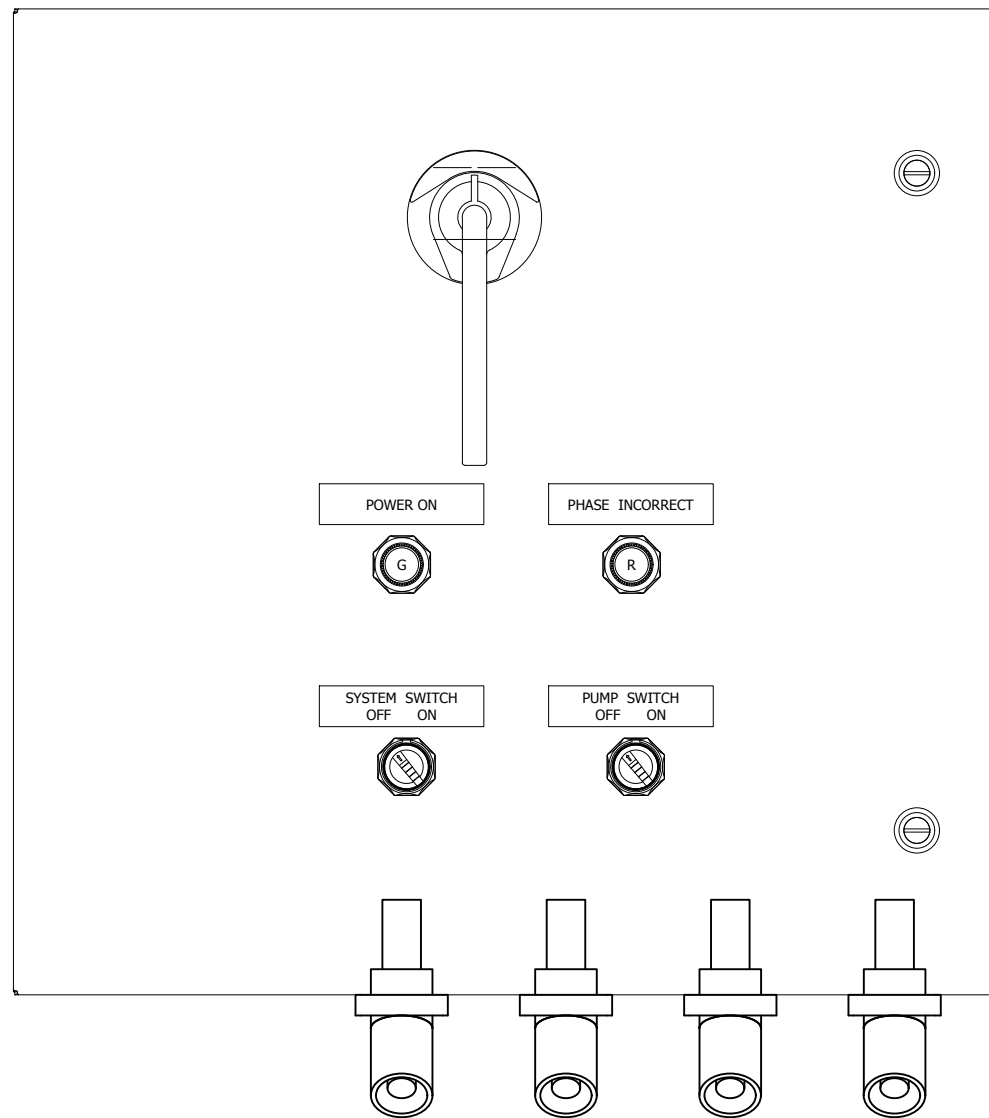


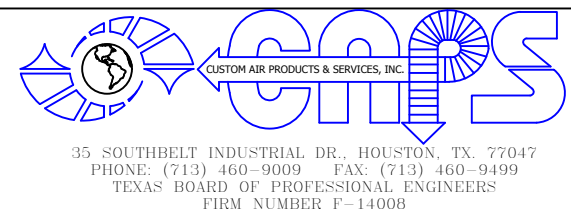
## SEQUENCE OF OPERATION

The system is placed into initial operation as follows:

- Turn Master Switch and Pump Switch to "OFF"
- Turn Pump and Chiller Circuit Breakers "ON"
  - If the "Phase Incorrect" light is on, turn off the circuit breakers; 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 "Main Power On" light is on and the "Phase Incorrect" light is off, turn Master Switch to "ON": Chiller will be ready for Crankcase Heater pre-heat and can be operated after 60 minute time delay
- Turn Pump Switch to "ON"
- Turn Chiller Switch to "ON" then set chilled leaving water setpoint
- To shut down Chiller and Pump:
  - 1- Raise setpoint to 70F
  - 2- Turn off Chiller Switch
  - 3- Turn off Pump Switch
  - 4- Turn off Master Switch



REV#	DATE	DESIGNER	DESCRIPTION
0	12/09/2017	J.OMALLEY	ISSUED FOR CONSTRUCTION
1	04/13/2018	J.OMALLEY	AS BUILT



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**CERTIFIED AS-BUILT**

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

CAPS NO.: 17F-0879	DRAWING: E4	DRAWN BY: J.OMALLEY	DATE: 12/09/2017
CUST. PO#:	SHEET: 4 OF 4	CHECKED BY: DAVID NGUYEN	DATE: 12/09/2017
SIZE: B	REV: 1	APPROVED BY: DAVID NGUYEN	DATE: 04/13/2018

CUSTOMER: **HERC EQUIPMENT RENTAL**

**100 TON SKID MOUNTED & CAGED CHILLER  
 GALV. SKID, GALV. CAGE, 4" CONNECTIONS  
 300 GPM @ 100 TDH, 460V/3PH/60HZ GP  
 ELECTRICAL DESIGN  
 SEQUENCE OF OPERATIONS**