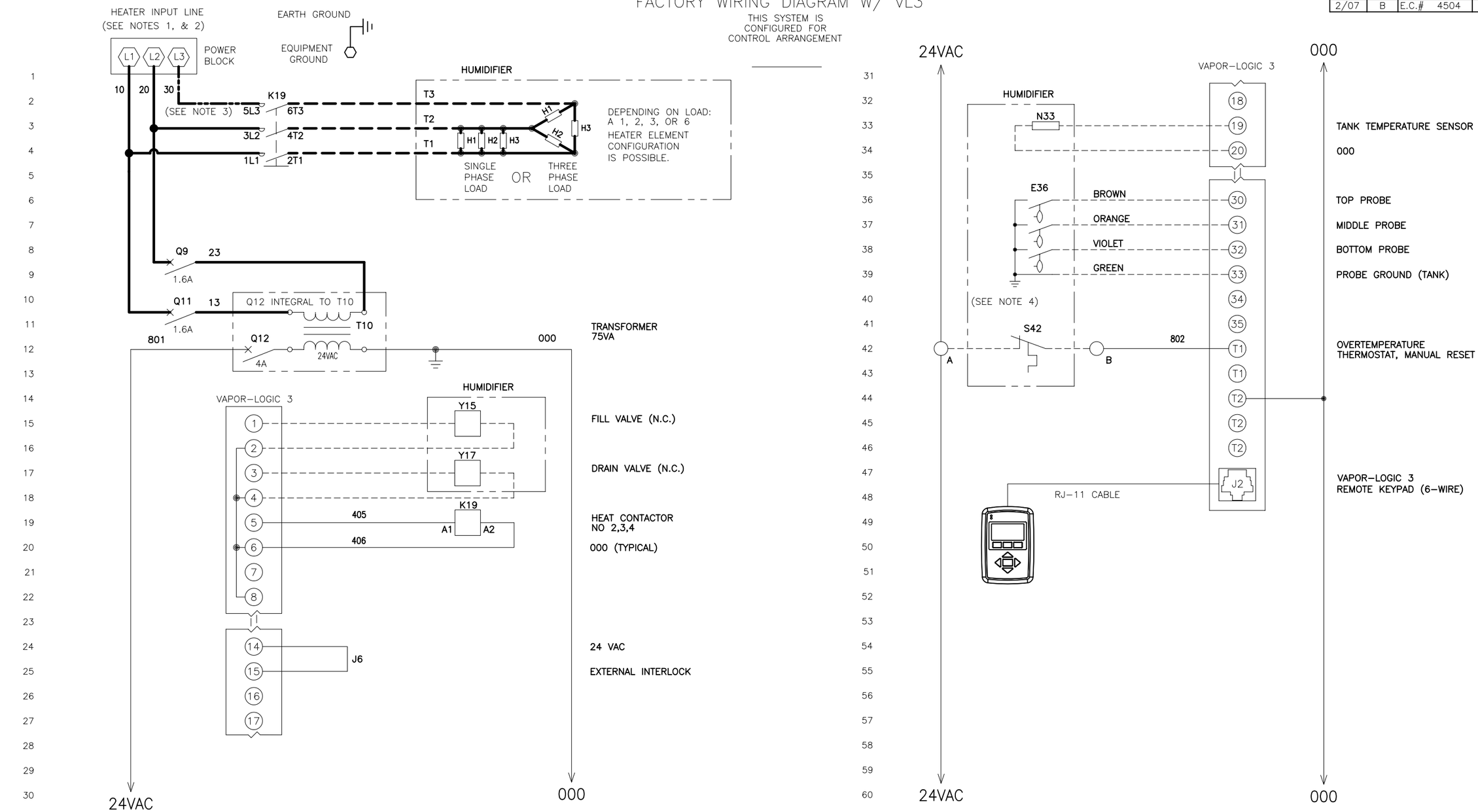
CONFIDENTIAL

CRUV™ CE EVAPORATIVE HUMIDIFIER

FACTORY WIRING DIAGRAM W/ VL3®

THIS SYSTEM IS CONFIGURED FOR CONTROL ARRANGEMENT _____

DATE	REV	RECORD	DR
2/03	A	E.C.# 3795	JK
2/07	B	E.C.# 4504	JK



NOTES:

1. INPUT LINE _____ VOLTS _____ PHASE, FOR HEATER(S) CIRCUIT: OPERATES ON 50/60 HERTZ.
2. FOR WIRING SIZING, HEATER CIRCUIT LINE AMPS: L1 _____ L2 _____ L3 _____
   RECOMMENDED LINE FUSING _____ AMPS. POWER BLOCK TERMINAL TORQUE _____ N–m
   CONTACTOR TERMINAL TORQUE _____ N–m
   VL3 CONTROL BOARD TORQUE _____ N–m
3. FOR THREE PHASE SYSTEM, THE THREE PHASE LOAD IS USED AND THIS WIRE IS FACTORY INSTALLED.
4. WATER LEVEL PROBE GROUND MUST BE CONNECTED TO TANK FOR PROPER HUMIDIFIER OPERATION.

LEGEND

POWER WIRING
CONTROL CIRCUIT WIRING
FIELD WIRING

K	RELAY/CONTACTOR	Y	SOLENOID	BREAK TO EXTERNAL CONNECTIONS DIAGRAM	
T	TRANSFORMER	N	SENSOR		
Q	CIRCUIT BREAKER	J	JUMPER		
S	SWITCH	E	WATER PROBE		
H	HEATER	M	MOTOR/FAN		

PROGRAM CODE: _____ **MODEL:** _____ **ORDER NO:** _____

CR–CE–VL3–7

DRISTEEM®

	CRUV, STANDARD WATER CE DIAGRAM
MAT'L:	
SCALE:	P/N CR–CE–VL3–7
DRAWN BY: KROG	
DATE: 2/11/03	