

Snack-Counter 870 E KO-VT-HS and Snack-Counter 870 E KO-VT-HS-RG

Self-service version, open on the customer side, recessed cooling pan in GN size, **sneeze guard** (version RG with closed rear panel)

Toughened Safety Glass
The front pane, side panes and glass shelves are made of toughened safety glass.

SPLIT-CONTROL
(Special Accessory)
Flat and removable control panel

MOVE-DOWN
Patented

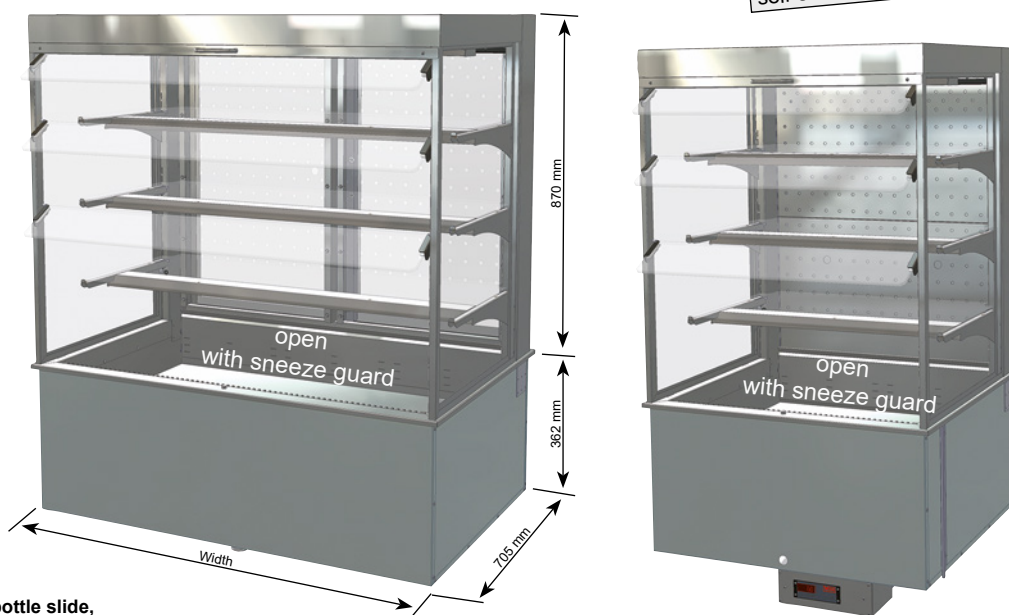
MOVE-AWAY
Patented

LED
energy-saving & low-maintenance

LONG-LIFE
Longer operating life of the cooling unit

Option: Light colour adjustable, see page 141.

Preferred application:
For cooling exposed food in the self-service area.



6
Self-Service
Display Cases

Also available with **bottle slide**, see special accessories.

With integrated night blind.

Snack-Counter 870 E KO-VT-HS Rear side with wing doors	For external cooling unit incl. controller	With cooling unit and controller	Width [mm]	Cooling power [-10°ET]	Connection
Self-service version Height glass top 870 mm	 angled	 angled			
Snack-Counter 870 E KO-VT-HS - DT 2	25002	25012	750	1200 W	230V/1300W <input type="checkbox"/>
Snack-Counter 870 E KO-VT-HS - DT 3	25003	25013	1075	1400 W	230V/1500W <input type="checkbox"/>

Protective machine cover and condensate pan/drain trap are available as accessories.

Snack-Counter 870 E KO-VT-HS-RG Rear side closed	For external cooling unit incl. controller	With cooling unit and controller	Width [mm]	Cooling power [-10°ET]	Connection
Self-service version Height glass top 870 mm	 angled	 angled			
Snack-Counter 870 E KO-VT-HS-RG - 2	25022	25032	750	1200 W	230V/1300W <input type="checkbox"/>
Snack-Counter 870 E KO-VT-HS-RG - 3	25023	25033	1075	1400 W	230V/1500W <input type="checkbox"/>

Condensate pan/drain trap are available as accessories. Without base element, the cooling unit is connected via refrigerant couplings.

Special Accessories

Condensate pan mounted under the cooling unit (only possible for version KO-VT-HS)
Drain fitting 1 1/4" for connecting to the customer's drain
Protective machine cover type 1200
Protective machine cover type 1400
Divider bars for bottle slide 520, single
Bottle slide Snack-Counter GN 2 incl. 10 divider bars
Bottle slide Snack-Counter GN 3 incl. 15 divider bars

Art.-No.
33196

3815
33195
33265
26457
26467
26468

Art.-No.

Bearing rails for GN containers, shelves and bottle slide: (1 pair) **9880**
Note: GN 1/1 and GN 2/4 containers can be mounted directly, for smaller GN containers additional separator bars are required, see page 206.
Display shelf, unperforated; width=325 mm **6413**
(Bearing rails no. 9880 must be ordered separately.)
Suitable price label rails, see page 206.

6. Display Cases – refrigerated

for self-service



Description

Refrigerated display case with circulating air and recessed cooling pan for cooling unpackaged food.
 Self-service version, open on the customer side, with air curtain, sneeze guard and angled glass construction made of insulating glass. Model KO-VT-HS-RG with closed rear panel.
 The glass shelves are height adjustable and can be set at an angle, which means better presentation.
 Temperature: < 7°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 equipped with a perforation for vertically adjustable bottom beams (available as accessories). Gastro-Norm containers (max. 65 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).
Self-service version that is open on the customer side with recessed cooling pan, air curtain and sneeze guard. The side glass panes are made of insulating glass. The height adjustable shelves are made of safety glass. The customer side has an integrated blind for an energy-saving night operation. For good illumination, a shielded 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. 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 KO-VT-HS - DT:

The operator side has wing doors made of insulating glass with transparent, perforated air distribution cover. To clean the gap the air distribution cover can be folded away.

Version KO-VT-HS-RG:

The rear side has a closed rear panel.

For external cooling unit

Delivery includes:

- Expansion valve for R452A; other refrigerants available on request
- Defrost and temperature controller

Cooling Unit Model

Version KO-VT-HS:

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.

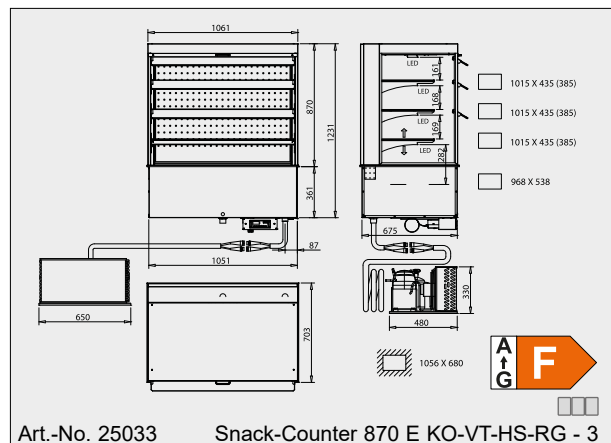
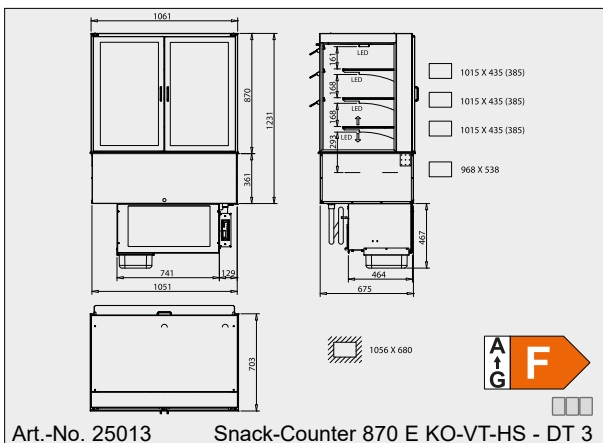
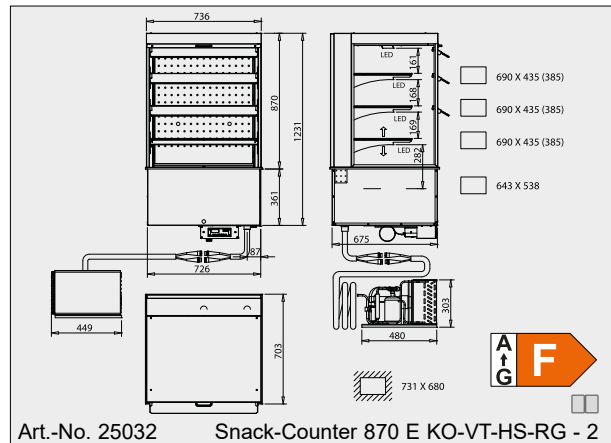
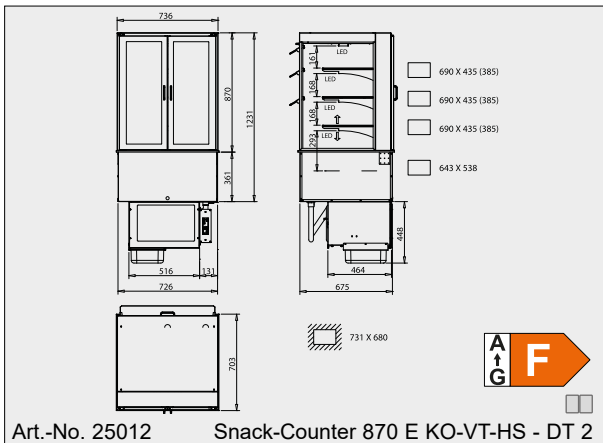
Version KO-VT-HS-RG:

The cooling unit is fully pre-assembled and is connected to the cooling pan with refrigerant couplings.

Please note:

The counter design should include a well-ventilated base unit beneath the cooling pan!

6
Self-Service
Display Cases



The drawings are shown with special accessory that is not included in the scope of delivery; more drawings are available on www.wiha-web.com under "Info Centre / Customer Area".