

PASSPORT

EN



eraFLYME®

energy saving technologies

Thank you for choosing «FLYME» production

WE CARE FOR OUR PRODUCTION TO BE
OF THE HIGHEST QUALITY STANDARDS!

Please read the manual carefully before using the device!

LIST OF ITEMS:

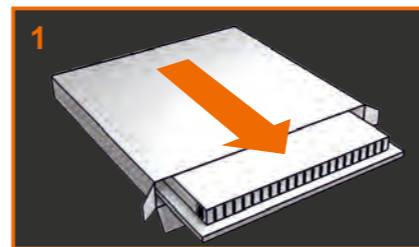
- heating items
- service manual
- packaging
- wiring set
- warranty certificate

BEFORE INSTALLATION MAKE SURE:

- the panel and equipment are not damaged
- the grid is earthed
- the thickness of the wire cross-section matches the line load
- the circuit breakers power is designed for the line load
- the wiring elements are correctly selected in accordance with the wall type

ASSEMBLING (assembling can be performed by the professional only)

1. unpack
2. check the damage
3. install the mounting (possible for concrete, brick, wooden, iron and chalkboard constructions)
4. fix the panel to the wall in vertical position, parallel to the wall (convection grills up and down)
5. plug in
6. set the desired mode



PROGRAMMING DEVICE SETTINGS

- at plugging the device into the line the screen will automatically show the actual air temperature in the room – a thermometer.
The measuring range from -9,5° (14,9 F) to +99° (210,2F).

15.5C

- the device will automatically monitor the presence of the ground in the power system and will alert it with the relevant symbols and will continue working.
To turn On/OFF the prohibition to the work of the panel without grounding in the moment of (Grnd) indication press both buttons and without releasing them, unplug and plug the device into the socket until the corresponding indication appear.

nGrd

Grnd

- with the help of (+) and (-) buttons set the necessary permanent comfort air temperature in the room – climate control

22.5C

- to set the maximum possible panel surface heating temperature press any button and then press both buttons until the corresponding indication appears and set the needed mode with the help of the (+) and (-) buttons.

P85

- to lock/unlock the buttons unplug the device from the socket and press the (+) button to lock or the (-) button to unlock and plug into the socket, then release the button after the corresponding symbols and a sound

loc

u loc

to completely turn off the heating mode press two buttons simultaneously until the corresponding display sign and sound appear:

off

on

to turn the hour program:

1. press (+) or (-) to select the comfortable mode “ ”.

22.5C

2. holding two buttons for 2 seconds go to the display 2 and set the maximum possible surface temperature “ ”.

P85

** to go to the next display every time hold both buttons for 2 seconds. The screen will change not more than in 5 seconds after waiting.*

3. go to display 3 and set the heating in economic mode “ ” – to raise/reduce the air temperature a few degrees for more comfortable (using two zones counter and a cheap night rate). The range of the air temperature regulation in the economy mode $\pm 9,5^{\circ}$ (14.5F).

-9.5E

9.5E

4. go to screen 4 and set the current time

12:35

5. go to screen 5 and select the needed heating mode for every hour of the day:
- ' – turbo comfort (the air temperature goes up to comfortable one, ignoring the limits of the maximum panel surface temperature heat);
 - comfort (comfortable air temperature is supported due to the maximum panel surface heating temperature limit);
 - economy (air temperature will reduce/raise depending on the setting p. 3)
 - antifreeze (the air temperature + 5 is maintained in the room)
 - on the surface (panel surface is heated to the set temperature ignoring the air temperature in the room)



“ ”- absence of a symbol (the heating is off)

**mode changes by simultaneous pressing of two buttons;
holding two buttons you will copy the previous hour mode into the next (accordingly to all the next hours)

To go from the hour into the week program mode, during the time settings hold two buttons and not later than in 2 seconds pull out and insert the plug into the socket, releasing both buttons after the indication (1d /7d) appeared.



6. Go to screen 6. Selecting the day of the week and time of the day set the needed heating mode.



| | | |
|----------------|-----------------|-----------------|
| day of week | times of day | heating mode |
|----------------|-----------------|-----------------|

*after 12 seconds waiting the programming device will start its work automatically.
*while programmed working the screen will definitely show the room temperature with the heating mode (last symbol) and hour (actual time).

The program set by you will not malfunction in case the power outage for 5-7 days.

To return to normal mode of all day climate control set the comfortable temperature and wait for 5 seconds.

SAFETY

- it is strictly forbidden to plug the damaged device in
- it is forbidden to cover the panel case, dry things on the surface and lean highly inflammable items
- while using in the bathroom avoid direct contact with water
- dirty device needs to be cleaned, previously unplugged and cooled to the room temperature





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energy saving technologies

Manufacturer: «ERAFLYME» LLC



*made in
Ukraine*



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