

### **Key Functions**



### Mode

Selects operating mode:

Stand-by → cooling → stand-by

In menu mode, this key acts as a **SCROLL UP** or **UP** key (increasing value).



Resets *alarms*, and turns the Chiller on and off.

Press once to **reset** all **manually reset alarms** not currently active; all the alarm events per hour will also be reset even if the alarms are not active.

Hold down the key for *2 seconds* to turn the Chiller from on to off or vice versa. When it is off, only the decimal point remains on the display.

In menu mode this key acts as a **SCROLL DOWN** or **DOWN** key (decreasing value).



Pressing the "mode" and "on-off" keys at the same time:

If you press both keys at the same time and then release within 2 seconds, you will move one level deeper in the display menu.

If you press both keys for more than 2 seconds you will move one level up.

If you are currently viewing the lowest level in the menu and you press both keys and release within 2 seconds, you will go up one level.

Display

The device can communicate information of all kinds on its status, configuration, and alarms through a display and a number of leds on its front panel.

Display

### Normal display shows:

*later temperature* in tenths of degrees Celsius or Fahrenheit

**Flarm code**, if at least one alarm is active. If multiple alarms are active, the one with greater priority will be displayed, according to the Table of Alarms.

- Otherwise, in *menu mode*, the display depends on the current position; labels and codes are used to help the user identify the current function.



## **Led Indications**

Circuit 1 / Circuit 2



# **Compressor Status**

ON - if at least one compressor of the circuit 1 is active

**OFF-** if all compressors of the circuit are off

**RAPID BLINK** - safety timing is in progress, on the activation of first Compressor in that Circuit (all compressors are OFF)

Slow BLINK if circuit 1 is currently set to defrost



Cooling Mode



Heating Mode



Auxiliary Heating ON