This manual describes installation of the ME remote controller that connects to CITY MULTI air conditioner indoor unit. Please read this manual thoroughly for proper installation.

1. **Safety Precautions**
   - **WARNING**
     - Do not remove the insulation sheet on the PCB. Doing so may cause fire or an electric shock.
     - Do not touch any PCB (Printed Circuit Board) with your hands or with wet hands. Doing so may cause a malfunction.
     - Do not use a remote controller that has been damaged or handled improperly. Contact the nearest MITSUBISHI ELECTRIC service center to replace a malfunctioning remote controller.
   - **NOTE**
     - Make sure that there is no wiring or wire near the remote controller sensor. If there is, the remote controller cannot detect the exact room temperature.

2. **Confirming the Supplied Parts**
   - When using the switch box When installing directly on the wall
   - Lock nut and bushing
   - Switch box for two units

3. **How to wire transmission line**
   - Wiring to different refrigerant systems

4. **How to Install**
   - Choose a location to install the remote controller (wall box).
   - Reinstalling on the wall
   - First, hook the cover to the two upper claws and then fit it to the remote controller.

5. **Group registration and interlocked registration**
   - To indoor unit terminal

6. **Remote controller functions selection**
   - To confirm the addresses, go to step 1.
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7. **Test Run**
   - Operating in a group
   - Extra space
   - Note: - Address No. 101 to 200 can be set with the ME remote controller. When set to “01 to 99”, the 100 digit is set to [1] and when set to “00”, the 100 digit is automatically fixed to [0].

8. **How To Connect Optional Parts**
   - 3-core cable is supplied with the Program timer.
   - 5-core cable is supplied with the Program timer.

9. **Additional information**
   - Information at the display section.
   - Displaying another registered unit address No.
   - Displaying another registered unit address No.
   - Displaying another registered unit address No.

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**Instruction book**

- 4. Instruction book ... 1
- 1.25mm² may only be used as an extension for the section beyond 10 m.
- Specifications (CVV, shielded wire CVVS, CPEVS)

**CAUTION**

- Press the cover until it snaps shut. If not, it may fall off.
- When reinstalling on the wall, fasten securely using anchors.
- Match the remote controller address with the master unit address of the indoor units you want to operate as a group.
- The master unit address indicates the lowest address in the group.
- When there is a transmission error, registration is not deleted and the address no. increases. Set it to the indoor unit address you want to interlock.

**WARNING**

- Facility, take ample countermeasures against noise.
- Operating in a group
- Extra space
- When using the switch box When installing directly on the wall

**NOTE:**

- Address No. being displayed.
- When an error occurs>
- When completed normally>
- Displaying “GROUP REGISTRATION”
- Each time you press the [FILTER] and [B] buttons at the same time for two seconds. The re-

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**CITY MULTI Control System**

- 8.5
- 83.5
- 102
- 78.6
- 83.5
- 102
- 25
- 28