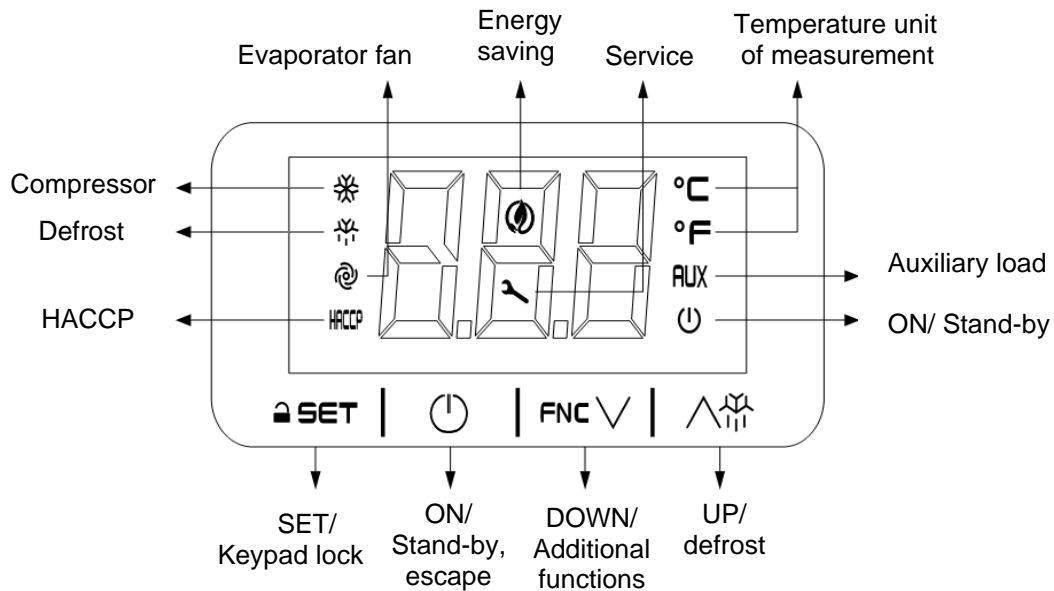








1. User interface



2. Main functions

The electronic controller is factory programmed. All modifications may only be carried out by an authorized person. In the event of a power failure or device shutdown, the set parameters are retained.

Display indications

LED	ON	OFF	FLASHING
	Compressor on	Compressor off	- Compressor protection active - Setpoint setting active
	Defrost or pre-dripping active		- Defrost delay active - Dripping active
	Evaporator fan on	Evaporator fan off	- Evaporator fan stop active
HACCP	Saved HACCP-Alarm in EVlink		
	Energy saving active		
	Request for compressor service		- Settings active - Access to additional functions active - Operation with EVconnect APP active
°C/°F	View temperature		- Overcooling or overheating active
AUX	Auxiliary load on	Auxiliary load off	- Auxiliary load on by digital input - Auxiliary load delay active
	Device off	Device on	- Device on/off active

2.1 Switching the device on/off

ⓘ - Touch the *ON/Stand-by* key for 4 sec.

If the device is switched on, the display will show the P5 value (``cabinet temperature`` default); if the display shows an alarm code, see the section *ALARMS* (3).




If Loc = 1 (default) and 30 sec. have elapsed without the keys being pressed, the display will show the ``Loc`` label and keypad will lock automatically.

2.2 Unlock keypad

Touch a key for 1 sec.: the display will show the label ``UnL``


2.3 Set the setpoint

Check that the keypad is not locked.

1.		Touch the SET key
2.		Touch the UP or DOWN key within 15 sec. to set the value
3.		Touch the SET key (or do not operate for 15 sec.)

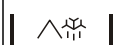
2.4 Defrosting

All devices have fully automatic defrost regulation. The parameters for defrost intervals, defrost times etc. have been factory-set to the optimal values. These parameters can only be changed in exceptional cases by an authorized refrigeration company. The parameter lists will be made available by the manufacturer if necessary.

During the defrosting phase, the controller display will show  , it informs the defrosting phase and disappears after its completion. Condensate evaporates automatically in all devices using hot gas.

2.5 Activate manual defrost

Check that the keypad is not locked and that overcooling is not active.

1.  | Touch the ``UP`` key for 4 sec.

3. Alarms

CODE	DESCRIPTION
Pr1	Cabinet probe alarm
Pr2	Evaporator probe alarm
Pr3	Auxiliary probe alarm
rtc	Clock alarm
AL	Low temperature alarm
AH	High temperature alarm
id	Open door alarm
PF	Power failure alarm
COH	High condensation warning
CSd	High condensation alarm
iA	Multi-purpose input alarm
Cth	Compressor thermal switch alarm
th	Global thermal switch alarm
dFd	Defrost timeout alarm