

Outdoor Unit	Outdoor Unit Model		SOH-24BIM	
	Outdoor Unit Product Code		CB437W04700	
	Compressor Manufacturer		ZHUHAI LANDA COMPRESSOR CO.,LTD	
	Compressor Model		QXFS-M180zX170	
	Compressor Oil		/	
	Compressor Type		Rotary	
	Compressor LRA.	A		24.00
	Compressor RLA	A		3.50
	Compressor Power Input	W		1350
	Compressor Overload Protector			HPC 115/95U1 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		Φ7.94
	Condenser Rows-fin Gap	mm		2-1.4
	Condenser Coil Length (LXDXW)	mm		934×38.1×616
	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	dB (A)		59
	Sound Power Level	dB (A)		70
Dimension(WXHXD)	mm		958×660×402	
Dimension of Carton Box (LXWXH)	mm		1029×453×715	
Dimension of Package(LXWXH)	mm		1032×456×737	
Net Weight	kg		45	
Gross Weight	kg		49.5	
Refrigerant			R32	
Refrigerant Charge	kg		1.4	
Connection Pipe	Connection Pipe Length	m	5	
	Connection Pipe Gas Additional Charge	g/m	40	
	Outer Diameter Liquid Pipe		1/4"	
	Outer Diameter Gas Pipe		5/8"	
	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.