



**LEGEND**

ABBR	DESCRIPTION	AREA
ALT	ALTERNATOR	2
ATS	AMBIENT TEMP SENSOR	21
BATT	BATTERY 12VOLT	6
BBTS	BURNER BOX THERMOSTAT	8
BLC	BACK LIGHT CONTROL (INTERFACE BOARD)	14
CB1	CIRCUIT BREAKER 10AMP	7
CPV	COOL PILOT VALVE	9
DAS	DATA LOGGER	24
DIS	DISCHARGE AIR SENSOR	23
DM	DEFROST DAMPER MOTOR	14
DMP	DEFROST MOTOR CIRCUIT (INTERFACE BOARD)	14
DS	DOOR SWITCH	18
ECAT	EVAP COIL TEMP SENSOR	27
ECIT	EVAP COIL INLET TEMP SENSOR	28
ECOP	EVAP COIL OUTLET PRESSURE TRANSDUCER	29
ECOT	EVAP COIL OUTLET SENSOR	26
ELC	ELECTRODE MODULE	7
EM	ELECTRODE MODULE	6
EXV	ELECTRONIC EXPANSION VALVE	18
F-1	FUSE-1 2AMP	5
FLS	FUEL LEVEL SENSOR	30
HF	HEATER FAN	15
HOTS	HEATER OUTLET THERMOSTAT	8
HPV	HEAT PILOT VALVE	12
ICM	IGNITION CONTROL MODULE	8
IFB	INTERFACE BOARD	13
KEY PAD	KEY PAD	29
µP-CR	MICRO PROCESSOR	24
MVV	MOTOR VANE VALVE	10
PV	PROPANE VALVE	8
PVS	3-WAY PILOT VALVE	13
RET	RETURN AIR TEMP SENSOR	18
RRA	REMOTE RETURN AIR SENSOR	24
SI	ON/OFF-FILL SWITCH	6
SC	SOLAR CELL	2
SCM	SOLAR CELL CHARGE MODULE	4
SHUNT	SHUNT	11
SPARE2	SPARE TEMP SENSOR	25
STL	STATUS LIGHT	18
TLS	TANK LEVEL SENSOR	31
VR	VOLTAGE REGULATOR	3
CB-2	CIRCUIT BREAKER 8 AMP	3

**THERMO KING CORPORATION**  
 WISCONSIN, MINNESOTA, USA

**SCHEMATIC DIAGRAM**

DRWING NUMBER: 5D54948  
 REV: A

DATE: 19 FEB 01  
 CHECKED: DWW  
 APPROVED: IRV  
 APPROVED: [Signature]

REVISIONS  
 79249 TCS 23 FEB 01 DWWA  
 RELEASED

SCALE: NONE  
 SHEET 1 OF 1

