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REFRIGERANT HOSE CONNECTIONS:

- 5/8-18 MALE (OR #6)
- 7/8-14 MALE (OR #10)

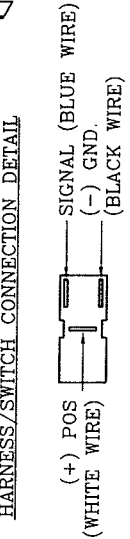
HEATER HOSE CONNECTIONS:

- 5/8" OD HEATER HOSE CONN.

ELECTRICAL CONNECTION

- ORANGE : POWER (+)
- BLACK : GROUND (-)
- WHITE : TO COMPRESSOR PRESSURE SWITCH
- BLUE : TO CONDENSER / RELAY (IF FAN CONDENSER)

HARNES/SWITCH CONNECTION DETAIL



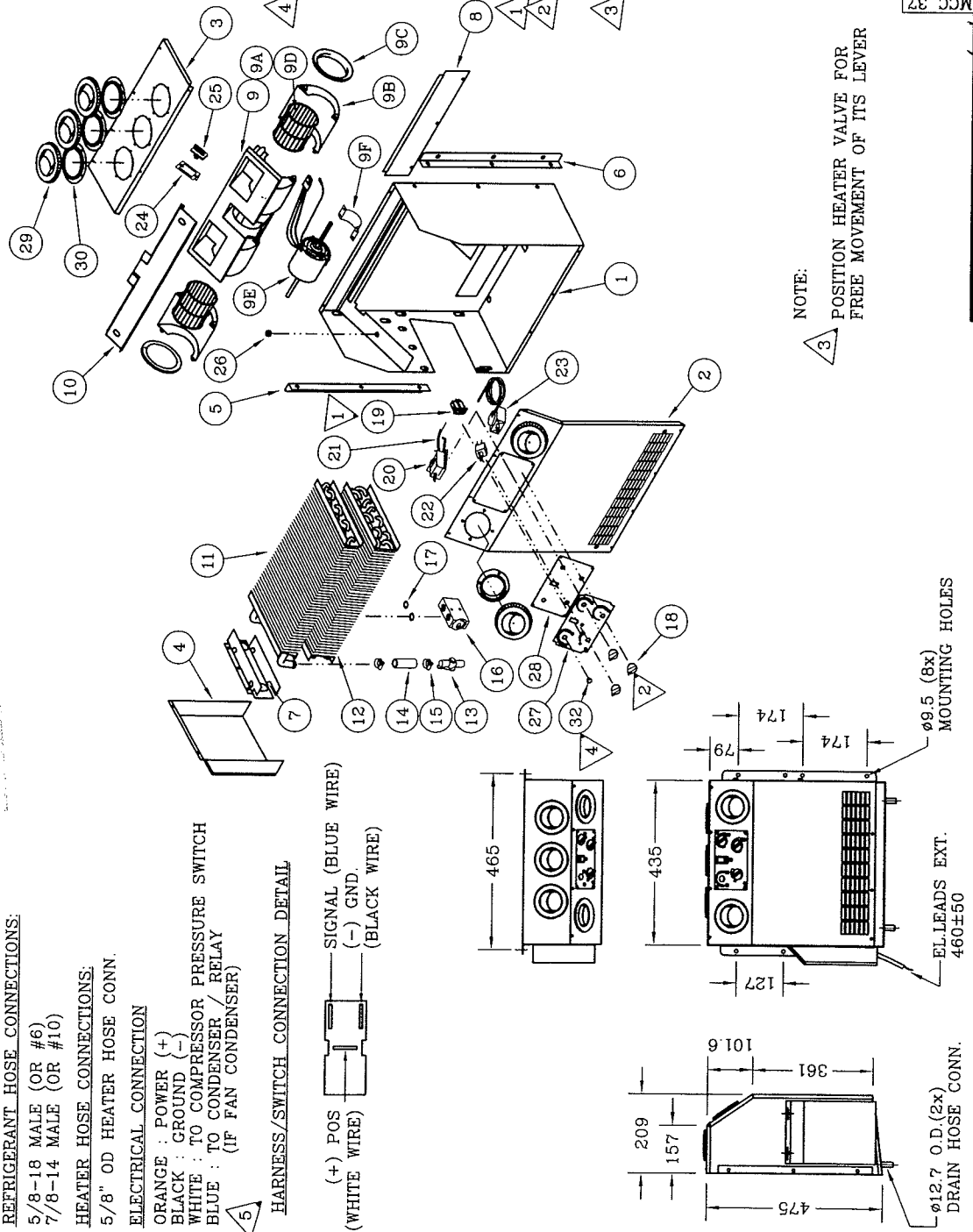
SPECIFICATIONS

- HEATING - 12370 W (42200 BTU/H)
- COOLING - 8350 W (28500 BTU/H)
- AIRFLOW - 765 m³/h (450 CFM)
- CURRENT - 22 AMPS (AT 13.5V)
- WEIGHT - 17.2 KG (38 LBS)

PERMANENT MAGNET MOTOR WITH LONG LIFE BRUSHES.
 3-SPEED BLOWER.

MADE OF 18 GA (1.25mm) CRS AND FINISHED IN BLACK
 SEMI-GLOSS EPOXY POWDER COAT.

ALL HOSE CONNECTIONS ARE BEHIND PROTECTION COVER



NOTE:
 3 POSITION HEATER VALVE FOR
 FREE MOVEMENT OF ITS LEVER

Ø12.7 O.D.(2x)
 DRAIN HOSE CONN.

Ø9.5 (8x)
 MOUNTING HOLES

EL LEADS EXT.
 460±50

QTY	DESCRIPTION
32	1 28-0331 1/2" HOLE PLUG
31	1 25-0436 WIRING HARNESS (NOT SHOWN)
30	5 23-0048 ADAPTER
29	5 23-0005 LOUVER
28	1 24-1128 CONTROL PLATE
27	1 28-0110 OVERLAY
26	1 28-0014 GROMMET
25	1 25-0120 RESISTOR 12V
24	1 24-0636 RESISTOR BRACKET
23	1 25-0045 THERMOSTAT
22	1 26-0044 BLOWER SWITCH
21	1 26-0320 BOWDEN CABLE
20	1 26-0095 ROTARY CONTROL
19	1 25-1105 ROCKER SWITCH (G) 12V
18	3 25-0435 KNOB
17	2 27-0602 O-RING #8
16	1 26-0190 BLOCK VALVE
15	2 27-0059 GEAR CLAMP
14	1 27-0225 HEATER HOSE 5/8" (L=70mm)
13	1 26-0025 HEATER VALVE
12	1 21-0409 EVAPORATOR COIL
11	1 22-0078 HEATER COIL
10	1 24-1160 BLOWER MOUNT
9F	1 24-0271 MOTOR MOUNT
9E	1 25-0665 MOTOR 12V
9D	2 25-0200 BLOWER WHEEL
9C	2 25-0060 VENTURI
9B	1 25-0348 BLOWER HOUSING TOP
9A	1 25-0048 BLOWER HOUSING
9	1 15-1503 BLOWER 12V
8	1 24-0241 FRESH AIR COVER
7	1 24-0242 COIL BRACKET
6	1 24-0279 MOUNTING BRACKET(R)
5	1 24-0290 MOUNTING BRACKET(L)
4	1 24-0205 PROTECTION COVER
3	1 24-1159 TOP COVER
2	1 24-1158 FRONT COVER
1	1 24-1157 CASING

CHECK BY: <i>VJ</i> DATE: <i>4/22/04</i>		DESCRIPTION	SCALE: NTS	BY: DP																				
		13-3061	DATE: MAR 20, 1997	REV: 5																				
		HEATER-AC 12V	DWG: P3-4831																					
METRIC		 Toronto - Ontario - Canada																						
THIS PRINT IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTEREST OF MOBILE CLIMATE CONTROL INC.		REVISION <table border="1"> <thead> <tr> <th>SY#</th> <th>DESCRIPTION</th> <th>DATE</th> <th>BY</th> </tr> </thead> <tbody> <tr> <td>5</td> <td>REVISED PER ECN #4118</td> <td>APR 01/04</td> <td>CP</td> </tr> <tr> <td>4</td> <td>REVISED PER ECN #2985</td> <td>MAR 19/02</td> <td>CP</td> </tr> <tr> <td>3</td> <td>REVISED PER ECN #3002</td> <td>OCT 10/01</td> <td>DB</td> </tr> <tr> <td>2</td> <td>REVISED PER DCR #2093</td> <td>JUN 15/00</td> <td>CC</td> </tr> </tbody> </table>			SY#	DESCRIPTION	DATE	BY	5	REVISED PER ECN #4118	APR 01/04	CP	4	REVISED PER ECN #2985	MAR 19/02	CP	3	REVISED PER ECN #3002	OCT 10/01	DB	2	REVISED PER DCR #2093	JUN 15/00	CC
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