High Efficiency Solutions.



easy XL larger - saver - 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 and 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.

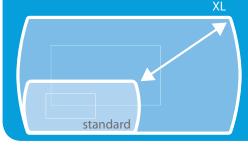
Easy to use

Clear structure of buttons and symbols. With an extra button for the ECO mode we simplified the functionality.

Visibility

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- 240% larger than standrad controllers;
- eye-catching;
- stable temperature display;
- changes your cooler to an environmental friendly product.





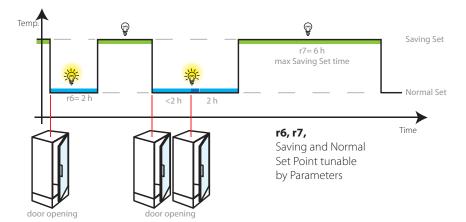
easy new models enhancing the range

Energy savings for bottle coolers up to...





Self Adapting Algorithm for energy savings



Models available

All-in-one solution

The main features are:

Light management

Initial Pull Down

Power on.

display

easy XL is an all-in-one controller ideal to replace solutions with controller and

separate termometers. It can be used

positive temperature applications.

• Day/Night mode (economy)

• Eco Button and new Keypad

for coolers and venders in sub zero and

· Modelling product temperature on the

Refrigerant System Failure Alarm (RSF)

· Mode and Light status recognition at

Code	Energy savings 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 134 ŧ Ø4 82 5 127x69 **+**34.5**→** 1 ×× 156 49

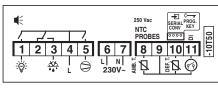


easy to install Ideal to replace mechanical thermostat, It's an all-in-one solution.

Energy savings

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

Wiring diagram





Visibility Ideal for canopy installation where

visibility and design are important.

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