

## Snack-Counter ECO 870 E BE-VT

Energy-saving refrigerated display case with deep cooling pan, insulating glazing on all sides and LED lighting



**5**  
Serve-Over  
Display Cases

Option: Light colour adjustable, see page 138.

Base element UTB 51 optionally available, see table on page 406.

Option: EASY-OPEN, see page 138.

**NEW!** With WIHA CLOUD CONTROL, optionally available, more infos on page 432.

Snack-Counter ECO 870 E BE-VT	For external cooling unit incl. controller	With cooling unit and controller	Width [mm]	Cooling power [-10°ET]	Connection	
Serve-over version Height glass top 870 mm	angular	angular				
Snack-Counter ECO 870 E BE-VT - 2 *	25040	25044	750	605 W	230V/380W	
Snack-Counter ECO 870 E BE-VT - DT 2	25041	25045	750	605 W	230V/380W	
Snack-Counter ECO 870 E BE-VT - 3	25042	25046	1075	605 W	230V/440W	
Snack-Counter ECO 870 E BE-VT - 4	25043	25047	1400	825 W	230V/630W	

WIHA CLOUD CONTROL, protective machine cover and condensate pan/drain trap are available as accessories. The version "DT" has wing doors on the operator side instead of sliding doors. \* Max. opening width of the sliding door approx. 277 mm.

### Snack-Counter ECO

- Energy-saving
- All external glass panes made of insulating glass
- Low-maintenance LED lighting
- No condensation on the front glass pane! (\*)
- Front glass pane, side glass panes and upper glass pane made of double toughened safety glass (ESG)
- Longer operating life of the cooling unit (LONG-LIFE)
- Energy-saving EC fan motors (low voltage)
- Temperature: < 5 °C at an ambient temperature of 25 °C
- Lifiable evaporator for easy cleaning
- Coated lamellar evaporator
- Patented MOVE-DOWN and MOVE-AWAY TECHNOLOGY for easy cleaning

(\*) At setpoint 6 °C/AT 25 °C/RH. 70 %.

### Special Accessories

- Condensate pan mounted under the cooling unit
- Drain fitting 1 1/4" for connecting to the customer's drain
- Protective machine cover type 605
- Protective machine cover type 825
- Air cooler for operation with refrigerant CO<sub>2</sub> (see page 404)
- Surcharge for WIHA CLOUD CONTROL (not possible together with option "adjustable light colour")
- Bearing rails for GN containers and shelves (1 pair)
- Note: GN 1/1 and GN 2/4 containers can be mounted directly, for smaller GN containers additional separator bars are required, see page 136.
- Display shelf, unperforated; Width=325 mm (Bearing rails no. 9880 must be ordered separately.)
- Sliding door lockable
- Wing door DT lockable
- Option soft-close (soft-closing sliding doors)
- Suitable price label rails see page 136.

**Art.-No.**  
33196

3815

33194

33195

10197

33577

9880

6413

10147

30005

4711

# 5. Display Cases – refrigerated

## for serve-over



### Description

Energy-saving refrigerated display case with circulating air, recessed cooling pan and insulating glazing on all sides for cooling cakes, cream cakes and snacks. ECO-PLUS version with reduced energy consumption.

On the customer side, lateral and on top with insulating glazing made of safety glass.

Temperature: < 5°C at 25°C/60% relative humidity (climate class 3 according to DIN EN ISO 23953). Humidity: approx. 70% to 85%.

Commercial product for the installation in stationary food and service counter.

### Design

Construction, merchandise display and interior pan are made entirely of stainless steel, material 1.4301. Recessed inner pan is finished with 1 1/4" flush threaded drain fitting and hygienic corners that are easy to clean. Pressure-injected expanded polyurethane insulation. The exterior is made of galvanised sheet steel. Inside the pan is a generously sized circulating air evaporator with coated surface and quiet low-voltage ventilators (12 V DC) for air circulation.

The vertical walls above the evaporator are provided with a perforation for vertically adjustable bottom beams (available as accessories). Gastro-Norm containers (50–150 mm deep) can be mounted or display shelves (available as accessories) can be inserted.

To clean the pan bottom, the merchandise display with circulating air evaporator and ventilators can be folded upwards and locked in the top position via gas pressure springs. For easy cleaning of the evaporator, it can be folded down (MOVE-DOWN FUNCTION) when the merchandise display is open. To clean the area behind the pan or to carry out servicing, the merchandise display can be moved forwards (MOVE-AWAY FUNCTION).

On the customer side, on the sides and on top with insulating glazing **made of double safety glass**. The front glass pane can be swung outwards for easy cleaning. The height adjustable shelves

are made of safety glass. For good illumination, a protected LED light (standard colour: white) is mounted above each shelf. The shelves are suitable for Gastro-Norm dimensions. The mounting lip makes installation easy.

A digital defrosting and temperature controller is mounted beneath the cooling pan. Two air speeds can be selected for different foods. The flat control panel (installation depth: approx. 20 mm) can be removed for mounting in the counter front (cable length: approx. 1 m).

**With WIHA-LONG-LIFE for a longer operating life of the cooling unit.**

#### Version DT:

The operator side has wing doors made of insulating glass.

#### Otherwise:

The operator side has sliding doors made of insulating glass, easily removable for cleaning (without bottom rail).

#### For external cooling unit

Delivery includes:

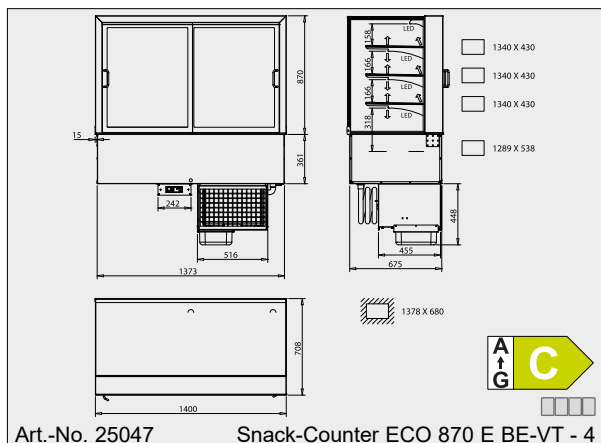
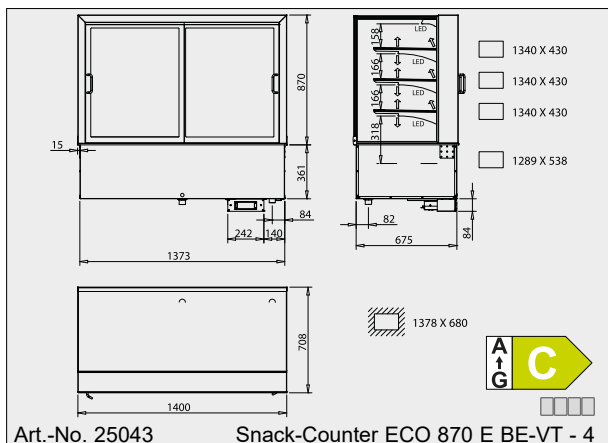
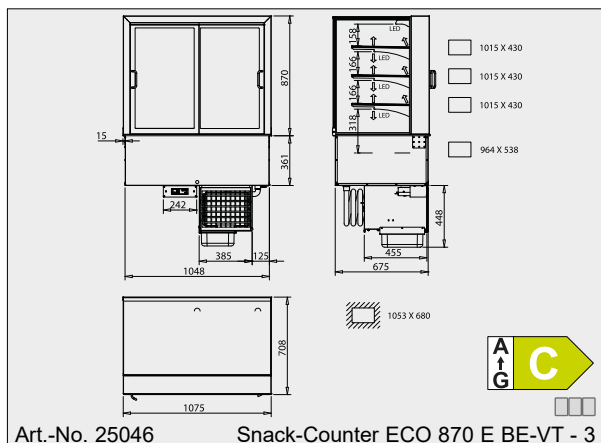
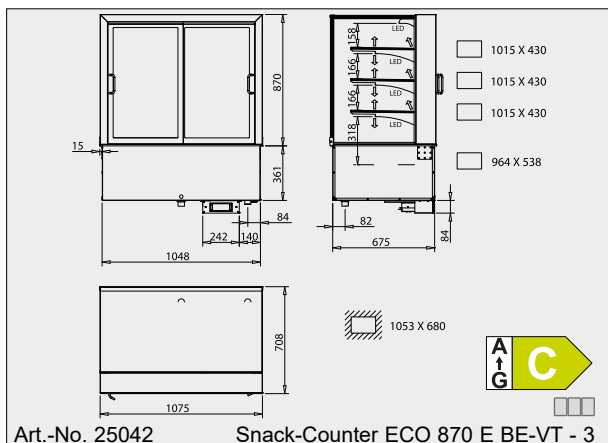
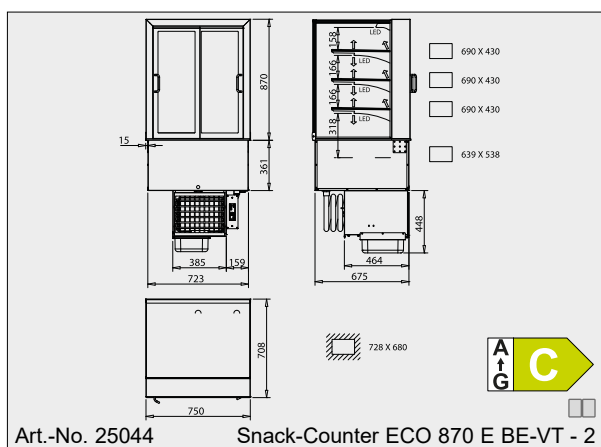
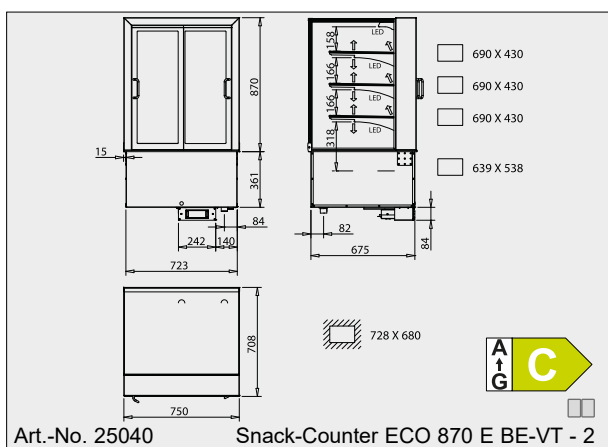
- Expansion valve for R134a/R513A
- Digital defrost and temperature controller

### Cooling Unit Model

The cooling unit is encased in a stainless steel housing and is located beneath the cooling pan. It is easy to remove for servicing.

A condensate pan is available as accessory.

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The drawings are shown with special accessory that is not included; more drawings are available on [www.wiha-web.com](http://www.wiha-web.com) under "Info Centre / Customer Area".