

TEMPSTAR®

Heating and Cooling Products

WRAC

Window Type Room Air Conditioners

FEATURES

All Models include
4 Way Air Discharge
Slide Out Chassis
Auto Swing

Mechanical or Electronic Control Available



SPECIFICATIONS								
Indoor Unit	Base Models - Mechanical Control	WRAC07AWA	WRAC09AWA	WRAC12AWA	WRAC15AWA	WRAC18AWA	WRAC18AWH	WRAC24AWH
	Premium Model - Remote Control	WRAC07RWA	WRAC09RWA	WRAC12RWA	WRAC15RWA	WRAC18RWA		
Nominal Capacity (See Note)		7,000	8,500	12,000	15,000	18,000	18,000	24,000
INDOOR UNITS ALL MODELS								
Electrical Data	Input Voltage	220V-1-50						
	Voltage Range	198 - 240						
	Operating Watts	770	1,040	1,400	1,850	2,100	2,500	3,150
	Rated Amperage	3.6	4.8	6.6	8.8	9.8	12.5	15.0
Blower Data	Quantity/size mm - qty	1-f 180x85	1-f 180x85	1-f 188x90	1-f 220x97	1-f 220x97	1-f 220x97	1-f 220x97
	Motor Quantity	1	1	1	1	1	1	1
	Motor Speeds	2	2	3	3	3	3	3
Engineering Data	At rated capacity	235	235	235	323	470	511	511
	Moisture removal l/s	0.8	1.00	1.50	1.80	2.00	2.00	2.80
	Indoor Noise Level dB/A H/L	48/40	48/40	50/44	51/45	57/48	59/53	59/53
	Outdoor Noise Level dB/A	56	56	57	60	66	62	62
	Liquid line size (inch)	3/4	3/4	3/4	3/4	3/4	7/8	7/8
	Suction line size (inch)	3/8	3/8	3/8	3/8	3/8	3/8	3/8
	Drain Connection size (inch)	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"
DIMENSIONS								
NET	All Models	WRAC07*WA	WRAC09*WA	WRAC12*WA	WRAC15*WA	WRAC18*WA	WRAC18AWH	WRAC24AWH
	Width (mm)	450	450	520	580	672	672	672
	Height (mm)	345	345	375	400	470	470	470
	Depth (mm)	540	540	584	600	680	680	680
	Weight (kg)	32.0	34.0	44.0	46.0	60.0	68.0	71.0
PACKAGED	All Models	WRAC07*WA	WRAC09*WA	WRAC12*WA	WRAC15*WA	WRAC18*WA	WRAC18AWH	WRAC24AWH
	Width (mm)	500	500	580	680	765	765	765
	Height (mm)	380	380	520	440	530	530	530
	Depth (mm)	585	585	665	770	790	790	790
	Weight (kg)	36.0	38.0	48.0	51.0	65.0	73.0	76.0
Container Loading Quantities	20ft Standard	260	260	104	104	88	88	88
	40ft Standard	570	570	225	225	180	180	180
	40ft High Cube	650	650	302	302	221	221	221

Notes

Nominal Capacity based on 27 deg C dry bulb, 19 deg C wet bulb indoor conditions 35 deg ambient outdoor
Standard Ambient units approved for operation to 43 deg C/107 Deg F
High Ambient models suitable for 51.7deg C/125 Deg F