



No.2017-2020, Hai Wai Lian Yi Building, Ying Chun Road, Luohu District, Shenzhen City, China  
 www.kanionco.com kanion@kanionco.com kanionco.en.alibaba.com kanionco.en.made-in-china.com +86 755 8225 6034

Kanion Air Conditioners [in](#) [tw](#) [ig](#) [fb](#)

### Specification

Model No.		KWSM-09IR410aCF	KWSM-12IR410aCF	KWSM-18IR410aCF	KWSM-24IR410aCF	
<b>Cooling capacity</b>		9000BTU	12000BTU	18000BTU	24000BTU	
Type		<b>Cooling only</b>	<b>Cooling only</b>	<b>Cooling only</b>	<b>Cooling only</b>	
Control type		Remote	Remote	Remote	Remote	
Power supply		Ph-V-Hz	1Ph-220-240V~50Hz	1Ph-220-240V~50Hz	1Ph-220-240V~50Hz	
Voltage Range		V	130~265	130~265	130~265	
Cooling	Capacity	Btu/h	9000(2047~9895)	12000(2047~13310)	18000(3412~19790)	24000(4095~25930)
	Capacity	W	2640(600~2900)	3517(600~3900)	5276(1000~5800)	7035(1200~7600)
	Rated power Input	W	750(220~1400)	1004(220~1400)	1516(300~2430)	2033(300~2500)
	Rated current	A	3.7(1.0~6.4)	4.9(1.0~6.4)	7.6(1.8~11.5)	10.1(2.5~12.0)
	EER	W/W	3.52	3.5	3.48	3.46
	Max power Input	W	1400	1400	2430	2500
	Max current	A	6.4	6.4	11.5	12
Moisture removal		Liters/h	1	1.3	1.8	2.6
Indoor noise level		dB(A)	34	37	42	46
Outdoor noise level		dB(A)	46	51	54	56
Compressor	Type		Rotary	Rotary	Rotary	Rotary
	Model		ASN98D	ASN98D	C-6RZ146	C-6RZ146
	Brand		GMCC	GMCC	SANYO	SANYO
Expansion device			Capillary	Capillary	Capillary	Capillary
Indoor air flow (Hi/Mi/Lo)		m3/h	500	550	750	1000
Indoor unit	Dimension(W*D*H)	mm	698×255×190	777×250×201	910×294×206	1010×315×220
	Packing (W*D*H)	mm	764×325×257	850×320×275	979×372×277	1096×390×297
	Net/Gross weight	Kg	6/8	8/11	10/13	13/16
Outdoor unit	Dimension(W*D*H)	mm	777×290×498	777×290×498	817×300×553	853×349×602
	Packing (W*D*H)	mm	818×325×535	818×325×535	858×356×585(with pipe)/ 858×321×585(without pipe)	890×385×628
	Net/Gross weight	Kg	22/26(with pipe)/ 25(without pipe)	22/26(with pipe)/ 25(without pipe)	27/32(with pipe)/ 31(without pipe)	32/39(with pipe)/ 35(without pipe)
Refrigerant piping	Liquid side/ Gas side	mm(inch)	φ6(1/4")/φ9.52(3/8")	φ6(1/4")/φ9.52(3/8")	φ6(1/4")/φ12(1/2")	φ6(1/4")/φ12(1/2")
	Max. refrigerant pipe length	m	15	15	15	15
	Max. difference in level	m	5	5	5	5
Pressure	High(DP)	MPa	4.5	4.5	4.5	4.5
	Low(SP)	MPa	1.9	1.9	1.9	1.9
Refrigerant			R410A	R410A	R410A	R410A
Ambient temperature		℃	18~50	18~50	18~50	18~50
Suitable area		m <sup>2</sup>	9~16	15~23	20~35	30~50
Connecting Wiring	Size x Core number		4x1.0	4x1.0	4x1.5	4x0.75mm2
	Power supply cord		1.0mm2 H05VV-F	1.0mm2 H05VV-F	1.5mm2 H05VV-F	1.5mm2 H05VV-F
40'HQ			327	310	230	200

### Trade Term

- Warranty : 4 years for compressor, 1 years for units .
- 1% free spare parts of total amount with shipment (For normal order)
- Payment term : 30% TT as deposit before production , balance 70% by T/T before shipment(For order meet MOQ)
- Delievery:within 40 days after receipt TT deposit .

5. Trade term : FOB Guangdong ,China .