

Wall Mounted & Wall Mounted Tropical Series

Copeland (Made in U.S.A) reciprocating compressors, are used in tropical series.

Matsushita, Toshiba, Hitachi compressors are used
Antibacterial filter

Fashionable digital display

Double muting technology

healthy negative ions bring fresh and pleasing air

Floor Standing Series

Copeland Scroll compressors technology are applied.

Antibacterial filter

Fashionable digital display

healthy negative ions bring fresh and pleasing air



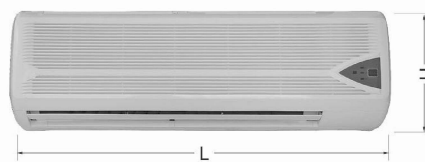
SPLIT UNITS

Wall Mounted & Wall Mounted Tropical Series
& Floor Standing Series

TECHNICAL DATA

Model	Wall Mounted Series				Wall Mounted Tropical Series		
	ASW-H09A4/HS	ASW-H12A4/HS	ASW-H18B4/HS	ASW-H24B4/HS	ASTW-18A4/HS	ASTW-24A4/HS	
Cooling capacity [BTU/h]	9000	12000	18000	24000	18000	24000	
Heating capacity [BTU/h]	9600	13000	19800	26400	-	-	
Max. Cooling power [W]	940	1270	2000	2550	1900	2500	
Max. Heating power [W]	940	1230	2000	2550	-	-	
Max. Cooling current [A]	4.4	5.9	9.5	12.5	10.1	13.2	
Max. Heating current [A]	4.4	5.7	9.5	12.5	-	-	
Refrigerant **	R22	R22	R22	R22	R22	R22	
Air circulation [m3/h]	420	540	840	1100	780	1000	
Indoor dimension [cm] (W×L×H)	16.5×80.2×26.2	17.6×89×29.6	19×99.5×32	19×115.3×33.5	20×100.5×32	21.5×115×32.5	
Outdoor dimension [cm] (W×L×H)	26×76×54	26×76×54	30×80×69	30×80×69	30×80×69	30×80×69	
Max. weight [kg]	Indoor	9.5	10.5	16	19	16	19
	Outdoor	33	38	47	54	55	56
Applicable room area [m2] *	12-17	14-23	28-35	35-47	24-32	30-40	
Indoor noise level dB [A]	26~40	30~41	43~46	44~49	39~50	39~52	
Outdoor noise level dB [A]	≤ 50	≤ 51	≤ 54	≤ 57	≤ 59	≤ 61	
Power source [V/Hz]	1PH 220-240V/50Hz				1PH 220-240V/50Hz		
Max. ambient temperature [C]	43				53		

* The given 'applicable room area' is calculated for a normal residential habitation. For using the appliance in other areas, please calculate corresponding thermal load, perrier to selecting the appropriate model.



TECHNICAL DATA

Model		ASF-H48A4/A
Cooling capacity [BTU/h]		48000
Heating capacity [BTU/h]		45000+10000
Max. Cooling power [W]		4900
Max. Heating power [W]		4700+3000
Max. Cooling current [A]		8.4
Max. Heating current [A]		8.0+4.5
Refrigerant **		R22
Air circulation [m3/h]		2100
Indoor dimension(W×L×H) [cm]		36×60.5×190
Outdoor dimension(W×L×H) [cm]		34×94.5×125.5
Max. weight [kg]	In door	58
	Out door	120
Applicable room area [m2] *		60-80
Indoor noise level dB [A]		49~53
Outdoor noise level dB [A]		< 60_
Power source [V/Hz]		3PH 380V/50Hz
Power of the auxiliary electric heating device [w]		3000
Current of the auxiliary electric heating device [A]		4.5

* The given 'applicable room area' is calculated for a normal residential habitation. For using the appliance in other areas, please calculate corresponding thermal load, perrier to selecting the appropriate model.

