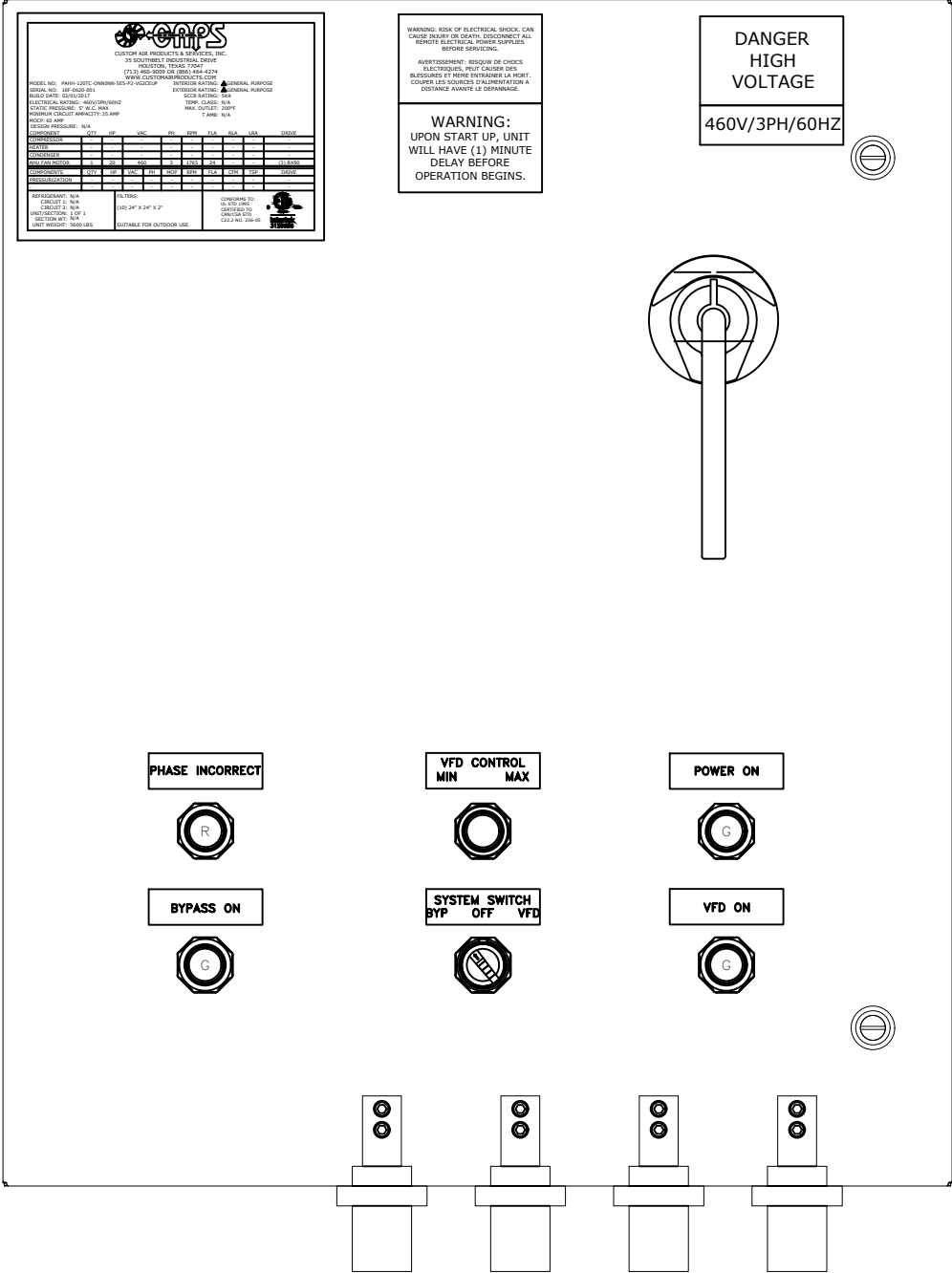


# SEQUENCE OF OPERATION

The system is placed into initial operation as follows:

- Turn System Switch to "OFF"
- 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 System Switch to position that you desire
  - 1- Bypass: The evaporator fan will bypass the VFD and runs at full speed. The "Bypass On" light will turn on
  - 2- VFD: "VFD On" light will turn on. The evaporator fan will be controlled by the VFD. Use the POT switch to adjust evaporator fan speed.
- Only use System Switch to turn of the unit

**NOTE: UNIT DOES NOT HAVE A THERMOSTAT**



REV#	DATE	DESIGNER	DESCRIPTION
0	12/12/2017	TRUNG TRAN	ISSUE FOR CONSTRUCTION
1	04/27/2018	B. LANDRY	AS-BUILT



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**CERTIFIED AS-BUILT**

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

CAPS NO.: 17F-0871	DRAWING: AE4	DRAWN BY: TRUNG TRAN	DATE: 12/12/2017
CUST. PO#:	SHEET: 4 OF 4	CHECKED BY: DAVID NGUYEN	DATE: 04/27/2018
SIZE: B	REV: 1	APPROVED BY: LARRY NOVAK	DATE: 04/27/2018

CUSTOMER: **HERC RENTALS**

**120 TON CHILLED WATER AIR HANDLER UNIT  
 GALV SKID, GALV CAGE, COATED HOUSING  
 DUCTED RETURN, 460V/3Ø/60Hz, NEMA 4 CONSTRUCTION  
 ELECTRICAL DESIGN  
 SEQUENCE OF OPERATION**