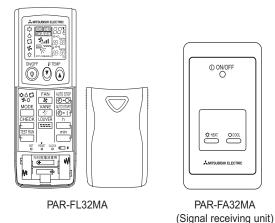
Model: PAR-FL32MA Controller and PAR-FA32MA Receiver



Job Name: Location: Schedule No. Drawing Reference:

Date:

System No.:



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

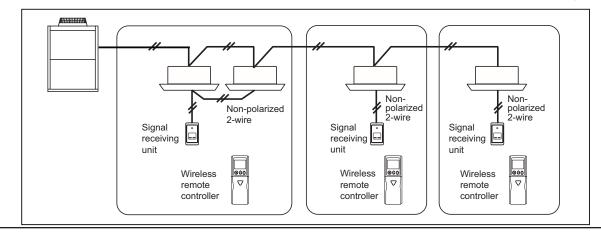
- Consists of TG-2000 integrated system software, AG-150/ GB-50ADA/GB-24/TC-24 centralized controllers, web browsers, timers, remote controllers, and BMS interfaces.
- TG-2000 integrated system software supports up to 40 AG-150/GB-50ADA centralized controllers (licensed for PC software features) for 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 field-supplied 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 ME.
- 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 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 a single group.
- 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-YT51CRA Simple MA Remote Controllers, PAR-21MAA 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).

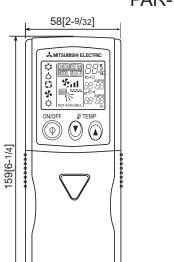
PAR-FA32MA WIRELESS MA REMOTE CONTROLLER RECEIVER SPECIFICATIONS

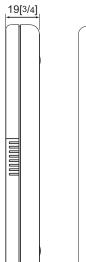
- On/Off lamp to indicate unit operation and error status.
- Enable heat and cool operation (at pre-set parameters) from the receiver for when the remote is not operational.
- Wiring: Connects using two-wire, stranded, non-polar control wire to TB-15 connection terminal on the indoor unit. Requires crossover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



Model: PAR-FL32MA and PAR-FA32MA

PAR-FL32MA





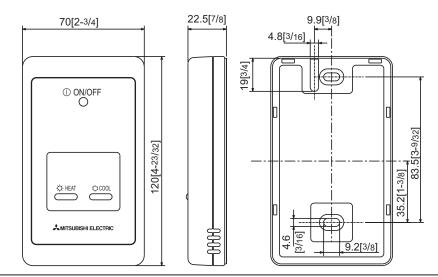
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Unit:mm[in.]

PAR-FA32MA









Mitsubishi Electric Air Conditioning & Refrigeration Systems Works acquired ISO 9001 certification under Series 9000 of the International Standard Organization (ISO) based on a review of quality warranties for the production of refrigeration and air conditioning equipment.

ISO Authorization System The ISO 9000 series is a plant authorization system relating to quality warranties as stipulated by the ISO. ISO 9001 certifies quality warranties based on the "design, development, production, installation and auxiliary services" for products built at an authorized plant.



The ISO 14000 series is a set of standards applying to environmental protection set by the International Standard Organization (ISO).

Certificate Number EC97J1227



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Specifications are subject to change without notice.