

## 2. Specifications

### 2.1 Specification Sheet

Model			ASH-09BIS2	
Product Code			CB466000100/CB466000102/CB466000103/ CB466000104/CB466000105	
Power Supply	Rated Voltage	V~	220-240	
	Rated Frequency	Hz	50/60	
	Phases		1	
Power Supply Mode			Outdoor	
Cooling Capacity		W	2700	
Heating Capacity		W	3500	
Cooling Power Input		W	550	
Heating Power Input		W	745	
Cooling Power Current		A	3.52	
Heating Power Current		A	4.63	
Rated Input		W	2400	
Rated Current		A	10.65	
Air Flow Volume(SH/H/MH/M/ML/L/SL)		m <sup>3</sup> /h	800/720/570/620/560/500/450	
Dehumidifying Volume		L/h	0.8	
EER		W/W	4.91	
COP		W/W	4.70	
SEER		W/W	8.50	
HSPF		W/W	/	
Application Area		m <sup>2</sup>	12-18	
Indoor Unit	Model of indoor unit		ASH-09BIS2	
	Indoor Unit Product Code		CB466N00100/CB466N00102/CB466N00103/ CB466N00104/CB466N00105	
	Fan Type		Cross-flow	
	Diameter Length(DXL)		mm	Φ106X706
	Fan Motor Cooling Speed (SH/H/MH/M/ML/L/SL/SSL)		r/min	1200/1100/1030/960/890/820/750/500
	Fan Motor Heating Speed (SH/H/MH/M/ML/L/SL)		r/min	1300/1200/1120/1040/960/880/800/-
	Output of Fan Motor		W	60
	Fan Motor RLA		A	0.09
	Fan Motor Capacitor		μF	/
	Input of Heater		W	/
	Evaporator Form			Aluminum Fin-copper Tube
	Pipe Diameter		mm	Φ7
	Row-fin Gap		mm	2-1.4
	Coil Length (LXDXW)		mm	715X25.4X304.8
	Swing Motor Model			MP35CJ/MP24HF
	Output of Swing Motor		W	2.5/1.5
	Fuse		A	3.15
	Sound Pressure Level (SH/H/MH/M/ML/L/SL)		dB (A)	43/41/38/36/33/31/18
	Sound Power Level (SH/H/MH/M/ML/L/SL)		dB (A)	58/51/48/46/43/41/28
	Dimension (WXHXD)		mm	996X301X225
Dimension of Carton Box (LXWXH)		mm	1057X377X307	
Dimension of Package (LXWXH)		mm	1060X380X322	
Net Weight		kg	13	
Gross Weight		kg	16	