

Outdoor Unit	Outdoor Unit Model		SOH-18BIM	
	Outdoor Unit Product Code		CB575W00100	
	Compressor Manufacturer		ZHUHAI LANDA COMPRESSOR CO.,LTD	
	Compressor Model		QXF-A120zH170A	
	Compressor Oil		FW68DA or equivalent	
	Compressor Type		Rotary	
	Compressor LRA.	A		18.00
	Compressor RLA	A		5.00
	Compressor Power Input	W		1096
	Compressor Overload Protector			HPC115/95U1/KSD115°C
	Throttling Method			Electron expansion valve
	Set Temperature Range	°C		16~30
	Cooling Operation Ambient Temperature Range	°C		-15~50
	Heating Operation Ambient Temperature Range	°C		-25~30
	Condenser Form			Aluminum Fin-copper Tube
	Condenser Pipe Diameter	mm		Φ7
	Condenser Rows-fin Gap	mm		2-1.4
	Condenser Coil Length (LXDXW)	mm		895×38.1×528
	Fan Motor Speed	rpm		880
	Fan Motor Power Output	W		30
	Fan Motor RLA	A		0.40
	Fan Motor Capacitor	μF		/
	Outdoor Unit Air Flow Volume	m ³ /h		2200
	Fan Type			Axial-flow
	Fan Diameter	mm		420
	Defrosting Method			Automatic Defrosting
	Climate Type			T1
	Isolation			I
	Moisture Protection			IPX4
	Permissible Excessive Operating Pressure for the Discharge Side	MPa		4.3
	Permissible Excessive Operating Pressure for the Suction Side	MPa		2.5
	Sound Pressure Level	dB (A)		56
	Sound Power Level	dB (A)		65
Dimension(WXHXD)	mm		802×555×350	
Dimension of Carton Box (LXWXH)	mm		869×395×594	
Dimension of Package(LXWXH)	mm		872×398×620	
Net Weight	kg		31.5	
Gross Weight	kg		34	
Refrigerant			R32	
Refrigerant Charge	kg		0.85	
Connection Pipe	Connection Pipe Length	m	5	
	Connection Pipe Gas Additional Charge	g/m	16	
	Outer Diameter Liquid Pipe		1/4"	
	Outer Diameter Gas Pipe		1/2"	
	Max Distance Height	m	10	
	Max Distance Length	m	25	
	Note: The connection pipe applies metric diameter.			

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