

# PAR-41MAA

## Standard Wired Remote Controller

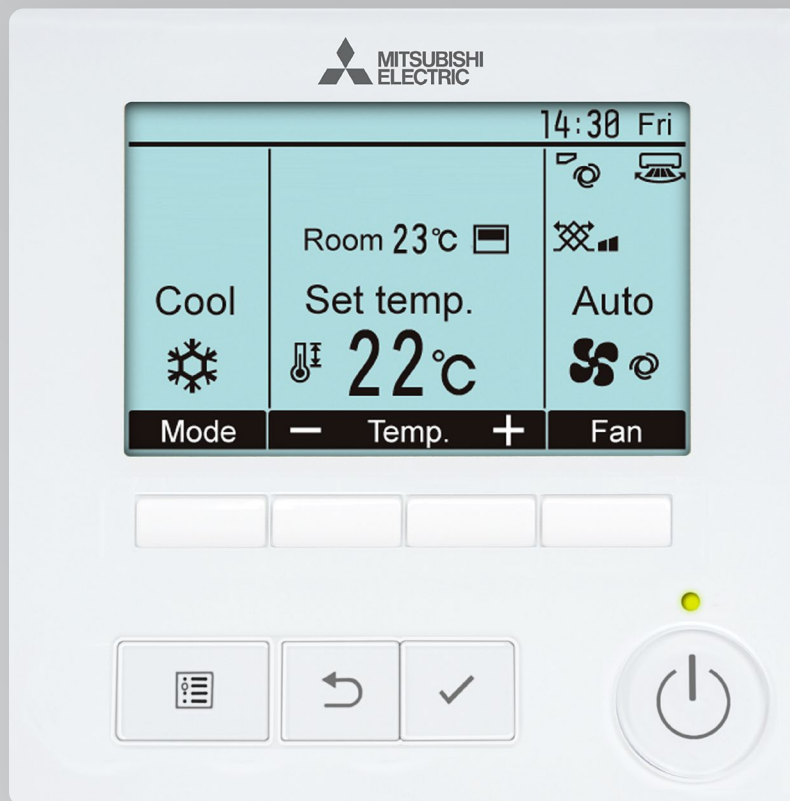
The **PAR-41MAA** standard wired remote controller is used to control Mr Slim and City Multi indoor units.

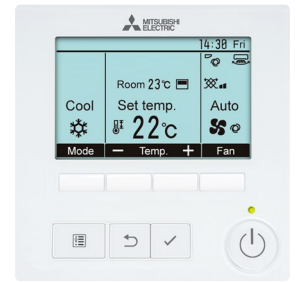
It is also compatible with M Series indoor units via MAC-587IF / MAC-397IF and is our most popular controller due to its user friendly backlit screen.

### Key Features & Benefits:

- Displays model name and serial number\*
- Night set back, scheduling, setpoint limitation
- 0.5°C Set Point adjustment
- Dual Set Point
- Run/Standby for Mr Slim
- Contact number under fault condition
- Smart Defrost
- Daylight saving function
- 14°C cooling
- 2+1 Backup Rotation

\*Compatible only with suitable Mr Slim units.

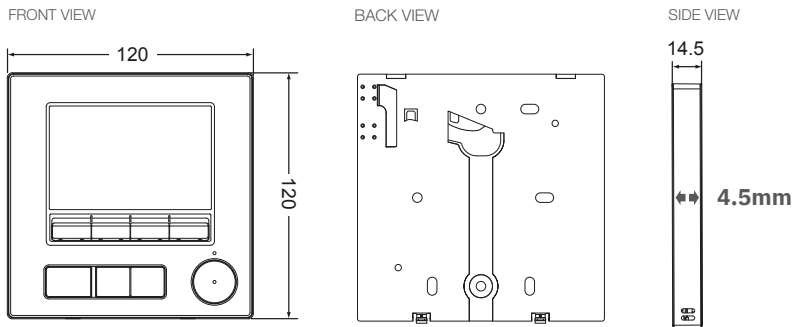




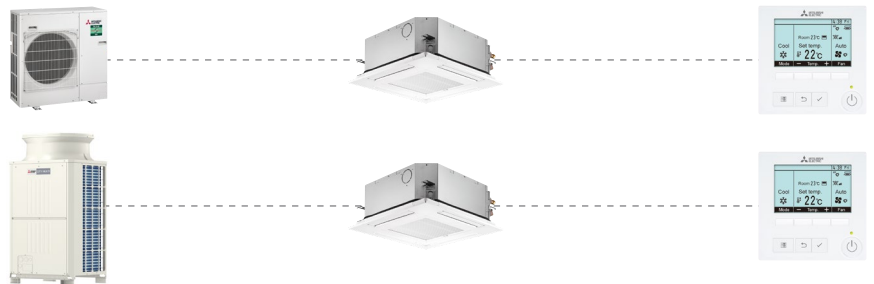
| REMOTE CONTROLLER                           | PAR-41MAA   |
|---|---|
| Description                                 | Standard Wired Remote Controller  |
| Connect to                                  | Indoor  |
| Max Number of Units                         | 16  |
| Compatibility                               | Mr Slim, City Multi & M Series via MAC-587IF / MAC-397IF  |
| Dimensions (mm) (WxDxH)                     | 20 x 14.5 x 120   |
| Control                                     | On/Off ✓<br>Mode ✓ (0.5°C)<br>Setpoint ✓<br>Fan Speed ✓<br>Air Direction ✓<br>Permit/Prohibit ✓<br>Filter Sign ✓  |
| Monitor                                     | On/Off ✓<br>Mode ✓ (0.5°C)<br>Setpoint ✓<br>Fan Speed ✓<br>Air Direction ✓<br>Permit/Prohibit ✓<br>Filter Sign ✓<br>Fault Codes ✓ (0.5°C)<br>Room Temperature ✓ |
| Backlight                                   | ✓   |
| Setpoint Limitation                         | ✓   |
| Independent Vane Control                    | ✓   |
| Contact Number under Fault Condition        | ✓   |
| Scheduling                                  | Weekly  |
| Night Set Back                              | ✓   |
| Button Lock                                 | ✓   |
| Easy Maintenance with Mr Slim               | ✓   |
| Run / Standby with Mr Slim                  | ✓   |
| Silent Mode with Mr Slim                    | ✓   |
| Energy Saving with Mr Slim                  | ✓   |
| 3D Total Airflow <sup>*1</sup>              | ✓   |
| Model Name & Serial Number <sup>*1</sup>    | ✓   |
| Energy Consumption Monitoring <sup>*1</sup> | ✓   |
| 2+1 Backup Rotation <sup>*1</sup>           | ✓   |
| Smart Defrost <sup>*1</sup>                 | ✓   |
| 14°C Cooling <sup>*1</sup>                  | ✓   |

Notes: ✓ = Yes, x = No, - = Not applicable  
\*1 Compatible only with suitable Mr Slim units.

**PAR-41MAA DIMENSIONS** All dimensions (mm)



**PAR-41MAA System Diagram**



Selectable Black Background



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Note: The fuse rating is for guidance only. Please refer to the relevant databook for detailed specification. It is the responsibility of a qualified electrician/electrical engineer to select the correct cable size and fuse rating based on current regulation and site specific conditions. Mitsubishi Electric's air conditioning equipment and heat pump systems contain a fluorinated greenhouse gas, R410A (GWP:2088), R32 (GWP:675), R407C (GWP:1774), R134a (GWP:1430), R513A (GWP:631), R454B (GWP:466), R1234ze (GWP:7) or R1234yf (GWP:4). \*These GWP values are based on Regulation (EU) No 517/2014 from IPCC 4th edition. In case of Regulation (EU) No.626/2011 from IPCC 3rd edition, these are as follows. R410A (GWP:1975), R32 (GWP:550), R407C (GWP:1650) or R134a (GWP:1300).

Effective as of December 2021

