



When ordering parts, always state:
MODEL NO. - PRODUCT NO. - QUANTITY -
PART NUMBER - DESCRIPTION

For Electric Details also state:
VOLTAGE - WATTAGE

B3300 Series
Roof Top Air Conditioner
Used With

3309278.004

Mechanical Air Distribution Box
or

3311068.000

Air Distribution Box
(less Controls)

3105007, 3105935 Return Air Grill
and

3310068.000

Analog Control Kit

PARTS LIST

TYPE

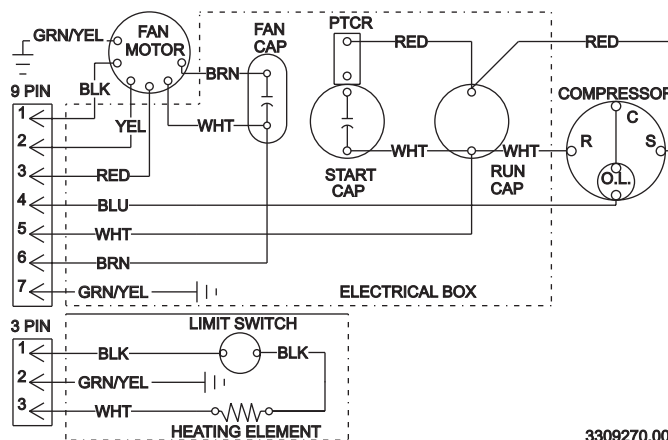
B3351.531G

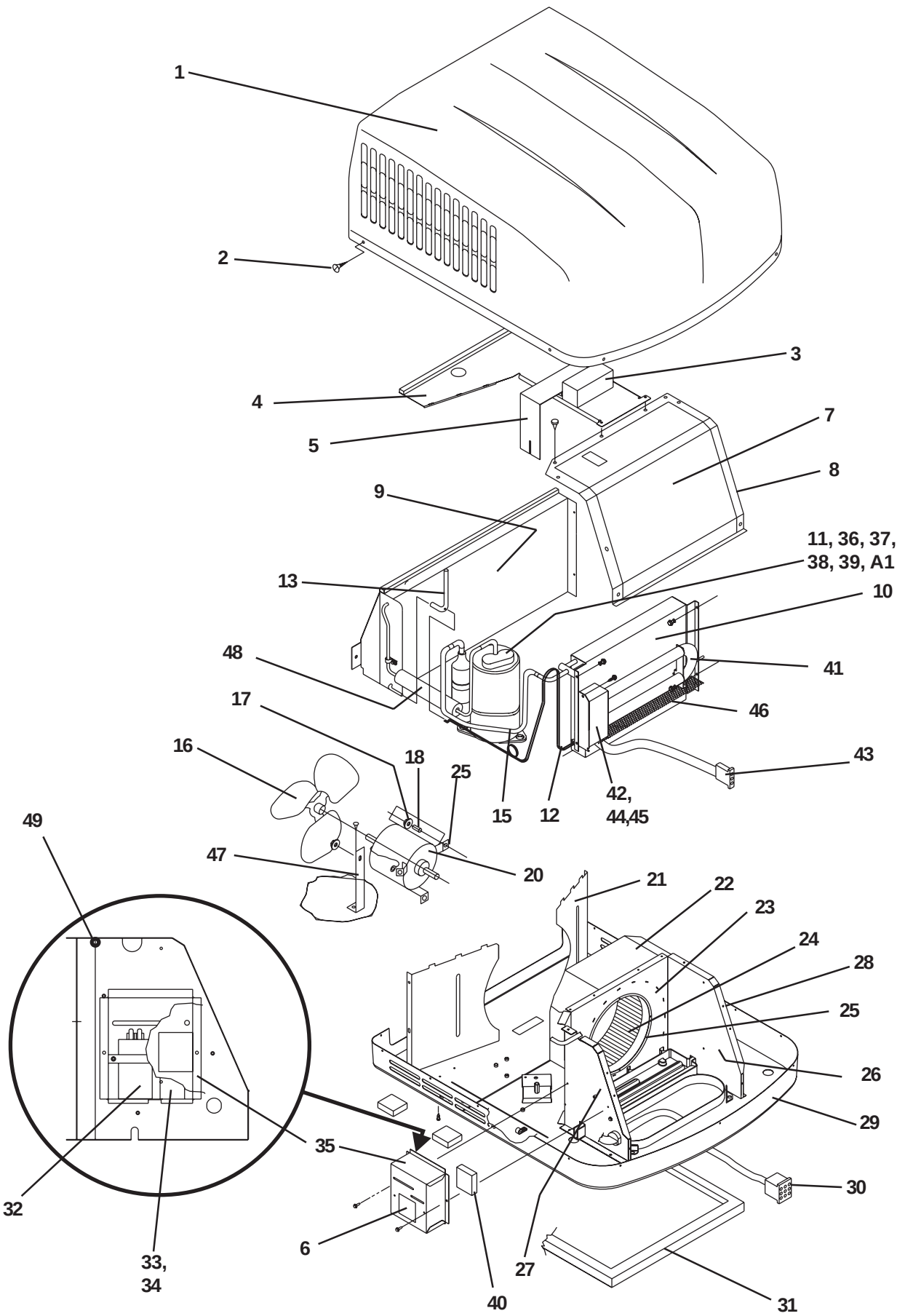
B3351.536G

SPECIFICATIONS

TYPE NO.	NOMINAL CAPACITY (BTU/HR) COOLING	ELECTRICAL RATING	COMPRESSOR RATED LOAD AMPS	COMPRESSOR LOCKED ROTOR AMPS	FAN MOTOR RATED LOAD AMPS	FAN MOTOR LOCKED ROTOR AMPS	REFRIGERANT R-22 (OZ)	HEATER AMPS AT 220/240 VAC
B3351.531	11,075	220/240 VAC, 50 HZ., 1PH.	4.95/5.0	19.0/21.0	0.90	1.92	18.0	6.2/6.8
B3351.536	11,075		4.95/5.0	19.0/ 21.0	0.90	1.92	18.0	N/A

Wiring Diagram





Index No.	Description	B3351.531G	B3351.536G
1	Shroud	3308084.015	3308084.015
2	Screw, Closed End Shroud (4 req.)	3308261.001	3308261.001
3	Block, Foam	3308922.008	3308922.008
4	Cover Condenser	3308459.019	3308459.019
5	Bracket, Compressor	3109109.003	3109109.003
6	Decal, Field Wiring	3309270.001	3309270.001
7	Insulation, Evaporator Cover	3105014.066	3105014.066
8	Cover, Evaporator	314885.002	314885.002
9	Coil, Condenser	3100817.034	3100817.034
10	Coil, Evaporator	3105060.028	3105060.028
11	Asm, Compressor-2P192D2AB-02	3309061.004	3309061.004
A1	Overload	3100250.459	3100250.459
12	Capillary Tube (2 req.)	3100245.616	3100245.616
13	Line, Process	315761.082	315761.082
14	Line, Suction	3309269.003	3309269.003
15	Line, Discharge	3108683.016	3108683.016
16	Blade, Fan	3107914.008	3107914.002
17	Nut, Flange Fan Motor (4 req.)	306342.003	306342.003
18	Spacer, Fan Motor (4 req.)	308046.002	308046.002
19	Grommet, Fan Motor (4 req.)	3100230.022	3100230.022
20	Kit, Fan Motor	3309845.000	3309845.000
21	Condenser Bulkhead	3308459.001	3308459.001
22	Insulation, Blower Housing	3104153.014	3104153.014
23	Housing, Blower	3100865.033	3100865.033
24	Wheel, Blower	3104887.009	3104887.009
25	Ring, Blower Inlet	3106415.007	3106415.007
26	Bulkhead, Evaporator	3100831.084	3100831.084
27	Insulation, RH Evaporator Bulkhead	3108137.013	3108137.013
28	insulation, LH Evaporator Bulkhead	3108137.005	3108137.005
29	Kit, Basepan	3108709.928	3108709.928
30	Plug, 9 Pole	3106625.027	3106625.027
31	Gasket, Roof	3108678.008	3108678.008
32	Starter, Compressor Motor	3106732.005	3106732.005
33	Run Capacitor 25mfd	3100248.396	3100248.396
34	Fan Capacitor 5mfd (not shown)	3100248.628	3100248.628
35	Box, Electrical	3108030.002	3108030.002
36	Grommet, Compressor (3 req.)	3100238.165	3100238.165
37	Sleeve, Compressor (3 req.)	3100239.072	3100239.072
38	Nut, Flange Compressor (3 req.)	306342.002	306342.002
39	Screw, Compressor (3 req.)	307987.021	307987.021
40	Block, Foam (7 req.)	3100587.009	3100587.009
41	Heat Element	3309060.006	-----
42	Switch, Auto/limit (not shown)	3103785.006	-----
43	Plug, 3 Pole	3106625.001	-----
44	Cover, Heater	3104569.011	-----
45	Strain Relief (not shown)	302994.018	-----
46	Guard, Heater	3103821.001	-----
47	Support, Motor	3103844.027	3103844.027
48	Insulation (1.5 Feet)	3109712.004	3109712.004
49	Grommet, Split Tangent	3109733.000	3109733.000
Customer Options (Required)			
	Mechanical Air Box Assm. (PW)	3309278.004	3309278.004
	Air Box Assm. (PW)(Less Controls)	3311068.000	3311068.000
	Return Air Grill (SW)	-----	3105007.037
	Return Air Grill (PW)	-----	3105007.045
	Return Air Grill (Quick Cool)(SW)	-----	3105935.039
	Return Air Grill (Quick Cool)(PW)	-----	3105935.047
	Analog Control Kit (Wall Tstat)	3310086.000	3310086.000