



easy XL larger - greener - cooler



easy XL represents a major step forwards in the segment of electronic controllers for bottle coolers.

In addition to all the established CAREL functions that ensure energy savings of up to 35%, the controller has been designed with special focus on appearance and visibility.

The extremely effective and 240% larger display, which calculates and displays product temperature, makes the controller ideal for sub-zero beer cooler applications.

Energy saving mode

This adjusts the inside temperature of the bottle cooler automatically, without the need to unplug or turn off the cooler. Products are preserved during the day at

lower temperature. During the night the controller changes to ECO mode, changing the set point as well the light status.

Product temperature

A special algorithm filters the air temperature measured, so that the temperature displayed remains stable and is not affected when opening the doors.

easy installation

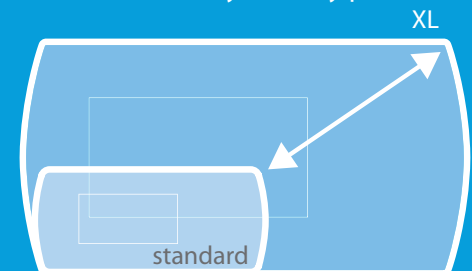
Being an all-in-one solution, no wiring is needed between the controller and external thermometer.

Easy to use

Clear structure of the buttons and symbols. An extra button for ECO mode has made operation much simpler.

Visibility

- 240% larger than standard controllers;
- eye-catching;
- stable temperature display;
- makes your cooler an environmentally-friendly product.



nuovi modelli **easy** ampliano la gamma **-35%**

Risparmio energetico per raffreddatori fino a...



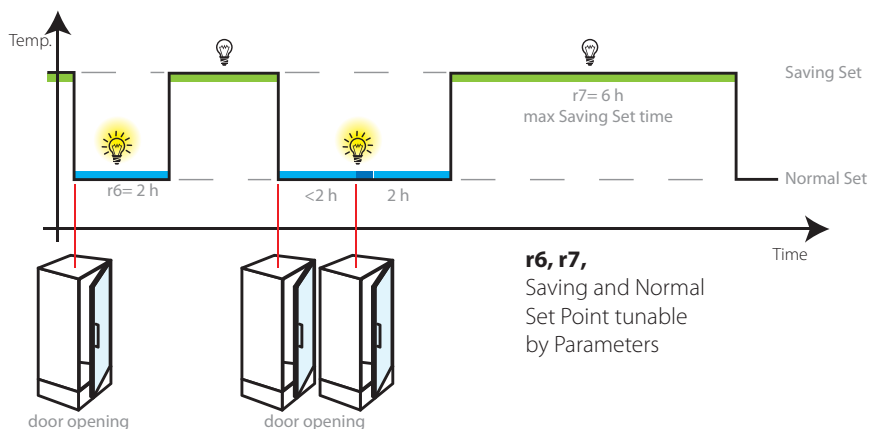
All-in-one solution

easy XL is an all-in-one controller that is ideal for replacing solutions with separate controllers and thermometers. It can be used for coolers and venders in sub zero and positive temperature applications.

The main features are:

- Day/Night mode (economy)
- Light management
- Product temperature can be set on the display
- Eco button and new keypad
- Refrigerant System Failure Alarm (RSF)
- Initial Pull Down
- Mode and light status recognition at power on.

Self-adapting algorithm for energy savings

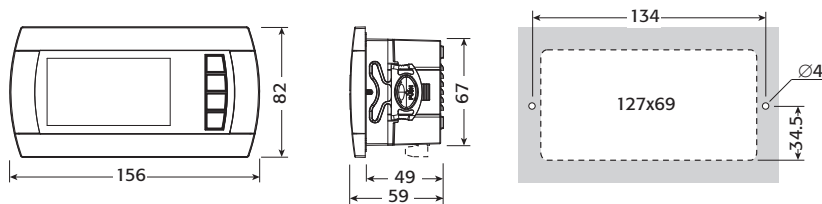


Models available

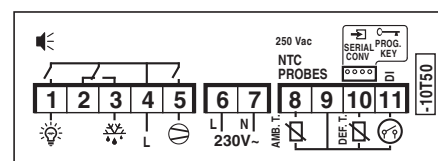
Code	Energy saving criteria	Display	Relays
PJS5C0H***	Self Adapting	blue, green, red and white	compressor (2HP), light (8 A), defrost (8 A)

available voltages 230/115/12 V

Dimensions in mm



Wiring diagram



Easy to install

Ideal to replace mechanical thermostats, an all-in-one solution.



Energy savings

Up to 35% of reduced energy compared to mechanical thermostat.



Visibility

Ideal for canopy installation where visibility and design are important.

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