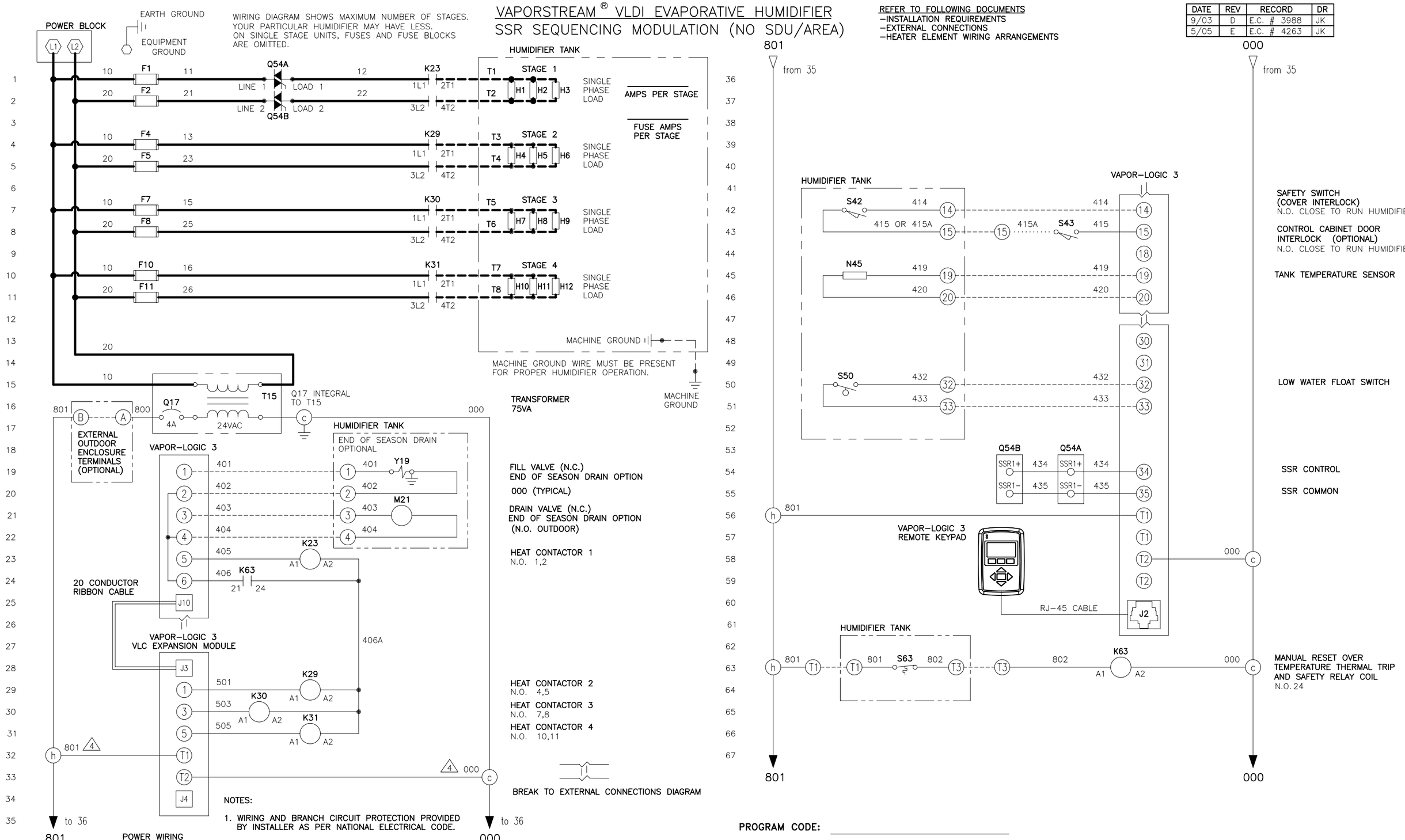
VAPORSTREAM® VLDI EVAPORATIVE HUMIDIFIER
SSR SEQUENCING MODULATION (NO SDU/AREA)

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

DATE	REV	RECORD	DR
9/03	D	E.C. # 3988	JK
5/05	E	E.C. # 4263	JK

WIRING DIAGRAM SHOWS MAXIMUM NUMBER OF STAGES. YOUR PARTICULAR HUMIDIFIER MAY HAVE LESS. ON SINGLE STAGE UNITS, FUSES AND FUSE BLOCKS ARE OMITTED.



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 MERCURY CONTACTOR.

POWER WIRING
CONTROL CIRCUIT WIRING
FIELD WIRING
OPTIONAL FACTORY
OPTIONAL FIELD

LEGEND

K	RELAY/CONTACTOR	Y	SOLENOID
T	TRANSFORMER	N	SENSOR
Q	CIRCUIT BREAKER	J	JUMPER
S	SWITCH	E	WATER PROBE
H	HEATER	M	MOTOR/FAN
F	FUSE		

PROGRAM CODE: _____

MODEL: _____

ORDER NO: _____

PRIMARY VOLTAGE: _____ PH: 1 HZ: 60

TOTAL UNIT AMPS: _____

DRISTEEM HUMIDIFIER COMPANY
A SUBSIDIARY OF RESEARCH PRODUCTS CORPORATION
Eden Prairie, MN

DOMESTIC VLDI, DI WATER, SSR SEQ. DIAGRAM

MAT'L:
SCALE:
DRAWN BY: CH
DATE: 4/18/01
P/N VLC-VL3-20

VLC-VL3-20