PAR-40MAA NEW

DELUXE REMOTE CONTROLLER

PAR-40MAA Deluxe remote controller
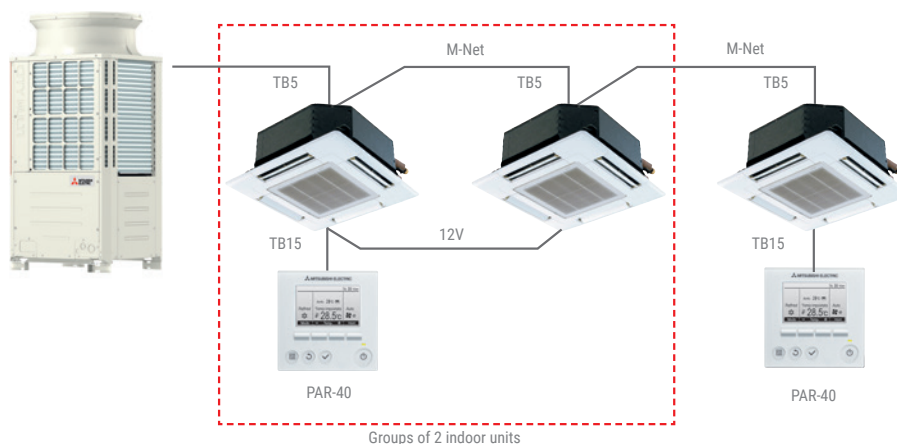
• New design, thinner model (only 14 mm in depth), 14 native languages included
• Display with white backlighting and adjustable contrast.
• Simple wall-mounted installation.
• Night Set-back function for setting minimum winter temperature or maximum summer temperature in temperature maintenance mode.
• Effective static overpressure selection function for ducted indoor units (PEFY-P VMHS only).
• Internal weekly timer function and simplified internal timers (Auto-off, etc.).

• Usable to manage 1 group of up to 16 indoor units.
• Simple connection with single non-polarised two-core wire.
• MA automatic addressing technology.
• Suitable for all types of indoor unit, including GUF.
• Recommended for groups with only one indoor unit.
• Integrated temperature sensor usable instead of indoor unit sensor.
• Configurable restricted temperature range settable from local keypad.
• View and set setpoint temperatures in 0.5°C steps.
• Support for 3D i-see Sensor functions for 60x60 PLFY-P VFM-E 4-way cassette unit.

Technical specifications

MODEL	DIMENSIONS (L X H X W)	WEIGHT	ELECTRIC POWER SUPPLY	M-NET UNIT POWER CONSUMPTION
PAR-40	120 x 120 x 14 mm	250 g	12 VDC (supplied by indoor units)	0.3 W

ARCHITECTURE

Groups of 2 indoor units

MITSUBISHI ELECTRIC

Key Technologies

▲ +0,5 °C ▼ -0,5 °C	Daily Timer	Weekly Timer	dual Setpoint	night Setback

FUNCTION	DESCRIPTION	SETTING	DISPLAY
ON/OFF	Switch between ON and OFF	O	O
Operating mode	For switching between cooling/dehum./fan/auto/heating modes Auto mode is only selectable if the indoor unit effectively offers this mode.	O	O
Temperature setting	Modify set temperature. The settable temperature range varies depending on the model of indoor unit.	O	O
Fan speed	Changes fan speed. Fan speeds available vary depending on the model of indoor unit installed.	O	O
Air flow direction	Modify direction of air flow. Selectable air flow directions depend on the model of indoor unit.	O	O
Swing louvre settings	Switch between swing louvre ON and OFF modes	O	O
Ventilation	Enables interlocked operation with CITY MULTI Lossnay units.	O	O
Error	Displays error with relative unit address. The following information may be displayed in the event of an error: indoor unit model, serial number, contact information (e.g. phone number of dealer). An error code may not be displayed for certain errors.	-	O
Timer	Used to set ON and OFF times. • Time settable in 5 minute steps. • Both ON and OFF times are settable. • Auto-OFF timer: Used to set Auto-Off time. • Time may be set within a range from 30 to 240 minutes in steps of 10 minutes.	O	O
Enable/disable local operations	The following functions may be disabled from specific settings on the centralised controller: ON/OFF, select operating mode, set temperature, fan speed, air flow direction, reset filter indicator lamp. The relative icon is shown on the display when a function is disabled.	✕	O
Prohibited operations	May be used to disable the following functions: "On/Off", "Mode", "Set Temp.", "Louvre".	O	O
Temperature range restrictions	Different settable temperature ranges may be defined for different operating modes.	O	O
Night Set-back	Temperature ranges and start/end times are settable for Night Set-back mode.	O	O
Auto return	Used to force the units to operate at a preset temperature after operating for the specified period of time (time may be set within a range from 30 to 120 minutes in steps of 10 minutes). This function is not available if preset temperature ranges are limited.	O	✕
Daylight saving time	Set the daylight saving time. This function is activated in accordance with settings.	O	O

O Each group ✕ Not available