CITYMULTI® PAC-JPSIM001-KT-1 - CITY MULTI® SIMULATION KIT

Job Name:

System Reference: Date:

WHAT IS ITS PURPOSE

- Support showrooms with working Controls product
- Mobile demonstration unit for Controls product
- Controls product learning & application testing
  - Remote Controllers (MA & ME)
  - Interfaces (CN105)
  - Centralized Controllers (TB7)
- ODU, BCC, IDU dip switch testing
- IDU free contacts testing
  - CN32, CN51, and CN52
- ODU outside air temperature control testing

NOTE: METUS Service group are the only authorized trainers to teach CITY MULTI Controls Service Training Course at this time. Subject to change without prior notice.



SPECIFICATIONS

- K-Gen R2 CITY MULTI system in a box that contains the following:
  - K-gen ODU board (PURY-P TKUM)
  - K-gen BCC board
  - 2x IDU boards (PLFY-LMG)
    - Japan version of PLFY-P06NLMU-E
  - 2x Remote controllers
    - Simple MA
    - Smart ME
- Custom firmware only on ODU board to allow for the kit to run without errors
  - BCC and IDU boards have standard firmware that can be upgraded if needed in the future
- IDU selectable temperature selection
  - 40, 67, 70, 71, 72, 73, 76, 95 F
- ODU selectable temperature selection
  - -20, -4, 41, 77, 120 F
- CN32 Lights & switches
  - Switch: On/Off, Distant/Local
- CN51 Lights & Switches
  - Switch: Distant On/Off
  - Status Light: Run, Trouble
- CN52 Lights & Switches
  - Switch: Demand
  - Status Light: Status, Cooling/Dry, Heating
- CN24 Status Light
- Terminal blocks for:
  - Indoor M-NET = TB3
  - Outdoor M-NET = TB7
  - DC Output: 24 VDC
  - AC Output: 24 VAC
  - Power Input: 120 VAC
- Main power switch
- Main power status light

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