

# PAR-30MAA



New MA remote controller



New MA  
Ideal remote contr

## EASY OPERATION

### Backlit LCD (Liquid Crystal Display)

Full dot backlit LCD makes it easy to see and control units.

### Large, easy-to-see display

Full-dot LCD display with large characters for easy viewing  
Contrast also adjustable

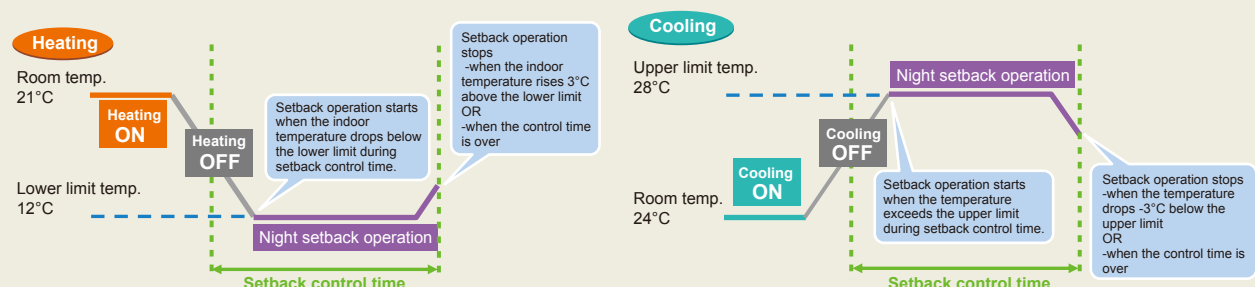
### Simple button arrangement

Buttons are arranged according to usage to allow for intuitive navigation.  
Frequently used buttons are larger than other buttons to prevent unintended.

## CONVENIENCE

### Night Setback

To prevent indoor dew or excessive temperature rise, this control starts heating operation when the control object group is stopped and the room temperature drops below the preset lower limit temperature. Also, this control starts cooling operation when the control object group is stopped and the room temperature rises above the preset upper limit temperature.



# remote controller PAR-30MAA

controller in pursuit of easy operation, convenience, and energy saving

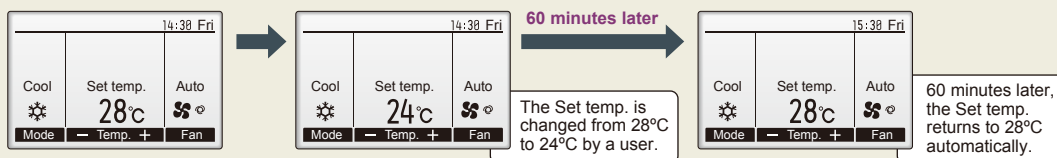
## ENERGY SAVING

### Auto Return

This function helps to maintain the indoor temperature at the required level. Even if the temperature setting is changed during operation, the set temperature automatically returns to the originally preset temperature after certain amount of time. It is possible to set the required temperature for limited time (30-120 min. in 10-minute increments).

#### <Sample screens when the Auto return function is enabled>

Example: Lower the Set temp. to 24°C. 60 minutes later, the Set temp. will be back to 28°C.



## Functions

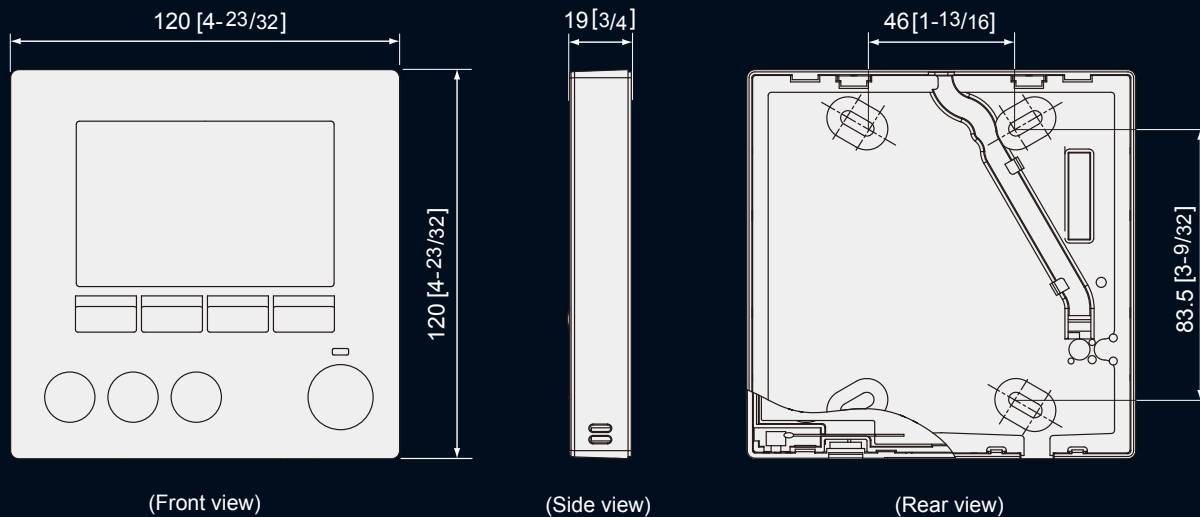
### [Basic Functions]

- ON/OFF
- Operation mode switching
- Room temperature setting/display
- Fan speed setting
- Vane setting
- Louver setting
- Clock setting/display
- Filter information display

### [Advanced Functions]

Display mode switching	The main display can be displayed in two different modes: "Full" and "Basic".
Error information	Error code, error unit, unit address, unit model, serial number, contact information (dealer's phone number) can be displayed. * The unit model, serial number, and contact information need to be registered in advance to be displayed. * The unit address may not be displayed depending on the error type.
Ventilation equipment control	Interlock settings and interlock operation settings for Lossnay units can be made. OFF/High/Low can be switched.
High power <small>Mr. Slim only</small>	The units operate at higher-than-normal capacity for up to 30 minutes.
Auto descending panel	The automatic descending panel can be operated. * Valid only for the indoor units that are compatible with this function.
Timer	On/Off timer: The unit automatically turns on or off at the preset time. • Time can be set in 5-minute increments. • It is possible to set only the time when the unit turns on or when the unit turns off. Auto-Off timer: The unit automatically stops after the preset time has elapsed. • Time can be set to a value from 30 to 240 in 10-minute increments.
Weekly timer	ON/OFF and temperature setting can be scheduled for each day. • Up to eight operation patterns can be set for each day. • Time can be set in 5-minute increments. * Not valid when the On/Off timer is enabled.
OU silent mode <small>Mr. Slim only</small>	It's available to set the time periods in which priority is given to quiet operation of outdoor units over temperature control. • Start/stop time can be set in 5-minute increments. • Select the desired silent level from "Normal", "Middle", and "Quiet".
Energy saving <small>Mr. Slim only</small>	The start/stop times to operate the units in the energy-save mode for each day of the week, and the energy-saving rate can be set. • Up to four energy-save operation patterns can be set for each day. • Time can be set in 5-minute increments. • Energy-saving rate can be set to a value from 0% and 50 to 90% in 10% increments.
Operation lock	Settings including ON/OFF, Operation mode, Set temp. and Vane can be locked.
Temperature range restriction	The lower limit and the upper limit of the settable temperature in each operation mode can be limited.
Password	Administrator password (required for schedule setting) and Maintenance password (required for test run and function setting) can be set.
Language selection	Language to be displayed on the screen can be selected from eight languages: English, French, German, Spanish, Italian, Portuguese, Swedish, and Russian.
Contrast	Screen contrast can be adjusted.
Manual vane angle	The vane angle can be set to a fixed position. * Valid only for the indoor units that are compatible with this function.

## External Dimensions



Unit : mm [in.]



FM33568 / ISO 9001:2008

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

### ISO Authorization System

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



The Air Conditioning & Refrigeration Systems Works acquired environmental management system standard ISO 14001 certification.

The ISO 14000 series is a set of standards applying to environmental protection set by the International Standard Organization (ISO).  
Registered on March 10, 1998.

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