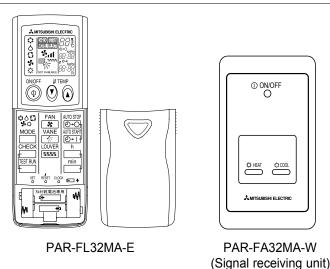


Job Name:

System Reference: Date:



## **OVERVIEW OF CITY MULTI® CONTROLS NETWORK (CMCN)**

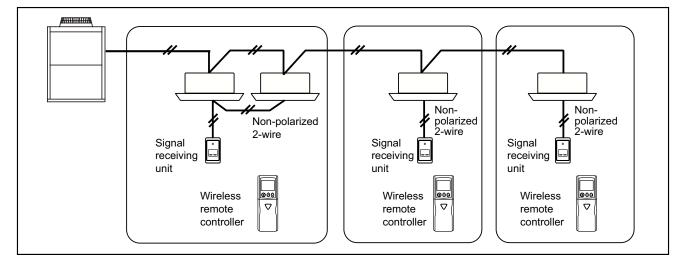
- Consists of TG-2000 integrated system software, AG-150/
- GB-50ADA/GB-24/TC-24 centralized controllers, web browsers, timers, remote controllers, and BMS interfaces.
- TG-2000 integrated system software supports up to 40 AG-150/GB-50ADA centralized controllers (licensed for PC software features) for a maximum of 2,000 indoor units from a single PC.
- · AG-150 centralized controller operates up to 50 indoor units with optional control via a field-supplied PC with licensed software.
- GB-50ADA centralized controller operates up to 50 indoor units via a field-supplied PC with licensed software.
- GB-24 central controller operates up to 24 indoor units via a fieldsupplied PC with licensed software.
- TC-24 standalone centralized controller operates up to 24 indoor units via an integral touch screen interface.
- Remote controllers consist of Deluxe MA, Simple MA Wireless MA, and MF.
- I/O controllers consist of DIDO (PAC-YG66DCA) and AI (PAC-YG63MCA) for third-party equipment control.
- LonWorks® and BACnet® interfaces also available.
- Interlocking of LOSSNAY® ERV units for control via the AG-150/GB-50ADA/GB-24/TC-24 centralized controllers.

### PAR-FL32MA-E WIRELESS MA REMOTE CONTROLLER **SPECIFICATIONS**

- · Used in conjunction with PAR-FA32MA MA Remote Controller Receiver.
- Maximum signal receiving distance is approximately 22' (7m).
- Maximum signal receiving angle is approximately 45° to the left and right of center.
- Install a minimum of 3' (1m) away from a television or radio.
- Controls group operation for up to 16 indoor units in am single
- Supports both Fahrenheit and Celsius.
- · User Functions allows user to set:
  - On/Off
  - Set Temperature
  - Operation Mode (Heat, Cool, Dry, Fan, Auto [R2-Series only])
  - Fan Speed setting
  - Airflow direction (depending on indoor unit)
- · Range of set temperature depends on the indoor unit:
  - Cool/Dry: 67°F to 87°F / 19°C to 30°C
  - Heat: 63°F to 83°F / 17°C to 28°C
  - Auto: 67°F to 83°F / 19°C to 28°C
- · On/Off timer: One On/Off setting for one day.
- · Function Lockout: Individually prohibits all functions of each remote controller.
- Grouping: Can only be used in same group with PAC-YT53CRAU-J Simple MA Remote Controllers, PAR-33MAA-J Deluxe MA Remote Controllers, and other wireless receivers with up to two remote controllers per group. Wireless remote controller cannot group indoor units served by separate outdoor units.
- Dimensions: 2-1/4" W x 6-1/4" H x 3/4" D (58 x 159 x 19mm).

### PAR-FA32MA-W WIRELESS MA REMOTE CONTROLLER RECEIVER SPECIFICATIONS

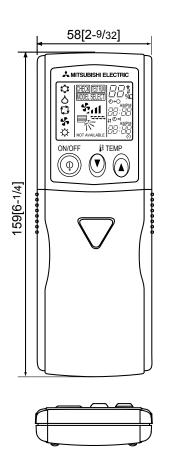
- On/Off lamp to indicate unit operation and error status.
- Enable heat and cool operation (at pre-set parameters) from the receiver for when the remote is not operational.
- · Wiring: Connects using two-wire, stranded, non-polar control wire to TB-15 connection terminal on the indoor unit. Requires crossover wiring for grouping across indoor units.
- Dimensions: 2-3/4" W x 4-3/4" H x 7/8" D (70 x 120 x 23mm).

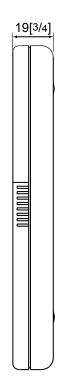


# **DIMENSIONS: PAR-FL32MA-E AND PAR-FA32MA-W**

#### PAR-FL32MA-E

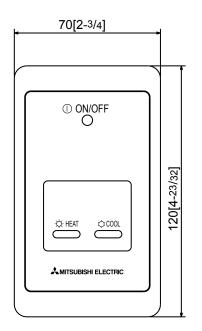
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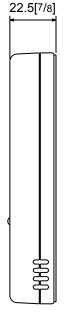


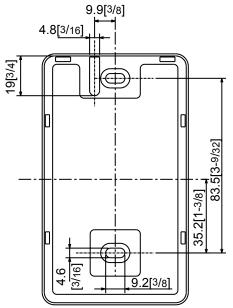




## PAR-FA32MA-W









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