

## Factory Setting

When the Organizer is used for the first time, it will respond according to its programmed settings:

Cooling set point	10°C	50°F
Heating set point	43°C	109°F
Antifreeze set point	-7°C	19°F
High condenser temp set point	65°C	149°F

On a two-compressor unit, the way of operation will be as described below:

## **COOLING MODE:**

- at 12°C or 53°F compressor 2 will go OUT
- at 10°C or 50°F compressor 1 and salt water pump will go OUT
- at 12°C or 53°F compressor 1 and salt water pump will go IN
- at 13°C or 55°F compressor 2 will go IN

## **HEATING MODE:**

- at 41°C or 106°F compressor 2 will go OUT
- at 43°C or 109°F compressor 1 and salt water pump will go OUT
- at 40°C or 104°F compressor 1 and salt water pump will go IN
- at 38°C or 100°F compressor 2 will go IN

The instruments will be active after depressing the **ON/OFF** button.

The display and the leds will light.

In case power is lost for any reason, the instrument will memorize its present status. When power is restored, the Organizer will operate again as last programmed.



## Programming

It is STRONGLY recommended to avoid tampering the factory setting. Only if really necessary, and following the instructions of Condaria and Service Centers representatives, the programmed set point could be modified, by following the underlisted procedure:

- Switch the panel to OFF (program mode can ONLY be entered from the OFF mode
- Press and hold the **MODE** button for some seconds
- The cooling set point will be displayed.
- Change the set point, if necessary, by pressing button C1. (C)
- Change the active mode to Heat by pressing button MODE, the relevant set point will be displayed.
- Change the set point, if necessary, by pressing button C1. (C)
- Press again the **MODE** button
- The antifreeze set point will be displayed (cool and heat leds will be lit)
- Change the set point, if really necessary, by pressing button C1 (C)
- Press again the MODE button
- The condenser high temp set point will be displayed (cool and heat leds will be off).
- Change set point, if really necessary, by pressing button C1 (C)
- Switch the panel to OFF

Any programming changes while in program mode will be memorized as default setting when the controller is returned to the ON mode.

In order to display the working hours of compressors, follow underlisted procedure:

- Switch the panel to OFF
- Press button *C1* and hold for some seconds
- The working hours of compressor 1 will be shown
- Press button C2 and hold for some seconds
- The working hours of compressor 2 will be shown
- Exit the hour meter mode with POWER button.

In case of single compressor unit, the hour meter function is activated by button *C*.

