

2.Specifications

Model			SH16FA-E34NC1A
Product Code			CK051013001
Power Supply	Rated Voltage	V~	220-240
	Rated Frequency	Hz	50
	Phases		1
Rated Dehumidifying Volume		L/h	0.41
Power Input		W	295
Power Current		A	1.3
Set Humidity Range		%	35~80
Air Flow Volume(H/M/L)		m ³ /h	115/-/100
Fan Motor Speed (H/M/L)		r/min	1100/-/950
Output of Fan Motor		W	4
Fan Motor Capacitor		μF	1.5
Fan Type			Centrifugal
Diameter Length(DXL)		mm	Φ180X54.5
Throttling Method			Capillary
Fuse		A	3.15
Sound Pressure Level (H/M/L)		dB (A)	45/-/43
Sound Power Level ((H/M/L)		dB (A)	53/-/51
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	1.8
Dimension (WXHXD)		mm	353X496X225
Dimension of Carton Box (LXWXH)		mm	393X271X510
Dimension of Package (LXWXH)		mm	396X274X525
Application Area		m ²	20
Net Weight		kg	13.5
Gross Weight		kg	14.5
Refrigerant			R134a
Refrigerant Charge		kg	0.17
Bucket Capacity		L	3/3.5
Control Type			Electronic
Evaporator	Form		Aluminum Fin-copper Tube
	Pipe Diameter	mm	Φ7
	Row-fin Gap	mm	2-1.6
	Coil Length (LXD _X W)	mm	210X25.4X152.4
Condenser	Form		Aluminum Fin-copper Tube
	Pipe Diameter	mm	Φ7
	Rows-fin Gap	mm	2-1.4
	Coil Length (LXD _X W)	mm	210X25.4X152.4
Compressor	Compressor Manufacturer/Trademark		Shanghai Hitachi Electrical Appliances Co.,Ltd/HIGHLY
	Model		39E0G3HR&F [^] YA
	Type		Rotary
	Power Input	W	265
	Overload Protector		UP3-106
	L.R.A.	A	5.5
Working Current	A	1.2	

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

