Basic Functions of the CZ-RTC2 Remote Controller

1. **Start/Stop Button:**
   Pushing this button starts and pushing again stops the unit.

2. **Operation Lamp:**
   This lamp is turned on when the air conditioner is in operation. This lamp blinks when an error occurs or a protective device has activated.

3. **Mode select button:**
   Push this button to select an operation mode. Each time the **Mode Select Button** is pressed it cycles through all the available modes. In this example the mode is set to **Auto**. (If applicable to your system).

   **Auto Mode:** Automatically sets the system to heating or cooling for single split systems (Heat Pump models only).
**Heating Mode:** This mode is used for normal heating operation.

**Standby:** For several minutes after the start of heating operation the indoor fan will not start running (or at very low speed) until the indoor heat exchanger has warmed up sufficiently. This prevents a cold air draft from entering the space. During this period the **Standby** icon remains displayed.

** Cooling Mode:** Used for normal cooling operation

**Fan Mode:** Used to run fan only without heating or cooling operation.
**Dry Mode:** During the **Dry** operation the system adjusts the room temperature and the fan speed automatically according to the conditions in the room, in order to maintain a comfortable room environment.

![Dry Mode Icon]

**Note:** There is no humidity sensor in the indoor unit. The system automatically controls the compressor and indoor fan. The system will decrease in output as it gets close to set-point but may over shoot the set-point by a few degrees to control room humidity. **Dry** mode operation is not possible if the outdoor temperature is 59 degrees or less.

**4. Temperature Setting Buttons:**

These buttons are used to set the desired temperature (Set-Point). The **Up** arrow raises the set-point and the **Down** arrow lowers the set-point.
5. Fan Speed Button:

Use this button to adjust the fan speed between **Auto**, **High**, **Medium** and **Low** speed. Each time the **Fan Speed Button** is pressed will cycle it through the available speeds.

**Auto mode:** The air conditioner will automatically decide on the fan speed according to the room temperature conditions.

**Note:** When the **Low** speed is selected and the air conditioner is in cooling mode at a low outdoor temperature of less than 50 degrees, the air conditioner may automatically switch to **Medium** fan speed.
6. **Swing/Air Direction Button:**

This button adjusts the swing direction to the flap (If Applicable) on the indoor unit. The air direction can be adjusted to a fixed position or set to auto to “sweep” continuously.

**Note:** The flap is directed up during the heat **Standby**. The flap starts swinging after the heat **Standby** is canceled, although the **Auto** flap indication on the remote control unit is displayed during the heat **Standby** mode.

In the **Cool** and **Dry** mode, when the flaps are set in a downward position, condensation may form and drip around the vent. Some flap positions are not available in different modes to avoid dripping or overheating of the unit.

- **Cool or Dry**- 3 positions
- **Heat or Fan**- 5 positions
- **Auto**- Cooling- 3 positions, Heating- 5 positions

**Do not move the flap with your hands.** If the flap position has been manually moved then turn the unit off, then back on and the position will be automatically re-set.