

SEER TECHNICAL SPECIFICATIONS

HWC

Indoor Unit		HWC009	HWC012	HWC024	HWC030
Outdoor Unit		OR*C009	OR*C012	OR*C024	OR*C030
Nominal Cooling Capacity	KW - Btu/hr	2.96 - 10100	4.25 - 14500	6.50 - 22200	7.96 - 27200
Nominal Heating Capacity	KW - Btu/hr	2.70 - 9200	3.66 - 12500	6.57 - 22400	7.68 - 26200
Cooling Power Consumption	W	840	1153	1850	2244
Heating Power Consumption	W	761	1016	1671	2068
EER:					
Cooling*	Btu/hr.W	12.02	12.58	12.00	12.12
Heating*	Btu/hr.W	12.09	12.30	13.41	12.67
Power Supply	V/Ph/Hz	208 - 230/1/60			
SEER	Btu/hr.W	13.00	13.30	12.70	13.00
HSPF	Btu/hr.W	8.35	8.50	9.20	8.70
Air flow rate (at high speed & dry coil)	m ³ /hr	654	850	1444	
	CFM	385	500	850	
Dimensions - Indoor (WxHxD)	mm	824x292x180	1090x314x180	1200x357x215	
	inch	32.4x11.5x7.1	42.9x12.4x7.1	47.2x14.1x8.5	
Dimensions - Outdoor (WxHxD)	mm	722x590x302	945x649x356	945x845x356	
	inch	28.4x23.2x11.9	37.2x25.5x14.0	37.2x33.2x14.0	
Net Weight - Indoor	kg (lbs)	8.9 / 19.60	12.5 / 27.60	20 / 44.08	
Net Weight - Outdoor	kg (lbs)	38 / 83.77	47 / 103.59	67 / 147.67	70 / 154.28
Refrigerant type		R22			

* At nominal ASHRAE rating conditions:

Cooling: 35°C DBT Outdoor condition / 27°C DBT, 19.5°C WBT Indoor conditions

Heating: 7°C DBT, 80% relative humidity Outdoor conditions / 20°C DBT Indoor condition

Specifications are subject to change without prior notice