Sound Power Level(H/M/L)	dB (A)		53/-/-
Climate Type			T1
Isolation			I
Moisture Protection			IPX0
Permissible Excessive Operating Pressure for the Discharge Side	MPa		3
Permissible Excessive Operating Pressure for the Suction Side	MPa		1.5
Dimension (WXHXD)	mm		352X482X240
Dimension of Carton Box(LXWXH)	mm		389X283X510
Dimension of Package(LXWXH)	mm		392X286X525
Application Area	m ²		22~28
Net Weight	kg		15.5
Gross Weight	kg		17
Refrigerant			R290
Refrigerant Charge	kg		0.065
Bucket Capacity	L		2.6/3.0
Control Type			Electronic
Evaporator	Evaporator Form		Aluminum Fin-copper Tube
	Evaporator Pipe Diameter	mm	Φ7
	Evaporator Row-fin Gap	mm	2-1.4
	Evaporator Coil Length (LXDXW)	mm	238X25.4X190.5
Condenser	Condenser Form		Aluminum Fin-copper Tube
	Condenser Pipe Diameter	mm	Φ5
	Condenser Rows-fin Gap	mm	2-1.4
	Condenser Coil Length (LXDXW)	mm	238X22.8X190.5
Compressor	Compressor Manufacturer		Sichuan Danfu Environment Technology Co.,Ltd
	Compressor Model		DFR60HF
	Compressor Type		Reciprocating
	Compressor Power Input	W	318
	Compressor Overload Protector		HPA-110
	Compressor LRA.	A	11.49
Compressor RLA	A	1.8	

The above data is subject to change without notice; please refer to the nameplate of the unit.