



Model: ASHG07KPCA / ASHG09KPCA / ASHG12KPCA



Wireless R.C.



Specifications

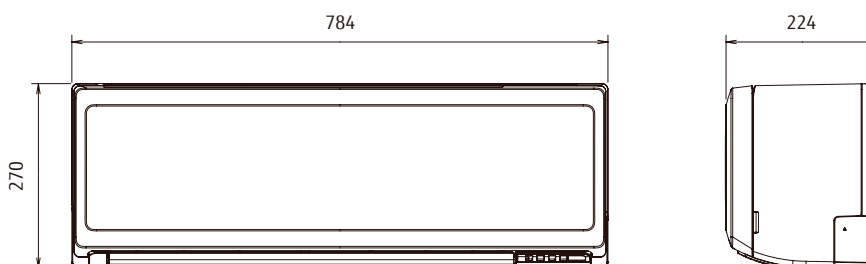
Model No.	Indoor unit		ASHG07KPCA	ASHG09KPCA	ASHG12KPCA
	Outdoor unit		AOHG07KPCA	AOHG09KPCA	AOHG12KPCA
Power Source			Single phase, ~230V, 50Hz		
Capacity	Cooling	kW	2.0 (0.9-2.8)	2.5 (0.9-3.0)	3.4 (0.9-3.7)
	Heating		2.5 (0.9-3.4)	2.8 (0.9-3.8)	3.8 (0.9-4.8)
Input Power	Cooling/Heating	kW	0.48/0.63	0.71/0.79	1.00/1.14
EER	Cooling	W/W	4.17	3.52	3.40
COP	Heating		3.97	3.54	3.33
Pdesign	Cooling/Heating(-10°C)	kW	2.0/2.2	2.5/2.4	3.4/2.5
SEER	Cooling	W/W	6.70	6.70	6.30
SCOP	Heating (Average)		4.00	4.00	4.10
Energy Efficiency Class	Cooling		A++	A++	A++
	Heating (Average)		A+	A+	A+
Max. Operating Current	Cooling/Heating	A	6.5/9.0	6.5/9.0	6.5/9.0
Annual Energy Consumption	Cooling	kWh/a	104	131	189
	Heating		769	840	853
Moisture Removal		l/h	1.0	1.3	1.8
Sound Pressure Level	Indoor (Cooling)	H/M/L/Q	dB(A)	45/38/31/22	46/40/33/22
	Indoor (Heating)	H/M/L/Q		45/40/36/26	46/40/35/27
	Outdoor(Cooling/Heating)	High		45/46	49/51
Sound Power Level	Indoor(Cooling/Heating)	High	57/58	58/58	59/59
	Outdoor(Cooling/Heating)	High	57/58	59/59	62/62
Airflow Rate	Indoor / Outdoor (Cooling)	High	m³/h	580/1,650	630/1,700
	Indoor / Outdoor (Heating)	High		580/1,450	630/1,470
Net Dimensions H x W x D	Indoor	mm	270x784x224	270x784x224	270x784x224
	Outdoor	mm	541x663x290	541x663x290	541x663x290
Weight	Indoor	kg(lbs)	8(18)	8(18)	8(18)
	Outdoor	kg(lbs)	23 (51)	23 (51)	25 (55)
Connection Pipe Diameter (Liquid / Gas)		mm	6.35/9.52	6.35/9.52	6.35/9.52
Drain hose Diameter (I.D./O.D.)			11.8/15.0 to 16.8	11.8/15.0 to 16.8	11.8/15.0 to 16.8
Max Pipe Length (Pre-Charge)		m	20 (15)	20 (15)	20 (15)
Max Height Difference			15	15	15
Operation Range	Cooling	°CDB	-10 to 46	-10 to 46	-10 to 46
	Heating		-15 to 24	-15 to 24	-15 to 24
Refrigerant	Type (Global Warming Potential)		R32 (675)	R32 (675)	R32 (675)
	Charge	kg(CO2eq-T)	0.55 (0.371)	0.55 (0.371)	0.59 (0.398)

Optional parts

Wireless LAN Interface: UTY-TFSXF2
 Remote Controller Holder Kit: UTZ-RXLA

Dimensions

(Unit : mm)



SPLIT