

2. Specifications

Model		SIH+SOH-12BIK	
Power Supply	Rated Voltage	V~	220-240
	Rated Frequency	Hz	50
	Phases		1
Power Supply Mode			Outdoor
Cooling Capacity		W	3200
Heating Capacity		W	3400
Cooling Power Input		W	991
Heating Power Input		W	916
Cooling Current Input		A	4.4
Heating Current Input		A	4
Rated Input		W	1500
Rated Cooling Current		A	6
Rated Heating Current		A	7.5
Air Flow Volume		m ³ /h	680/620/560/490/450/420/390
Dehumidifying Volume		L/h	1.40
EER		W/W	3.43
COP		W/W	3.90
SEER		--	6.5
SCOP (Warmer/Average/Colder)		--	4,1
Application Area		m ²	15-22
Indoor Unit	Model		SIH-12BIK
	Product Code		CB532N00200
	Fan Type		Cross-flow
	Fan Diameter Length(DXL)	mm	Φ98×633.5
	Cooling Speed	r/min	1350/1200/1100/1000/920/850/800
	Heating Speed	r/min	1300/1200/1120/1050/980/900/850
	Fan Motor Power Output	W	20
	Fan Motor RLA	A	0.30
	Fan Motor Capacitor	μF	1.5
	Evaporator Form		Aluminum Fin-copper Tube
	Evaporator Pipe Diameter	mm	Φ5
	Evaporator Row-fin Gap	mm	2-1.4
	Evaporator Coil Length (LXDXW)	mm	634×22.8×304.8
	Swing Motor Model		MP24HF
	Swing Motor Power Output	W	1.5
	Fuse Current	A	3.15
	Sound Pressure Level	dB (A)	Cooling:41/38/36/35/32/29/23 Heating:41/38/36/34/32/28/26
	Sound Power Level	dB (A)	Cooling:57/48/46/45/42/39/37 Heating:55/48/46/44/43/41/38
	Dimension (WXHXD)	mm	849X289X215
	Dimension of Carton Box (LXWXH)	mm	897X341X268
Dimension of Package (LXWXH)	mm	902X357X279	
Net Weight	kg	10.5	
Gross Weight	kg	12.5	