



SELF-CONTAINED HEAT PUMP FOR BASEMENT PARK MODEL 39335.541

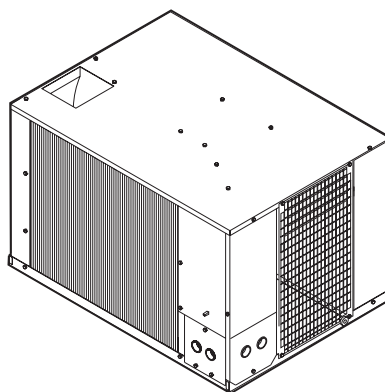
USA

SERVICE OFFICE
The Dometic Corp.
509 So. Poplar St.
LaGrange, IN 46761
219-463-4858

CANADA

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

For Service Center
Assistance Call:
800-544-4881



PARTS LIST

**SYSTEM
MODEL
39335.541**

MODEL39335.541 SELF-CONTAINED HEAT PUMP

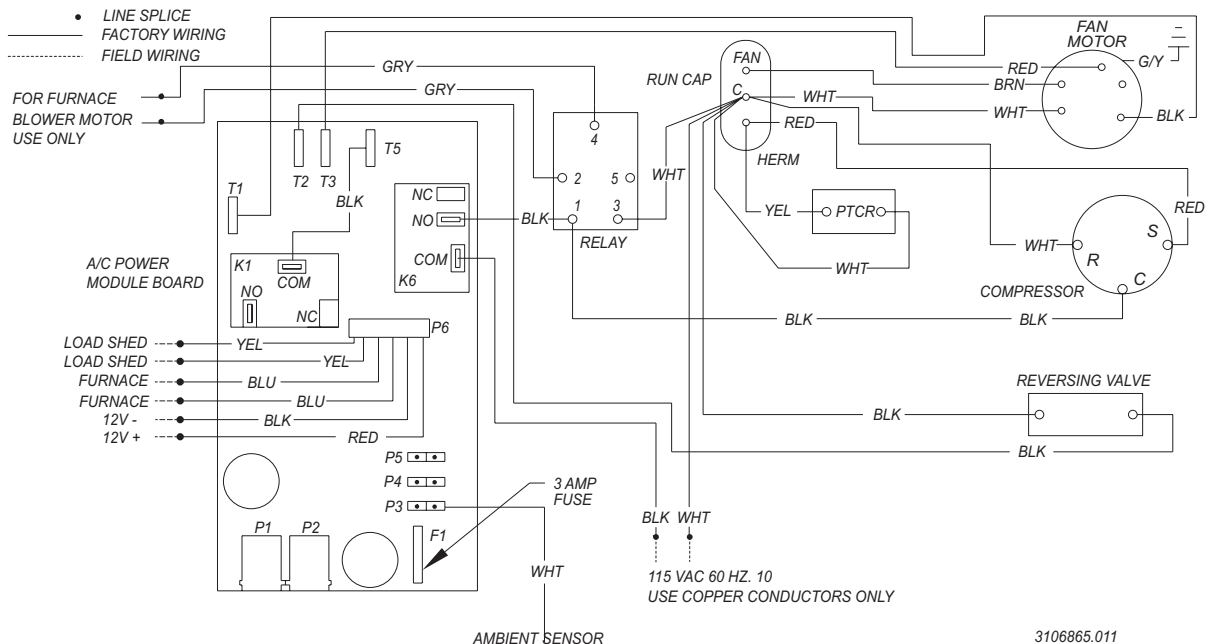
NOTES: _____

MODEL39335.541 SELF-CONTAINED HEAT PUMP

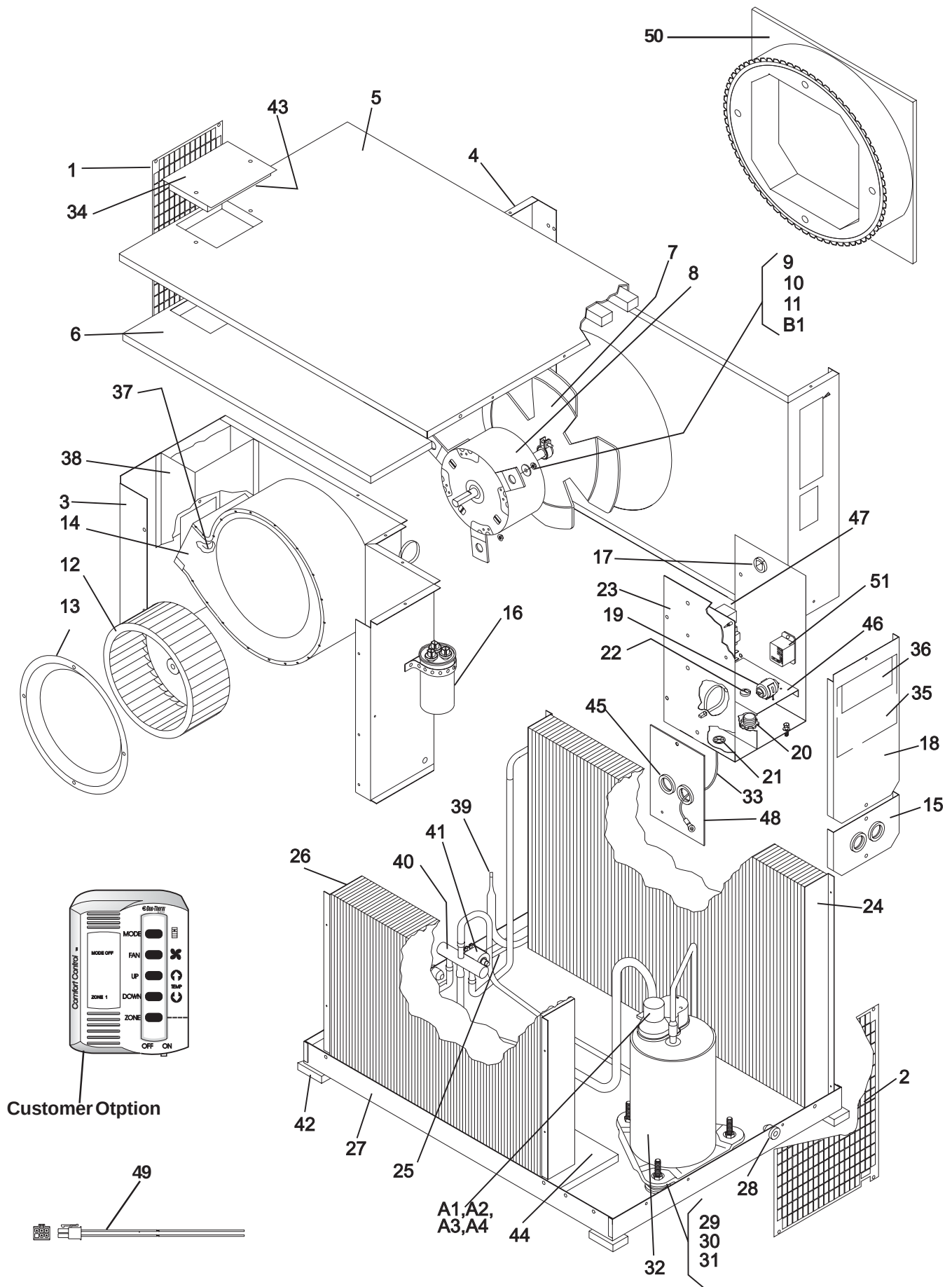
SPECIFICATIONS

Model Number	39335.541
Nominal BTU Capacity	15,000
Volts/Phase/Hertz	115 / 1 / 60
Compressor Run Amps	12.2
Compressor Locked Rotor Amps	79
Motor Run Amps	4.1
Motor Locked Rotor Amps	12.5
Wire Size	Up to 24Feet Use No. 12AWG Copper Conductors
Circuit Protection	20 Amp Time Delay Fuse or 20 Amp HACR Circuit Breaker
Refrigerant	R-22
System Refrigerant Charge	37.0 Oz.
Size (In Inches)	Width Height Depth 26.25 16.25 19.25
Installed Weight	102 Pounds
Duct Size Supply	42 Sq. In. Min. 50 Sq. In. Max.

WIRING DIAGRAM



MODEL39335.541 SELF-CONTAINED HEAT PUMP



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Item	Part No.	Description
1	3104287.010	Guard, Screen
2	3104242.015	Guard, Screen
3	3108703.525	Kit, Evaporator Bulkhead
4	3105527.000	Condensor, Bulkhead
5	3106631.009	Cover, Top
6	3106655.008	Insulation, Evap. Top
7	3105529.006	Blade, Metal Fan
8	3106690.005	Motor
B1	3100230.022	Grommet, Motor (3 Req.)
9	309513.017	Washer (3 Req.)
10	308046.002	Spacer, Motor (3 Req.)
11	306342.003	Nut, Flange #8 - 32 (3 Req.)
12	3106030.004	Wheel, Blower
13	3106415.007	Ring, Blower Inlet
14	3104387.018	Weldment, Blower Housing
15	3106630.001	Cover, Front
16	3100248.511	Capacitor, Fan/Run 10/60mfd 370VAC
17	302994.017	Strain Relief
18	3104254.010	Cover, Electrical Box
19	3100876.006	PTCR Device
20	20010.000	Connector, Cable
21	301028.042	Bushing Snap-in
22	302994.002	Strain Relief
23	3104253.020	Box Electrical
24	3105530.004	Coil, Condensor
25	3100245.533	Tube, Capillary
26	3106461.001	Coil, Evaporator
27	3106639.010	Pan, Weldment, Base
28	3104255.009	Plug, Drain (2 Req.)
29	3100238.181	Grommet, Compressor (3 Req.)
30	3100239.072	Sleeve, Compressor (3 Req.)
31	306342.002	Nut, Flange 5/16 - 18 (3 Req.)
32	3104616.044	Compressor Assem.
A1	3102548.009	Cover, Compressor Terminal
A2	3102549.007	Cover, Gasket
A3	3102550.005	Nut, Terminal
A4	3102551.003	Gasket, Nut
33	3106483.021	Sensor, Outdoor
34	3105981.009	Cover, Outlet
35	3106865.011	Decal, Field Wiring
36	3100384.001	Decal, Caution
37	317746.000	Plate, Cut-off
38	3106673.001	Duct, Extension
39	315761.082	Tubing, Copper
40	3106665.015	Valve, Reversing
41	3105504.009	Solenoid, Reversing Valve
42	3105159.002	Pad, Vibration (4 Req.)
43	3100294.002	Insulation, Housing
44	3106653.003	Insulation, Evap. Bottom
45	301028.041	Bushing, Snap-in (4 Req.)
46	3104251.008	Box, Electrical Barrier
47	3109229.009	Board, PC
48	3106629.003	Panel, Close-off
49	3106532.009	Connector, Asm
50	3106659.027	Connector, Duct
51	3105974.004	Relay, 2 Pole

CUSTOMER OPTION

3109228.001	Comfort Control Center
3106486.008	Sensor, Remote (not Shown)