

ERROR CODES

Error No. 204 C

AWARNING

Please refer to the Safety Precautions on pages 4-7 for more detail to prevent injury or death regarding the operation and service troubleshooting of the Multi V product.

Error No.	Description	Details	Causes
204 C+ No. (#) of Heat Recovery Unit	Communication error between outdoor unit and heat recovery unit.	Outdoor unit does not receive signal from heat recovery unit.	Heat recovery unit power wiring and / or communication cable connections are defective. Heat recovery unit rotary or DIP switch setting(s) is (are) wrong. Defective heat recovery unit communications PCB (sub PCB). Defective heat recovery unit main PCB.

- 1. If Error No. 59 is displayed on the heat recovery unit, and Error No. 204 is displayed on the outdoor unit, these indicate that the outdoor unit software has NOT been upgraded to support heat recovery unit 3A models. Contact your LG representative for information.
- 2. Check power wiring and communication cable connections. Check if the green communication LED on the heat recovery unit PCB is
- 3. If the green communication LED is blinking normally, check the rotary and DIP switch settings on the heat recovery unit (See Error No. 200). Reset the power to the outdoor and heat recovery units. (If there is a heat recovery unit communication error, it can't be released until the power to the outdoor unit is reset.)
- 4. If the green communication LED of the heat recovery unit PCB is not blinking (on continuously), check if the communication of the total indoor units is normal (See Error No. 05). If the green communication LED of the heat recovery unit PCB is not blinking (on continuously), and even if communication to the indoor unit is functioning, replace the heat recovery unit PCB.

DANGER

- · High voltage electricity is required to operate this system. Adhere to the NEC code and these instructions when wiring. Improper connections and inadequate grounding can cause accidental injury or death.
- Turn the power off before servicing the equipment. Electrical shock can cause physical injury or death.
- Do not operate the disconnect switch with wet hands. There is risk of fire, electric shock, physical injury or death.

A WARNING

- Disconnects must only be performed by a properly licensed electrician. Incorrect wiring could cause the disconnect to explode, leading to physical injury or death.
- O Do not operate the unit with the panel(s) or protective cover(s) removed. The hot, cold, and high-voltage parts of the unit can cause physical injury or death.
- On not touch the refrigerant piping during or after operation. It can cause burns or frostbite.

Note:

- If the power wiring and communication cables on the heat recovery unit(s) and indoor unit(s) are not properly connected (connections switched), the communication components will burn out.
- O Do not supply power to the unit until all electrical wiring and controls wiring are completed.

Heat Recovery Unit PCB No. 4 Valve Housing No. 1 Valve Housing SSD SW05M SW01M SW02M SW01M / SW03M / SW04M DIP switch for setting up Switches for manual valve Heat Recovery Unit functions addressing. SW04M SW03M

Note:

Images here are representative of system components. Actual component appearance depends on model and system type.