



- NOTES:**
- ALL INTERLOCK SWITCHES MUST BE WIRED IN SERIES
 - PUMP DELAY 10 MIN MAX
 - PUMP RELAY MUST BE RATED FOR APPROPRIATE PUMP SIZE.
 - USE GROUND CONNECTION PROVIDED. FAILURE TO PROVIDE PROPER GROUND MAY RESULT IN LOCK-OUT.
 - CHECK CONTROLS PROVIDED (WIRED AS SHOWN)
 - IF ANY OF THE ORIGINAL WIRE AS SUPPLIED WITH THE HEATER MUST BE REPLACED, IT MUST BE REPLACED WITH ITS EQUIVALENT 105°C.
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CHECKED BY:	
APPROVED BY:	
ORIG E.O. 4353	03/12/09
CHG E.O. 5378	10/22/15
WIRING DIAGRAM-HSI	
INPUTS:	100,000 THRU 150,000 BTUH
SIZE:	HD101-HD151
TYPE:	WH

KEY

- LOW VOLTAGE
- - - - FIELD INSTALL
- LINE VOLTAGE
- - - - FIELD INSTALL
- ⊕ GROUND
- ♂ MALE/ FEMALE TERMINAL CONN
- CONNECTION
- BK - BLACK
- BL - BLUE
- BR - BROWN
- GY - GRAY
- G - GREEN
- O - ORANGE
- R - RED
- V - VIOLET
- W - WHITE
- Y - YELLOW

HEATER PUMP DATA

FACTORY

MODEL : _____

H.P. : _____

AMPS : _____

