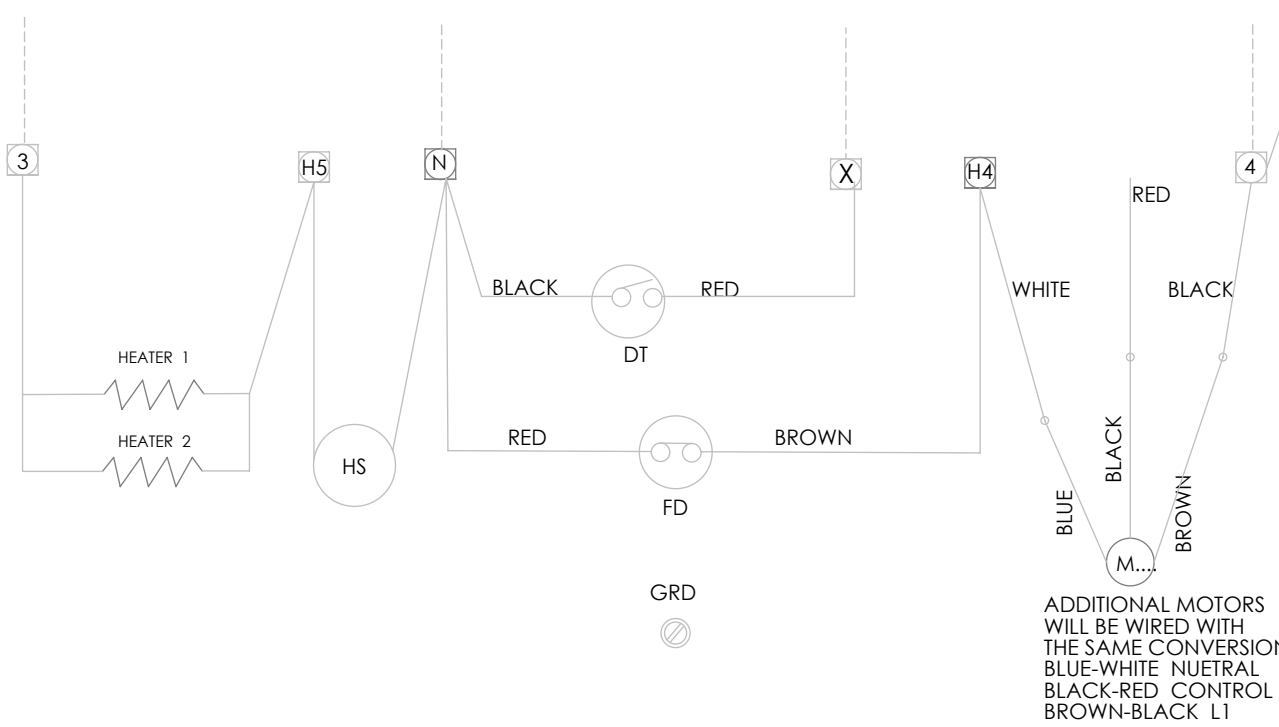


SEE RATING STICKER FOR HEATER AND MOTOR VOLTAGE AND AMPS



UNIT TERMINAL BOARD
WIRING CONNECTION
POINTS
TERMINAL BOARD NUMBER 15182-01

RED WIRE IS USED TO CONTROL THE FAN SPEED
IF LEFT UNCONNECTED MOTOR WILL RUN AT SPEED 1
IF CONNECTED TO NEUTRAL MOTOR WILL RUN AT SPEED 2
IF CONNECTED TO POWER MOTOR WILL RUN AT SPEED 3
SEE MOTOR LABEL FOR AVAILABLE SPEEDS

LEGEND

- FD = FAN DELAY 2306
- DT = DEFROST TERMINATION 2305
- M1 = 230V MOTORS 1,2,3... 3708
- GRD = GROUND
- HS = HEATER SAFETY 2167
- FACTORY WIRING
- FIELD WIRING

SPEED 1 DEFAULT SPEED
CONTROL (NOT CONNECTED) RED
PHASE (L1) BLACK
NEUTRAL WHITE

SPEED 2
CONTROL RED
PHASE (L1) BLACK
NEUTRAL WHITE

SPEED 3
CONTROL RED
PHASE (L1) BLACK
NEUTRAL WHITE

1. USE COPPER CONDUCTORS ONLY
2. UNIT MUST GROUND
3. FOR MOTOR AMPS SEE RATING STICKER ON OUTSIDE OF UNIT.

NEXT ASSY	USED ON
APPLICATION	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMALS ANGLES + .XX+ .XX + 1 .XXX+.XXX		CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE	
MATERIAL XX		APPROVALS	DATE
FINISH --		DRAWN HT	6/6/2014
DO NOT SCALE DRAWING		CHECKED	
		RESP ENG	
		MFG ENG	
		QUAL ENG	

LRC COIL CO.

WIRING DIAGRAM
SLPE

SIZE A	DWG. NO.	REV. A
SCALE		CAD FILE:
SHEET		OF

SLPE WD

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF LRC COIL CO. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF LRC COIL CO. IS PROHIBITED.