

1. SPECIFICATIONS

MODEL NO.	57908.521	57912 .621 / .622	57915 .421 / .422 .426	57915 .521 / .522 .526	57915 .621 / .622 .626	59016.521 59016.526 59016.621 59016.626	59516.501 59516.506 59516.601 59516.606	59528.601	59530.601
Nominal Capacity (BTU/HR)	7,100	11,000	13,500	13,500	13,500	15,000	15,000		
Electrical Rating	115 VAC, 60 Hz., 1 ph.								
Compressor Rated Load Amps	6.6	8.5	11.5	12.1	11.0	12.9	12.9	6.0	8.0
Fan Motor Rated Load Amps	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.0	2.0
Compressor Locked Rotor Amps	34.0	48.3	50.0	59.0	54.4	71.0	71.0	45.6	48.3
Fan Motor Locked Rotor Amps	5.8	5.8	5.8	5.8	5.8	6.0	6.0	5.6	5.6
SCFM-High Speed Max./Min.	325 / 250					350/250		325/250	
Total Static - Min/Max.	0.55 / 0.90" W.C.					0.40/1.10			
Refrigerant R22 Charge (Oz.)	17.0	16.0 / 18.5	13.5 / 14.5	16.0 / 16.5	16.0 / 16.5	26.5	31.0	16.5	19.0
Minimum Wire Size *	12 AWG Copper Up to 24 ft.								
AC Circuit Protection ***	20 Amp							15 Amp	
Installed Weight (Pounds)	75	94	100	94	94	101	102	92	94
Minimum Generator	1 Unit	2.5 KW		3.5 KW				2.5 KW	
Size **	2 Units	4.0 KW		5.0 KW				4.0 KW	

* For lengths over 24 ft., consult the National Electrical Code.

** The Dometic Corp. gives **general** guidelines for generator requirements. These guidelines come from experiences people have had in actual applications. When sizing the generator, the **total** power usage of your recreational vehicle must be considered. Also keep in mind generators lose power at high altitudes and from lack of maintenance.

*** CIRCUIT PROTECTION: Time Delay Fuse or HACR Circuit Breaker Required.

2. PRECAUTIONS



IMPROPER INSTALLATION MAY DAMAGE EQUIPMENT, COULD ENDANGER LIFE, CAUSE SERIOUS INJURY AND/OR PROPERTY DAMAGE.

- Read installation and operating instructions carefully before attempting to start your air conditioner.
- The Dometic Corporation will not be liable for any damages or injury incurred due to failure in following these instructions.
- Installation **must** comply with the National Electrical Code and any State or Local Codes or regulations.
- DO NOT** add any devices or accessories to this air conditioner except those specifically authorized by Dometic.
- This equipment must be serviced by qualified personnel and some states require these people to be licensed.