

TECHNICAL SPECIFICATIONS

Model		AXSPS-90
Air 15℃ Water 26℃	capacity (KW)	9.11
	power input(KW)	1.78
	current(A)	8.59
	COP	5.12
Air 35℃ Water 27℃	capacity (KW)	7.98
	power input(KW)	2.21
	current(A)	10.19
	EER	3.62
power supply	220-240V / 50Hz	
max power inputKW	2.69	
max currentA	12.5	
water flow m ³ /h	4.2	
Refrigerant volume	R410A/1.65kg	
Min pressure/max pressure	1.5/4.15Mpa	
package dimensions(mm) (outdoor unit)	990*410*790	
Carton box sizes(mm) (outdoor unit)	950*410*676	
unit net dimensions(mm) (outdoor unit)	923*410*661	
net weight kg (outdoor unit)	50 kg	
gross weight kg (outdoor unit)	62 kg	
package dimensions(mm) (indoor unit)	350*324*650	
Carton box sizes(mm) (indoor unit)	350*324*650	
unit net dimensions(mm) (indoor unit)	305*285*615	
net weight kg (indoor unit)	14 kg	
gross weight kg (indoor unit)	15 kg	
air to water heat exchanger	Titanium Heat Exchanger	
gas connection	3/8,1/2	
water connection	50.8	
noise at 1 m	<51	
compressor brand	Toshiba	
compressor type	Rotary	
water proof level	IPX4	
Remark: the current refrigerant quantity in the outdoor unit is charged as per the length of the 7.5m copper tubes connected between outdoor and indoor unit, if the length of the copper tube is added 1m, the refrigerant quantity is added 50g; if less 1m, the refrigerant quantity is less 50g.		