

Outdoor Unit	Outdoor Unit Model		SOH-18BIT2	
	Outdoor Unit Product Code		CB497W16901	
	Compressor Manufacturer		ZHUHAI LANDA COMPRESSOR CO.,LTD	
	Compressor Model		FTz-SM151AXBD	
	Compressor Oil		FW68DA or equivalent	
	Compressor Type		Rotary	
	Compressor LRA.	A		18
	Compressor RLA	A		6.06
	Compressor Power Input	W		1330
	Compressor Overload Protector			/
	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		839×38.1×616
	Fan Motor Speed	rpm		800
	Fan Motor Power Output	W		60
	Fan Motor RLA	A		0.65
	Fan Motor Capacitor	μF		/
	Outdoor Unit Air Flow Volume	m ³ /h		3600
	Fan Type			Axial-flow
	Fan Diameter	mm		520
	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 (H/M/L)	dB (A)		57
	Sound Power Level (H/M/L)	dB (A)		64
Dimension(WXHxD)	mm		958X660X402	
Dimension of Carton Box (LXWXH)	mm		1029X453X715	
Dimension of Package(LXWXH)	mm		1032X456X737	
Net Weight	kg		40.5	
Gross Weight	kg		45	
Refrigerant			R32	
Refrigerant Charge	kg		1	
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.