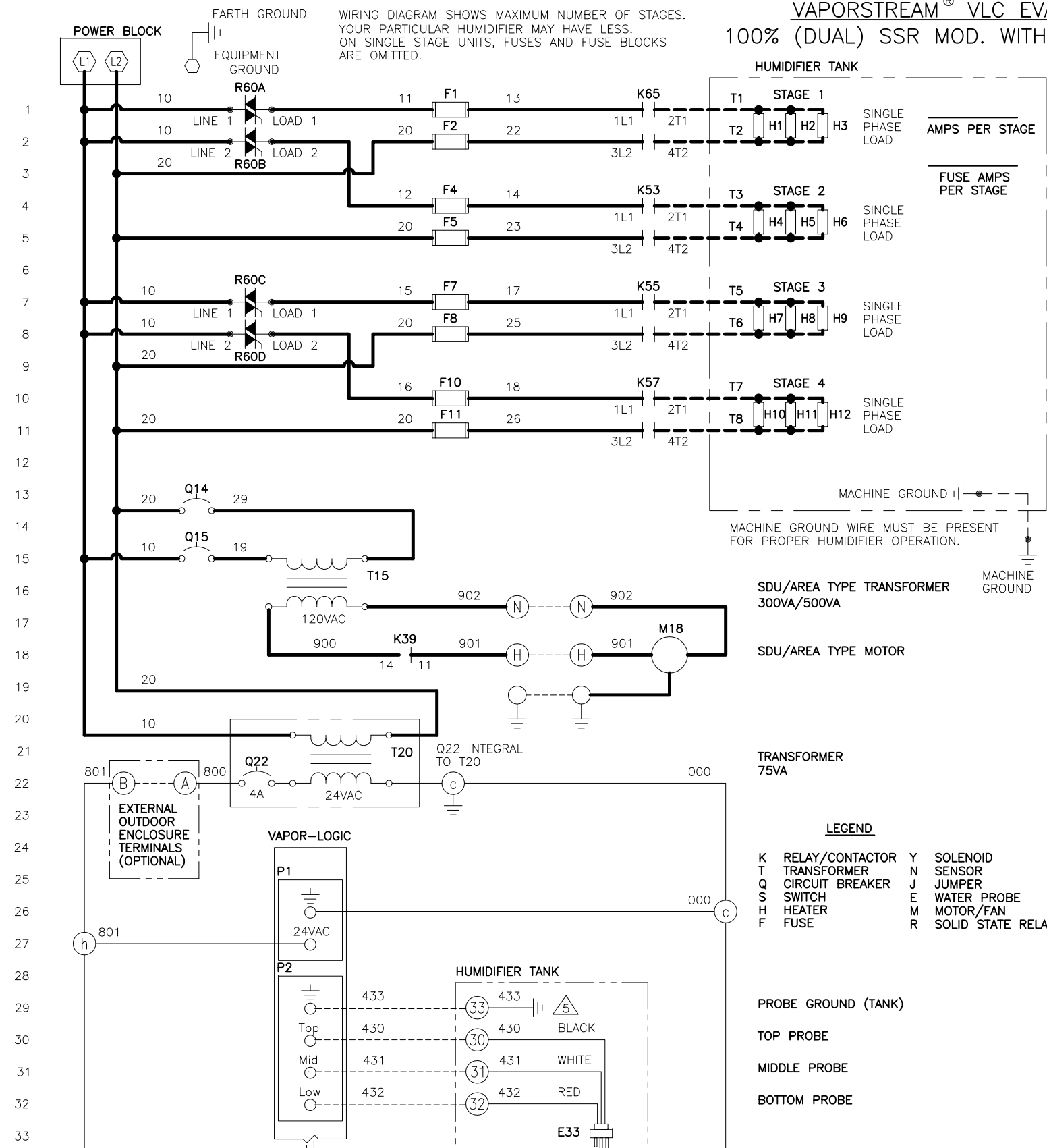


# VAPORSTREAM® VLC EVAPORATIVE HUMIDIFIER

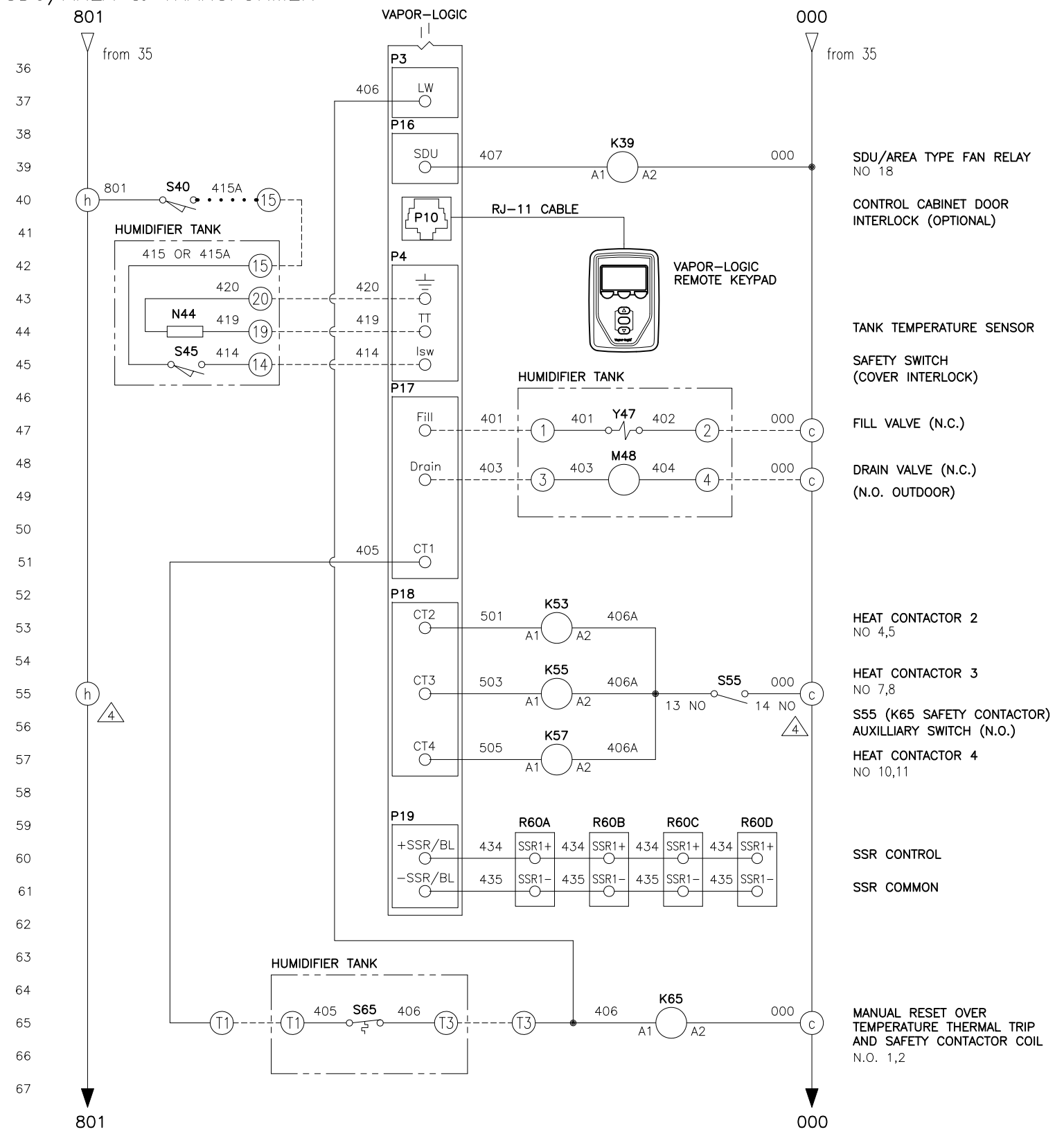
## 100% (DUAL) SSR MOD. WITH SDU/AREA & TRANSFORMER

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

DATE	REV	RECORD	DR
1/13	A	E.C.# 5985	JK



- 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.
- ⚠ REFER TO AUXILIARY TRANSFORMER WIRING DIAGRAM FOR ALL MULTIPLE STAGE WITH HIGH VA DRAW, WHEN TWO TRANSFORMERS ARE PRESENT.



MODEL: \_\_\_\_\_  
 ORDER NO: \_\_\_\_\_  
 PRIMARY VOLTAGE: \_\_\_\_\_ PH: 1 HZ: 50/60  
 TOTAL UNIT AMPS: \_\_\_\_\_

		DOMESTIC VLC, STANDARD WATER (2) SSR'S, SDU W/TRANSFORMER WIRING DIAGRAM	
		MAT'L:	P/N
SCALE:	DATE: 1/3/13	VLC-VL5-28	
DRAWN BY: KROG			

801 to 36

801

POWER WIRING  
 CONTROL CIRCUIT WIRING  
 FIELD WIRING  
 OPTIONAL FACTORY  
 OPTIONAL FIELD

000 to 36

000

⚠ WATER LEVEL PROBE GROUND MUST BE CONNECTED TO TANK FOR PROPER HUMIDIFIER OPERATION.

BREAK TO EXTERNAL CONNECTIONS DIAGRAM