

Model		SIH+SOH-18BIK		
Power Supply	Rated Voltage	V~	220-240	
	Rated Frequency	Hz	50	
	Phases		1	
Power Supply Mode			Outdoor	
Cooling Capacity		W	4600	
Heating Capacity		W	5200	
Cooling Power Input		W	1355	
Heating Power Input		W	1340	
Cooling Current Input		A	5.9	
Heating Current Input		A	5.8	
Rated Input		W	1900	
Rated Cooling Current		A	8	
Rated Heating Current		A	9	
Air Flow Volume		m ³ /h	850/800/750/700/650/600/550	
Dehumidifying Volume		L/h	1.80	
EER		W/W	3.39	
COP		W/W	3.88	
SEER		--	6.4	
SCOP (Warmer/Average/Colder)		--	4.0	
Application Area		m ²	12-18	
Indoor Unit	Model		SIH-18BIK	
	Product Code		CB513N01600	
	Fan Type		Cross-flow	
	Fan Diameter Length(DXL)		mm	Φ 106×706
	Cooling Speed		r/min	1230/1170/1020/800
	Heating Speed		r/min	1350/1270/1130/900
	Fan Motor Power Output		W	35
	Fan Motor RLA		A	0.45
	Fan Motor Capacitor		μF	2.5
	Evaporator Form			Aluminum Fin-copper Tube
	Evaporator Pipe Diameter		mm	Φ7
	Evaporator Row-fin Gap		mm	2-1.4
	Evaporator Coil Length (LXD _X W)		mm	715×25.4×304.8
	Swing Motor Model			MP35CJ/MP24HF
	Swing Motor Power Output		W	1.5/1.5
	Fuse Current		A	3.15
	Sound Pressure Level		dB (A)	Cooling:44/42/41/38/37/34/31 Heating:48/46/43/41/39/37/34
	Sound Power Level		dB (A)	Cooling:54/52/51/48/47/44/41 Heating:58/56/53/51/49/47/34
	Dimension (WXHXD)		mm	972X300X225
	Dimension of Carton Box (LXWXH)		mm	1017X366X289
Dimension of Package (LXWXH)		mm	1022X374X299	
Net Weight		kg	13.5	
Gross Weight		kg	16	