

Technical Specifications

RAC , 50Hz , R22

Model		RAC007A5	RAC009B5	RAC011A5	RAC009A5	RAC012A5	RAC018B5	RAC020A5	RAC024D5	RAC027A5
Nominal Cooling Capacity	kW-Btu/hr	2.05 - 7000	2.64 - 9000	2.99 - 10200	2.64 - 9000	3.52 - 12000	5.28 - 18000	5.72 - 19500	7.03 - 24000	7.47 - 25500
Nominal Heating Capacity	kW-Btu/hr	2.05 - 7000	2.64 - 9000	3.02 - 10300	2.64 - 9000	3.52 - 12000	5.28 - 18000	5.72 - 19500	7.03 - 24000	7.47 - 25500
Cooling Power Consumption	W	739	1065	1293	1065	1432	2170	2187	2850	2900
Heating Power Consumption	W	605	903	1200	950	1200	1750	1791	2300	2300
EER:										
Cooling*	Btu/hr.w	9.47	8.45	7.89	8.45	8.38	8.29	8.92	8.42	8.79
Heating*	Btu/hr.w	11.57	9.97	8.58	9.47	10.00	10.29	10.89	10.43	11.09
Power Supply	V/Ph/Hz	220-240/1/50								
Air Flow Rate (at high speed& dry coil)	m ³ /hr	365	391		484		730	815		917
	CFM	215	230		285		430	480		540
Dimensions (WxHxD)	Net mm	470x356x517			560x380x692			660x440x842		
Weight	Kg	32	36	39.5	48	50	66	79	87	91
Options : Electric Heater	W					1500		3000		
Refrigerant Type		R22								

At Nominal ASHRAE rating conditions

Cooling:35°C outdoor DBT / 27°C indoor DBT & 19.5°C indoor WBT.

Heating :7°C outdoor DBT & 80% relative humidity / 20°C indoor DBT.

* Test volt: 220 for single phase.

Specifications are subject to change without prior notice