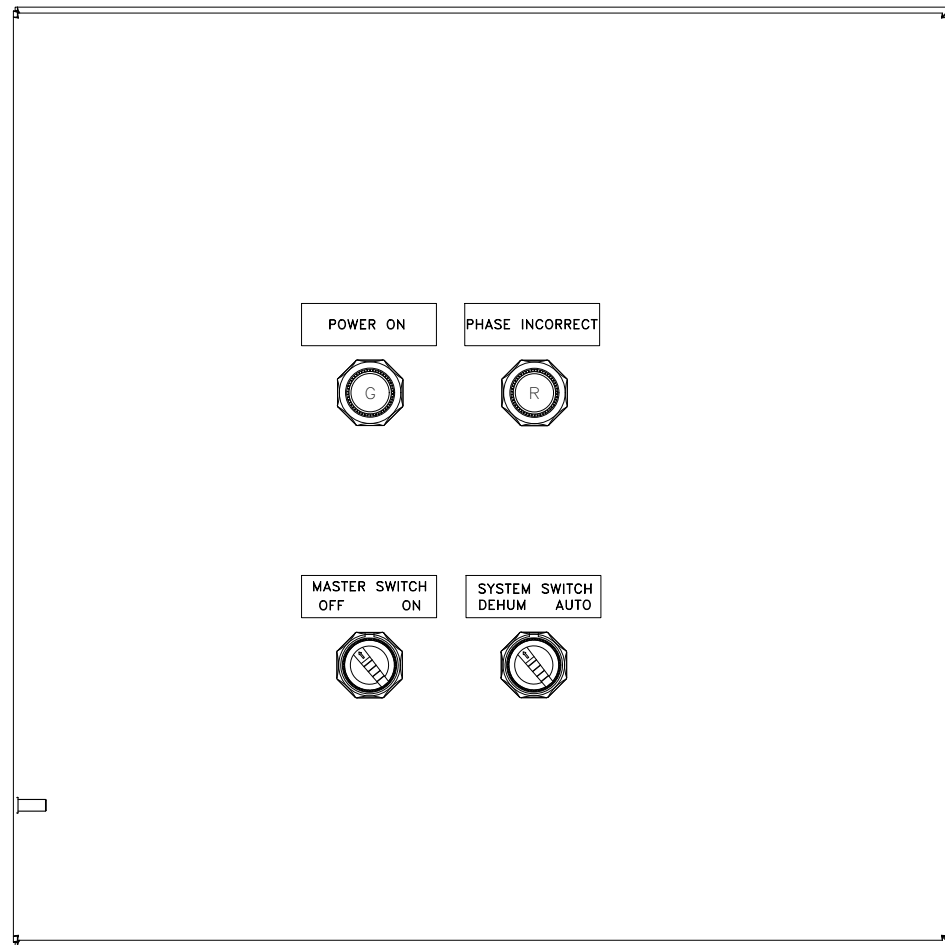
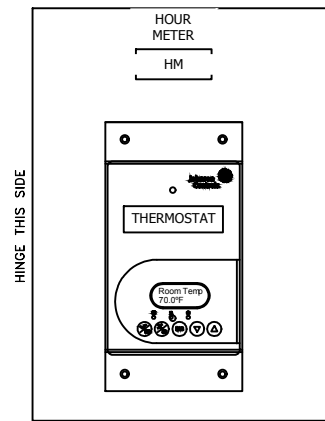


HVAC CONTROL STATION



THERMOSTAT (LOCATED ON EXTERIOR OF UNIT)



TRANSPARENT RAINPROOF COVER NEMA 4X HINGED

## SEQUENCE OF OPERATION

The system is placed into initial operation as follows:

- Turn Master Switch to "OFF" and System Switch to "AUTO"
- Turn Circuit Breaker "ON"
  - If the "Phase Incorrect" light is on, turn off the circuit breaker; reverse two (2) phases of incoming power for proper phase sequencing then check the incoming power source to be sure the unit has a good power source - 460V/3P/60HZ
  - If the "Power On" light is on and the "Phase Incorrect" light is off, the unit is ready for operation
- Turn Master Switch to "ON"
- Set the Thermostat (Auto changeover) to your desired setpoint temperature: Depending on difference between setpoint temperature and air return temperature, unit can operate in cooling or heating mode
- System Switch settings:
  - 1- AUTO: Unit is controlled by the Thermostat
  - 2- Dehum: HVAC controls will bypass the Thermostat and both heat and cool are energized
- Turn the System Switch to "AUTO" then turn Master Switch to "OFF" to turn off the unit

REV#	DATE	DESIGNER	DESCRIPTION
0	12/07/2017	J.OMALLEY	ISSUED FOR CONSTRUCTION
1	03/28/2018	J.OMALLEY	AS BUILT



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 TEXAS BOARD OF PROFESSIONAL ENGINEERS  
 FIRM NUMBER P-14008

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CERTIFIED AS-BUILT

CHECKER: \_\_\_\_\_ DATE: \_\_\_\_\_  
 APPROVER: \_\_\_\_\_ DATE: \_\_\_\_\_

CAPS NO.:	DRAWING:	DRAWN BY:	DATE:
17F-0861	E2	J.OMALLEY	12/07/2017
CUST. PO#:	SHEET:	CHECKED BY:	DATE:
5326679	2 OF 2	DAVID NGUYEN	12/07/2017
SIZE:	REV:	APPROVED BY:	DATE:
B	0	LARRY NOVAK	03/28/2018

CUSTOMER:	HERC RENTALS
10 TON PACKAGE UNITS WITH 36KW ELECTRIC HEAT GALVANIZED SKID; COATED HOUSING GENERAL PURPOSE; 575V/3P/60HZ ELECTRICAL DESIGN SEQUENCE OF OPERATION	