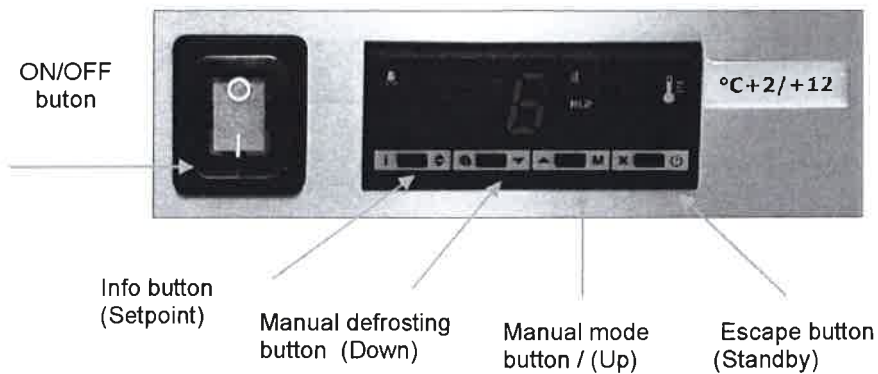




Electronic controller



Button functions and operation of the controller



Escape button (Standby)
press for about 3 seconds to turn on/off.



Manual defrosting button (Down)



Info button (Setpoint)



Manual mode button (Up)

The electronic controller is factory programmed. Any modifications may be performed by authorized personnel only. The stored parameters will be saved in case of power failure.

Messages on display

During normal operation the display show the current temperature and one of the following messages.






DEF	= defrosting in progress
OFF	= controller in the Standby mode
DO	= Alarm: door open
LO	= Alarm: temperature too low
REC	= Operation mode after defrosting
CL	= Clean the condenser
HI	= Alarm: temperature exceeded
E1	= T1 sensor damage
E2	= T2 sensor damage



INFO button:






- T1 = T1 sensor temperature
- T2 = T2 sensor temperature
- THI = Maximum temperature measurement – sensor 1
- TLO = Minimum temperature measurement – sensor 1
- CND = Compressor operating time in weeks
- LOC = Button lock

Access to menu and data display






- Press and release the  button
- Use the  or  buttons to select the data to be displayed.
- Press  to display the contents.
- To exit the menu press  or wait 10 seconds.

Setpoint


(Display and set the setpoint – desired temperature)

- To display the set temperature press  for at least half a second.
(+4°C = factory setting)
- Keep  depressed and set the desired value using  lub  (you can set from the **SPL** minimum valve and the **SPH** maximum value).
- Release the  button to store the new value.

Resetting the saved THI, TLO, CND values

- Using  or  select the value to be reset.
- Use  to display the value.
- Keep  depressed and simultaneously press .

Standby mode

Keep the  button depressed for 3 seconds to switch to the standby mode.
(Only when SB = YES)

Button lock on/off



Press the Info

button. Keep scrolling with arrows until the word "Loc" appears on the display. Press the Info button again and keep it depressed. The display will show "no" to disable the button lock and "YES" to enable the button lock. Set the required function using the Up and Down buttons. When all buttons are released the controller after a few seconds will switch back to its normal functions. With button lock enabled only the Info menu can be approved.

Defrosting



All refrigerator display cabinets feature fully automatic defrosting control. The defrosting intervals and times, etc. have been factory set for optimum performance. These parameters can be changed only in exceptional cases by an authorized refrigerating company. The parameters lists will be made available by the manufacturer if necessary. The “DEF” message is displayed on the controller display during defrosting and disappears when the defrosting is completed. The condensate evaporation is automatic in all devices.

Manual defrosting

Press  for 2 seconds to start manual defrosting.

Note:

The “dEF” message appears on the display during each defrosting. When the defrosting is completed the “rEc” message will be displayed for 10 minutes.