

# SPECIFICATIONS

**Electronic Control Kit #3104999.002/3104999.010**

**Bi-Metal Relay Control Kit #3104998.004**

MODEL NO.		59016.511
Nominal Capacity (BTU/HR)		15,000
Electrical Rating		115 VAC, 60 Hz., 1 ph.
Compressor Rated Load Amps		11.0
Fan Motor Rated Load Amps		2.5
Compressor Locked Rotor Amps		54.4
Fan Motor Locked Rotor Amps		6.0
Heater Amps/Watts @ 120 VAC		12.7/1530
Input Watts, Cooling		1700
Input Watts, Heating		1800
SCFM-High Speed Max./Min.		350 / 250
Total Static - Min./Max.		0/55/0.90" WC
Refrigerant (R22) Oz.		26.5
Minimum Wire Size *** AC		12 AWG Copper Up to 24 ft.
AC Circuit Protection (User Supplied)		20 Amp Time Delay Fuse or HACR Circuit Breaker
DC Circuit Protection (User Supplied)	Installation must comply with the National Electrical Code, the Canadian Electrical Code and any State or Local Codes and Regulations.	
Installed Weight (Pounds)		101
Minimum Generator Size **		1 Unit 2 Units
		2.5 KW 4.0 KW

# SPECIFICATIONS

**Air Distribution Box Kit #3105023.000**

MODEL NO.	59016.511	
Nominal Capacity (BTU/HR)	15,000	
Electrical Rating	115 VAC, 60 Hz., 1 ph.	
Compressor Rated Load Amps	11.0	
Fan Motor Rated Load Amps	2.5	
Compressor Locked Rotor Amps	54.4	
Fan Motor Locked Rotor Amps	6.0	
Heater Amps/Watts@120VAC	12.7/1530	
Input Watts, Cooling	1700	
Input Watts, Heating	1800 @ 120 VAC	
Refrigerant (R22) Oz.	26.5	
Minimum Wire Size *** AC	12 AWG Copper Up to 24 ft.	
AC Circuit Protection (User Supplied)	20 Amp Time Delay Fuse or HACR Circuit Breaker	
Installed Weight (Pounds)	110	
Minimum Generator Size **	1 Unit 2 Units	3.5 KW 5.0 KW

\*\*\* For distances over 24 ft. consult the National Electrical Code.

\*\* The Dometic Corporation 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.