

Hisense
OFFICIAL PARTNER



Aeolus Inverter



OF
YOUR
HOME



AI Smart



Ceiling & Floor
Airflow



Fast
Cooling



Wi-Fi
Control



Super Quiet
Mode



150v Low Voltage
Operation



Self-Diagnosis
Protection



-25°C Heating



8°C Heating



Inverter Type		AS-09UW4SYRCK00A Heat pump	AS-12UW4SYRCK01 Heat pump	AS-18UW4SMSCK02 Heat pump	AS-22UW4SBTCK00A Heat pump
RATINGS					
Cooling Capacity	W	2500	3100	4800	6100
Heating Capacity	W	2700	3200	5100	6400
Power Input-Cooling	W	833	997	1555	1995
Power Input-Heating	W	745	885	1412	1770
Moisture Removal	L/H.r	0.9	0.9	1.3	1.8
Air Circulation	CMH Max	550	580	920	1100
EER for Cooling	W/W	3	3	3	3
COP for Heating	W/W	3.61	3.61	3.61	3.61
Energy Class for Argentina	Cooling	A	A	A	A
Energy Class for Argentina	Heating	A	A	A	A
Refrigerant		R410A	R410A	R410A	R410A
Refrigerant Volume	g	580	700	1100	1690
Indoor Unit Noise Level	High (dB (A))	39	40	44	44
	Low (dB (A))	34	-	36	37
Outdoor Unit Noise Level	dB (A)	51	53	55	56
POWER SUPPLY					
Voltage, Frequency, Phase		220-240V~,50Hz,1P	220-240V~,50Hz,1P	220-240V~,50Hz,1P	220-240V~,50Hz,1P
Rated Current	Cooling (A)	4,60	4,7	7,1	9,2
	Heating (A)	4,20	4,2	6,4	8,2
LRA	A	-	-	-	-
CONNECTING PIPE DIAMETER					
Liquid Pipe	inch	1/4	1/4	1/4	3/8
Gas Pipe	inch	3/8	3/8	1/2	5/8
Maximum Connection Pipe Length	m	15	15	15	15
Maximum Height Difference	m	5	5	5	5
EVAPORATOR					
Fin Type (code)		Hydrophilic Aluminium	Hydrophilic Aluminium	Hydrophilic Aluminium	Hydrophilic Aluminium
Tube Outside Dia. and Type	mm	Φ7 Inner Groove Tube	Φ7 Inner Groove Tube	Φ7 Inner Groove Tube	Φ7 Inner Groove Tube
CONDENSER					
Outdoor coil					
Outdoor coil		Hydrophilic Aluminium	Hydrophilic Aluminium	Hydrophilic Aluminium	Hydrophilic Aluminium
Tube outside dia.and type	mm	Φ7 Inner Groove Tube	Φ7 Inner Groove Tube	Φ7 Inner Groove Tube	Φ7 Inner Groove Tube
OTHER (VQ PANEL)					
Net Dimensions WxHxD (mm)	Indoor Unit	790x255x198	790x255x198	890x300x220	1128x320x243
	Outdoor Unit	660x240x482	660x240x482	780x260x540	860x310x667
Net Weight (Kg)	Indoor Unit	7,5	7,5	10	12,5
	Outdoor Unit	22	21	28,5	41,5
Packing Dimensions WxHxD (mm)	Indoor Unit	850x320x260	850x320x260	960x365x300	1210x390x315
	Outdoor Unit	785x345x530	785x345x530	910x360x600	995x420x720
Gross Weight (Kg)	Indoor Unit	9,5	9	12	15
	Outdoor Unit	24	23	31,5	45,5
Loading Capacity (20°/40°/40°HC) without Pipe		144/296/336	144/296/336	89/190/226	66/136/157
Loading Capacity (20°/40°/40°HC) with Pipe		162/324/362	162/324/362	89/190/226	66/136/157