

Freedom

Enjoy comfort and fresh, clean air in your home thanks to the active carbon and Vitamin C filters. Perfect temperature during all seasons.



Basic information		Freedom - 9000 BTU	Freedom - 12 000 BTU	Freedom - 18 000 BTU	Freedom - 24 000 BTU
Power supply	Ph-V-Hz	220-240V,1Ph,50Hz	220-240V,1Ph,50Hz	220-240V,1Ph,50Hz	220-240V,1Ph,50Hz
Cooling capacity (Min./Nom./Max)	kW	0.6 / 2.64 / 3.1	0.8 / 3.4 / 3.8	1.3 / 5.1 / 5.3	1.8 / 6.7 / 7.4
Consumption power - cooling (Min./Nom./Max)	kW	0.1 / 0.85 / 1.6	0.2 / 1.34 / 1.5	0.28 / 1.52 / 1.7	0.23 / 2.2 / 2.76
Heating capacity (Min./Nom./Max)	kW	0.8 / 2.9 / 3.4	0.8 / 3.5 / 4.0	1.3 / 5.4 / 5.5	1.8 / 7.2 / 8.2
Consumption power - heating (Min./Nom./Max)	kW	0.3 / 0.85 / 1.6	0.2 / 0.95 / 1.4	0.22 / 1.4 / 1.5	0.23 / 2.2 / 2.53
SEER		6.1	6.1	6.6	6.53
SCOP		4.0	4.0	4.1	4.09
Energy label (Cooling / Heating)		A++ / A+	A++ / A+	A++ / A+	A++ / A+
Operation temperature (cooling)	°C	16~49	16~49	16~49	16~49
Operation temperature (heating)	°C	-15~30	-15~30	-15~30	-15~30
Indoor unit		ASW-H09B5A4/FAR3DI-C0	ASW-H12C5D4/FAR3DI-B8	ASW-H18E0A4/FAR3DI-C0	ASW-H24F7B4/FAR3DI-B9
Dimension (W*D*H)	mm	750 x 200 x 285	750 x 200 x 285	900 x 225 x 310	1082 x 233 x 330
Packing dimension (W*D*H)	mm	820 x 277 x 347	820 x 277 x 347	950 x 292 x 372	1155 x 312 x 397
Net weight	kg	8.5	8	11	14
Indoor sound pressure level (Min./Max)	dB(A)	27 / 43	27 / 43	31 / 47	32 / 50
Outdoor unit		AS-H09B5A4/FAR3DI-C0	AS-H12C5D4/FAR3DI-B8	AS-H18E0A4/FAR3DI-C0	AS-H24F7B4/FAR3DI-B9
Compressor type		Rotary	Rotary	Rotary	Rotary
Dimension (W*D*H)	mm	650 x 233 x 456	650 x 233 x 456	715 x 280 x 537	900 x 350 x 700
Packing dimension (W*D*H)	mm	760 x 315 x 510	760 x 315 x 510	825 x 326 x 595	1020 x 430 x 770
Net weight	kg	18	18	25	39
Outdoor sound pressure level	dB(A)	52	52	56	58
Refrigerant					
Type		R32	R32	R32	R32
Charged quantity	kg	0.55	0.55	0.8	1.3
Additional charge	g/m	20	20	20	30
Refrigerant piping					
Liquid side / Gas side	mm(inch)	6.35 / 9.52 (1/4" / 3/8")	6.35 / 9.52 (1/4" / 3/8")	6.35 / 12.7 (1/4" / 1/2")	6.35 / 15.9 (1/4" / 5/8")
Max. refrigerant pipe length / without recharging	m	20 / 5	20 / 5	20 / 5	25 / 5
Max. difference in level	m	10	10	10	15
Accessories					
Remote control		✓	✓	✓	✓
Wi-Fi		Опціонално	Опціонално	Опціонално	Опціонално