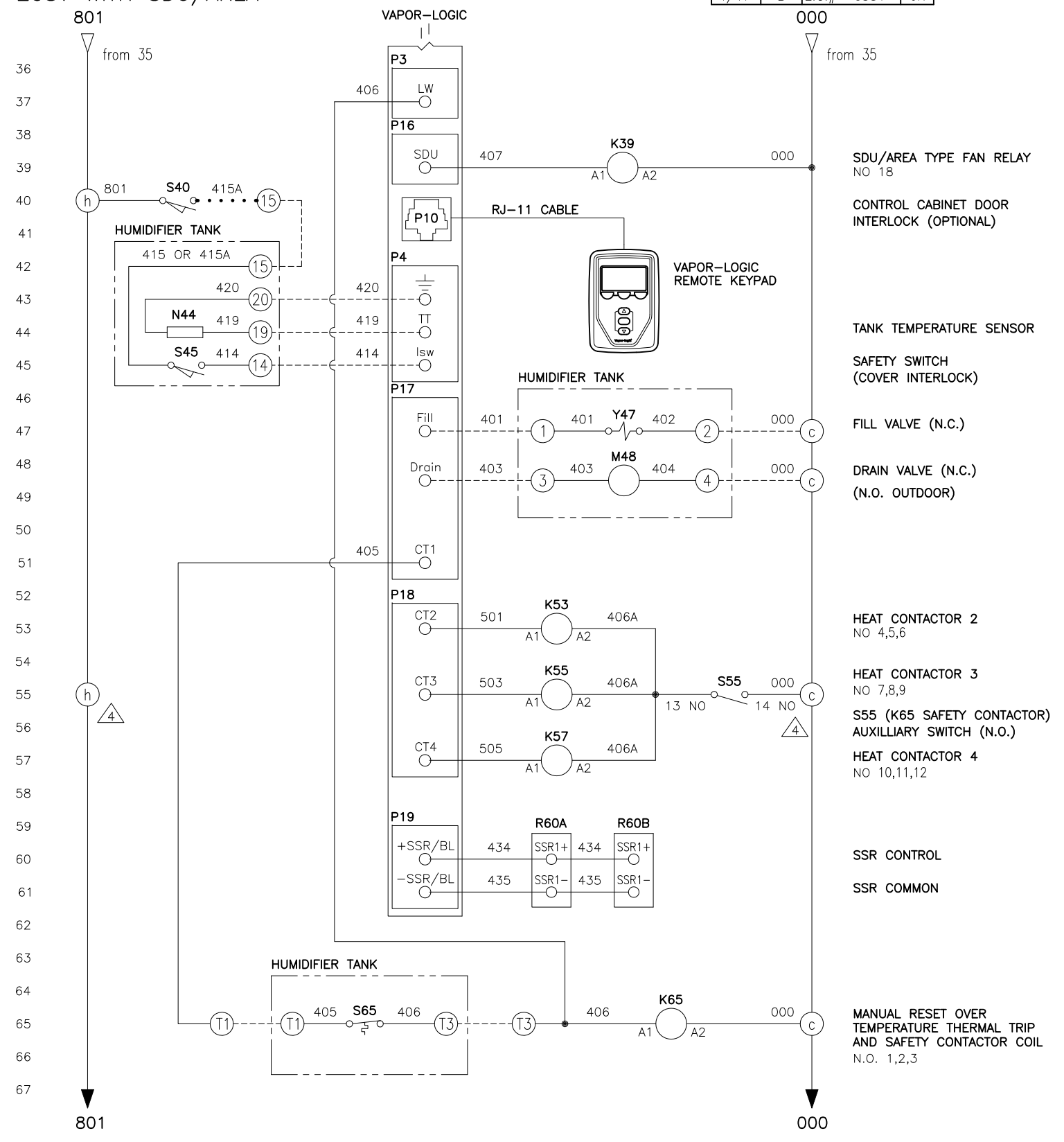
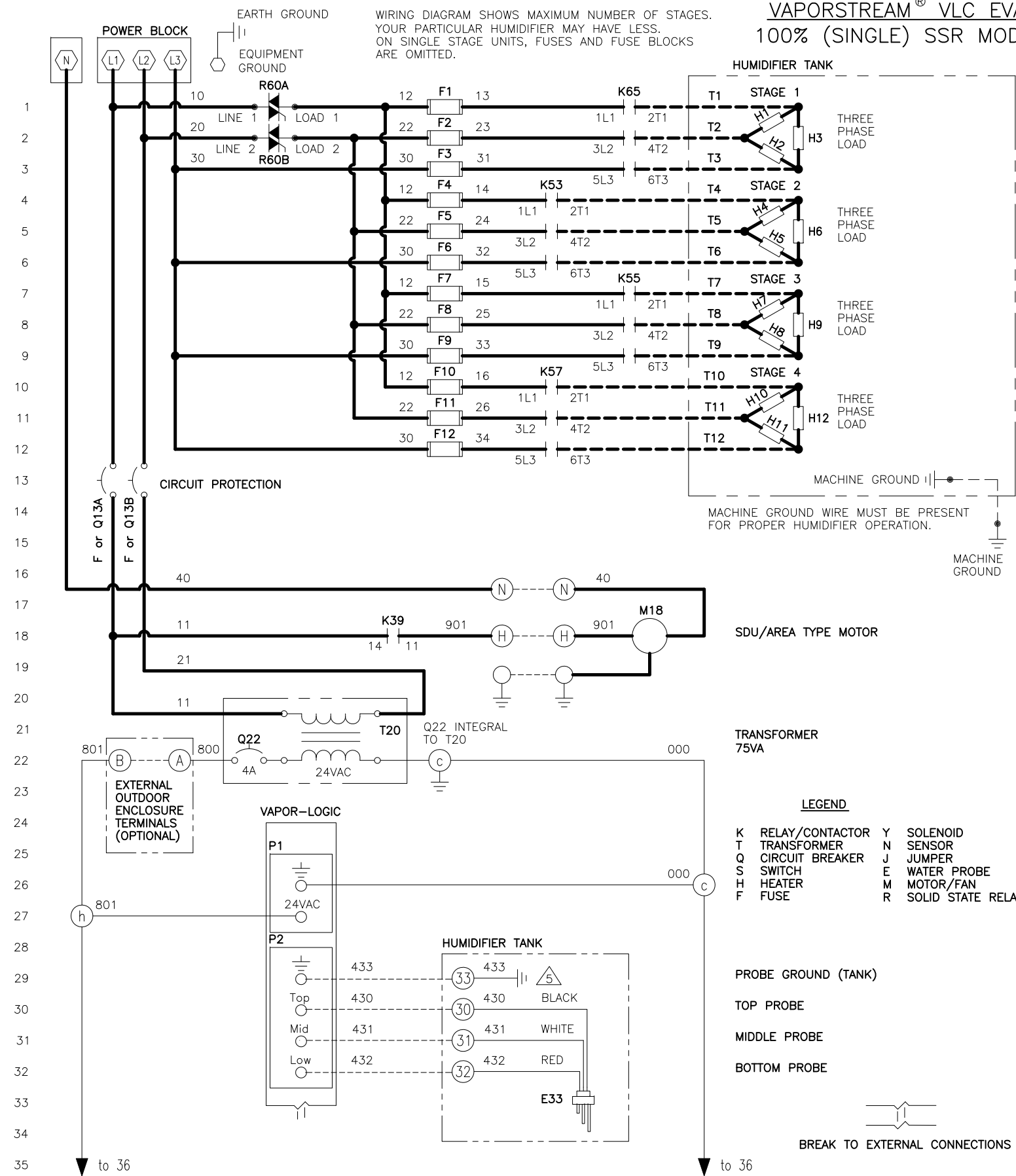


# VAPORSTREAM® VLC EVAPORATIVE HUMIDIFIER

## 100% (SINGLE) SSR MOD. 208V WITH SDU/AREA

REFER TO FOLLOWING DOCUMENTS  
 -INSTALLATION REQUIREMENTS  
 -EXTERNAL CONNECTIONS  
 -HEATER ELEMENT WIRING ARRANGEMENTS

DATE	REV	RECORD	DR
5/15	A	E.C.# 6396	JK
4/17	B	E.C.# 6551	JK



801 to 36

POWER WIRING  
 CONTROL CIRCUIT WIRING  
 FIELD WIRING  
 OPTIONAL FACTORY  
 OPTIONAL FIELD

- NOTES:
1. WIRING AND BRANCH CIRCUIT PROTECTION PROVIDED BY INSTALLER AS PER NATIONAL ELECTRICAL CODE.
  2. FOR SUPPLY HEATER AND MACHINE GROUND CONNECTIONS, SIZE WIRE USING 75°C WIRE TABLE PER NATIONAL ELECTRICAL CODE.
  3. USE COPPER CONNECTORS RATED FOR 105°C.
  4. REFER TO AUXILIARY TRANSFORMER WIRING DIAGRAM FOR ALL MULTIPLE STAGE WITH HIGH VA DRAW, WHEN TWO TRANSFORMERS ARE PRESENT.

5. WATER LEVEL PROBE GROUND MUST BE CONNECTED TO TANK FOR PROPER HUMIDIFIER OPERATION.
6. REFER TO VLC ELECTRICAL DATA SHEET.

		VLC, STANDARD WATER 208 VOLT SINGLE POINT POWER, SSR, SDU DIAGRAM	
		MAT'L:	P/N: VLC-VL-37
SCALE:		DRAWN BY: JK	
DATE: 5/1/15			