

USA
SERVICE OFFICE
Dometic Corp.
509 So. Poplar St.
LaGrange, IN 46761
260-463-4858

CANADA
Dometic Dist.
866 Lings Dr.
Cambridge, Ontario
CANADA N3H 2N7
519-653-4390

**For Service Center
Assistance Call:**
800-544-4881

620426.321
620426.326*
ROOF MOUNTED
AIR CONDITIONER

115 VAC / 60 Hz.
Includes C, D & E Suffix No.
USED WITH THE
ANALOG WALL THERMOSTAT
3106615.XXX AIR DISTRIBUTION BOXES
AND
3105007.XXX and 3105935.XXX RETURN AIR COVER KIT
*** W/Solar Panel**

PARTS LIST

MODEL
620426.321
Prod. No. 991760371
620426.326
Prod. No. 991760425

MODEL 620426.321 & 620426.326 PARTS LIST

SPECIFICATIONS

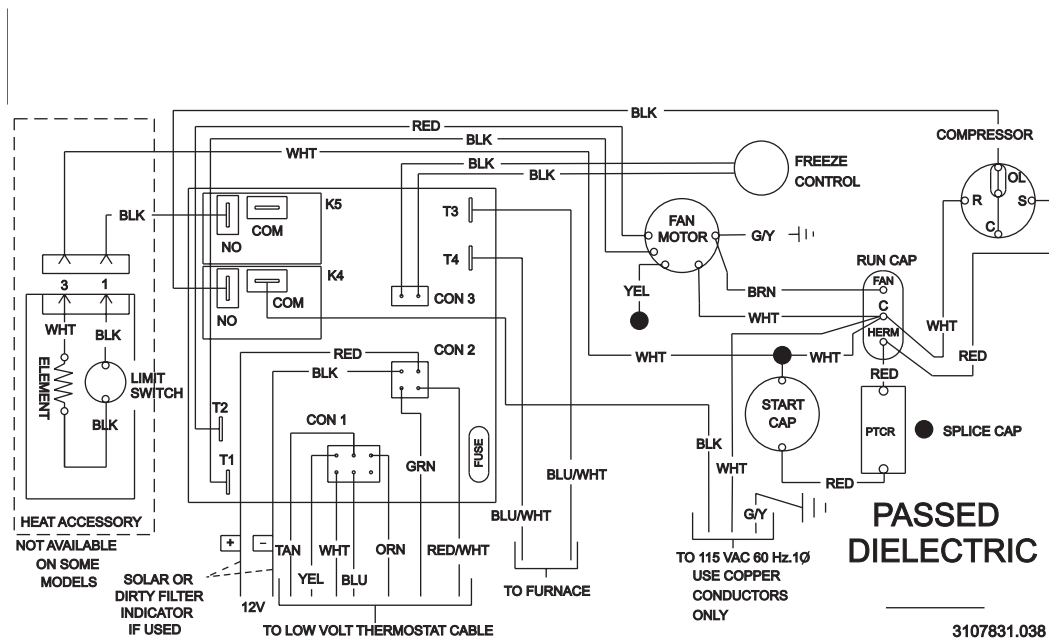
MODEL NUMBER	620426.321 & 620426.326	
Nominal Capacity (BTU/HR)*	15,000	
Electrical Rating	115VAC, 60Hz., PH.	
Compressor Rated Load Amps	12.0	
Fan Motor Rated Load Amps	3.3	
Compressor Locked Rotor Amps	64.0	
Fan Motor Locked Rotor Amps	8.5	
SCFM - High Speed (Max./Min.)	380/250	
Refrigerant (R22) oz.	21.5	
Minimum Wire Size**	12 AWG Copper up to 24ft.	
AC Circuit Protection (User Supplied)	20 Amp Time Delay Fuse or HACR Circuit Breaker	
DC Circuit Protection (user Supplied)	Installation must comply with all National, State, Providence and/or Local Electrical Codes	
Installed Weight (Pounds)	104	
Minimum Generator SIZE***	1 UNIT	3.5 KW
	2 UNITS	5.0KW

* Maximum unit performance achieved at full rated voltage.

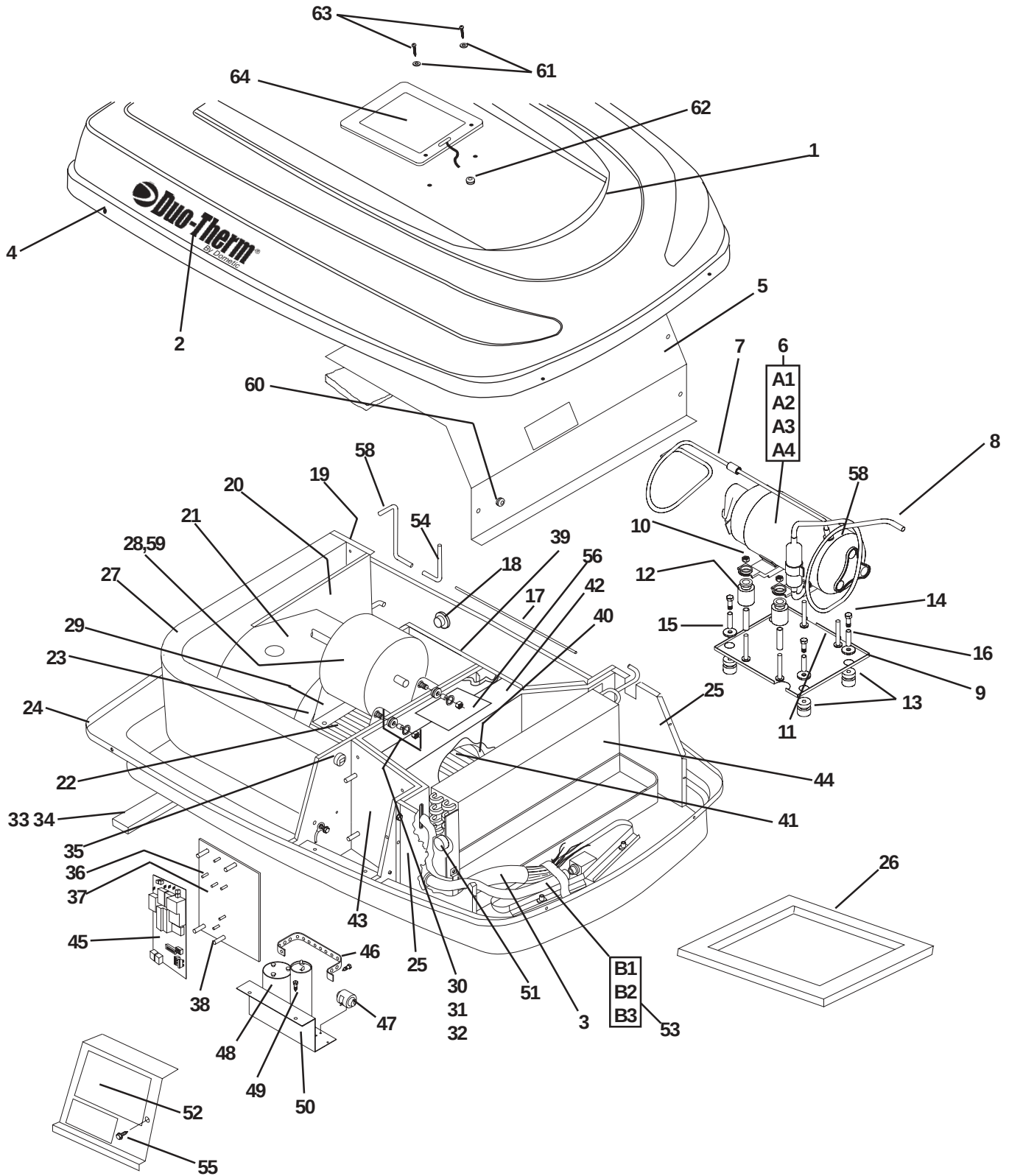
** For lengths over 24ft. , consult the National Electric Code.

*** 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.

WIRING DIAGRAM FOR MODEL 620426.321 & 620426.326



MODEL 620426.321 & 620426.326 PARTS LIST



MODEL 620426.321 & 620426.326 PARTS LIST

Model No.		620426.321	620426.326
Index	Description	Part Number	Part Number
1	Shroud	See Note 1	See Note 1
2	Decal, Duo-Therm (2 req.) (Not Used On "D" or "E" Suffix)	3108694.021	3108694.021
3	Sleeve, Fiberglass 5/8 OD 18" Long	3100394.224	3100394.224
4	Screw, Shroud (4 req.)	313685.001	313685.001
5	Cover, Evaporator w/insulation	3102514.803	3102514.803
6	Compressor, Asm	3109769.012	3109769.012
A1	Cover Terminal	3102321.001	3102321.001
A2	Gasket Terminal Cover	3102320.003	3102320.003
A3	Overload	3100250.384	3100250.384
A4	Nut Flange	306342.005	306342.005
7	Line Discharge	3109835.003	3109835.003
8	Line, Suction	3109834.006	3109834.006
9	Plate Cmpr. Mtg w/studs	3102590.035	3102590.035
10	Nut, Flange (4 req.)	306342.002	306342.002
11	Sleeve, Compressor (4 req.)	3100239.072	3100239.072
12	Grommet, Compressor (4 req.)	3100238.181	3100238.181
13	Grommet, Cmpr. Mtg. Plate (4 req.)	3100238.207	3100238.207
14	Screw, 1/4-20 X 1.25(4 req.)	312110.041	312110.041
15	Washer, Steel (4 req.)	309513.015	309513.015
16	Sleeve, Cmpr. Mtg. Plate (4 req.)	3100239.122	3100239.122
17	Capillary Tube	3100245.533	3100245.533
18	Bushing, Snap-in	301028.037	301028.037
19	Plate, Close-off	3100256.019	3100256.019
20	Blower Side, Rear	3100261.001	3100261.001
21	Blower Scroll	3100260.003	3100260.003
22	Wheel, Condensor	3100274.004	3100274.004
23	Blower Side Front	3100259.005	3100259.005
24	Base Pan	3103179.010	3103179.010
25	Bulkhead, Evaporator (Set RH/LH)	3102512.021	3102512.021
26	Gasket, 14 X 14	3100247.000	3100247.000
27	Coil, Condensor	3109795.009	3109795.009
28	Motor	3109770.002	3109770.002
29	Mount, Motor (2 req.)	3109971.006	3109971.006
30	Grommet, Motor (4 req.)	3100230.022	3100230.022
31	Spacer (4 req.)	308046.002	308046.002
32	Nut, Flange (4 req.)	306342.003	306342.003
33	Gasket, 16 X 1.5 (2 req.)	3100286.016	3100286.016
34	Gasket, 10 X 1.5	3100286.032	3100286.032
35	Strain Relief	302994.017	302994.017
36	Support, PC Board (3 req.)	3101623.019	3101623.019
37	Plate, Adaptor PC Board	3107965.018	3107965.018
38	Standoff, PC Board (8 req.)	3101624.017	3101624.017
39	Bulkhead compressor	3102511.056	3102511.056
40	Housing, Evap Blwr	3100300.007	3100300.007
41	Wheel, Evap	3100273.006	3100273.006
42	Insulation, Evap Blower	3108903.000	3108903.000
43	Bulkhead, Elect Box	3102532.029	3102532.029
44	Coil, Evaporator	3109816.003	3109816.003
45	Board, AC Power	3106996.030	3106996.030
46	Strap, Capacitor	317188.000	317188.000
47	PTCR Device	3100876.006	3100876.006
48	Capacitor, Fan/Run	3100248.602	3100248.602
49	Capacitor, Compressor Start	3100236.235	3100236.235

MODEL 620426.321 & 620426.326 PARTS LIST

Model No.		620426.321	620426.326
Index	Description	Part Number	Part Number
50	Panel, Capacitor Mounting	3104412.006	3104412.006
51	Switch, Control	3106480.001	3106480.001
52	Decal, Field Wiring	3107831.038	3107831.038
53	Power Cable	3108703.194	3108703.194
B1	Sleeve Fiberglass	3100394.224	3100394.224
B2	Box , Junction	3101316.036	3101316.036
B3	Strain Relief	302994.015	302994.015
54	Line, Process	315761.082	315761.082
55	Cover, Electric Box	3102510.009	3102510.009
56	Insulation	3105014.058	3105014.058
57	Elbow, 0.5"	3103563.015	3103563.015
58	Line, Process- Extension	3109886.006	3109886.006
59	Collar, insulation (Not Shown)	3307807.002	3307807.002
60	Relief, Strain	302994.019	302994.019
61	Washer (2 req.)	309513.039	309513.039
62	Grommet	3109283.014	3109283.014
63	Screw (2 req.)	3105445.005	3105445.005
64	Panel, Solar	3109856.009	3109859.009

NOTE 1:

Models ending in .321

use 3308047.004 Shroud, L/Decals-Shell White

Models ending in .321C, .326C & .321E

use 3308047.012 Shroud, L/Decals-Polar White

Models ending in .321D

use 3308047.020 Shroud, L/Decals-Light Gray

CUSTOMER OPTION:

3106995.032 Thermostat, Analog

3106615.002 Air Distribution Box-Shell White

3106615.010 Air Distribution Box-Polar White

3105007.003 Cover, Kit Return Air-Shell White

3105007.011 Cover, Kit Return Air-Polar White

3105935.005 Cover, Quick Cool-Shell White

3105935.013 Cover, Quick Cool-Polar White

3107180.006 Kit, Jct Box Cvr & Bolts