



## 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 "ON"
- Air Sensor Switch settings:
  - 1- Leaving: The HVAC is controlled by the leaving air temperature
  - 2- Entering: The HVAC is controlled by the return air temperature
- Thermostat field settings:
  - 1- Press PRG
  - 2- Press DOWN buttons to move down to next screen (temperature setpoint)
  - 3- Press ENTER to highlight temperature setting and use up and down arrows to change temperature.
  - 4 - Press Enter to accept the change
  - 5 - Press Escape to return to main screen.
- If a Compressor is failed, it will be turned off and locked out then its light alarm will be turned on.
- Only use System Switch to turn off the unit

NOTE: THIS UNIT IS "COOL" ONLY

REV#	DATE	DESIGNER	DESCRIPTION
0	12/07/2017	TRUNG TRAN	ISSUE FOR CONSTRUCTION
1	02/09/2018	TRUNG TRAN	CHANGE MAIN BREAKER W/MCA & MOP PER ECR# 00352
2	05/07/2018	J.OMALLEY	ADDED NUCO DRAWINGS ECN#00458
3	05/21/2018	J.OMALLEY	AS BUILT



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CERTIFIED AS-BUILT

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

CAPS NO.:	DRAWING:	DRAWN BY:	DATE:
17F-0873	AE4	TRUNG TRAN	12/07/2017
CUST. PO#:	SHEET:	CHECKED BY:	DATE:
	5 OF 5	DAVID NGUYEN	02/09/2018
SIZE:	REV:	APPROVED BY:	DATE:
B	3	DAVID NGUYEN	05/21/2018

CUSTOMER:	HERC RENTAL
	80 TON INDUSTRIAL PACKAGE UNITS 100% OUTSIDE AIR; NEAM 4 480V/3P/60HZ ELECTRICAL DESIGN SEQUENCE OF OPERATION