

REMOTE CONTROLLER 111-XV.

Description remote controller.

The remote controller 111-XV, is an electronic controller, that is used for cooling-only and heat pump units.

Performances:

- 1 speed fan.
- 1 cool step.
- 1 heat step.

LCD Display

It indicates ambient temperature, the setting temperatures, and the number of hours lapse until ON TIMER or OFF TIMER has been adjusted.

ON/OFF Selector

Put selector on position **I**, when you want to turn on the unit, and in position **O** to turn, it off.

FAN Mode selector

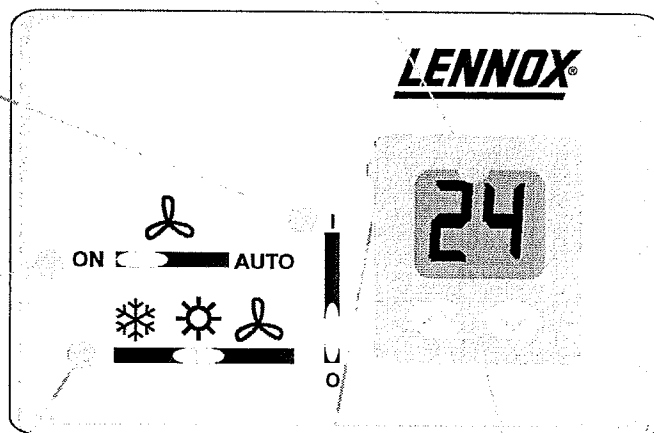
Locate the selector on position ON, the fan will work continuously, and in AUTO position, the fan will stop and start, depends on the set point temperature.

Operating mode selector

Used to select de following operating modes:
❄️ COOL, ☀️ HEAT, 🌀 FAN.

Set point temperature selector

Pressing them, the desired room temperature value will change.



Receiver indicators

This thermostat incorporates a led, which will light depending on the thermostat status an follow:

ORANGE: It will light on orange, when the ON/OFF selector in on position ON, and the thermostat it is not on demand of cool or heat.

RED: It will light red when thermostat is on demand of heat .

GREEN: It will light green when thermostat is on demand of cool.

Keyboard locked





The user may override the temperature set point to avoid manipulations.



The keyboard become locked by pressing ⬆️ and ⬇️ at the same time.

To unlock keyboard, press ⬆️ and ⬇️ at the same time again.

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SELECTING DESIRED ROOM TEMPERATURE (SET-POINT)





The display normally shows the ambient temperature. When  or  buttons are pressed, the display will show the selected temperature. If  and  are pressed again, the set point temperature value will change.

The set point temperature, can be selected between a range of values from 15°C to 30°C. If set point is lower than 15°C the display will show **LO**, in this case the thermostat will demand cool, if operating mode selector is on position , if set point is over 30°C, The display will show **HI**, in this situation the thermostat will demand heat, if operating mode selector is on position .

PROGRAMMING START UP OF DE UNIT

This function lets programming a start up for the unit, with a lapse number of hours fixed.

To introduce the number of hours until the unit will turn on, proceed as follow:





- 1.- Keep pressing the  button until the display shows **0**.
- 2.- Press the  button again, until display will blink.
- 3.- Select the number of hours required with the  and  buttons.

Do not press any other button, and after few seconds the unit will stops, and the display will show the ambient temperature, scrolls with the hours remained until unit will turn on.

PROGRAMMING STOP OF THE UNIT

This function lets programming a stop for the unit, with a lapse number of hours fixed.

To introduce the number of hours until the unit will turn on, proceed as follow:

- 1.- Keep pressing the  button until the display shows **0**.
- 2.- Press the  button again, until display will blink.
- 3.- Select the number of hours required with the  and  buttons.

Do not press any other button, and after few seconds the unit will stops, and the display will show the ambient temperature, scrolls with the hours remained until unit will turn on.

(*) Do not exceed the unit's operating mode, even do the thermostat may allow it.
For more information, See operation service and installation manual of the unit.