

6. Display Cases – refrigerated

for self-service



Snack-Counter KO-VT-LS-RG

Self-service version, open on customer side with recessed cooling pan, air curtain and closed rear panel

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

WiHA
LONG-LIFE
Longer operating life of the cooling unit

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

Option: Light colour adjustable, see page 141.

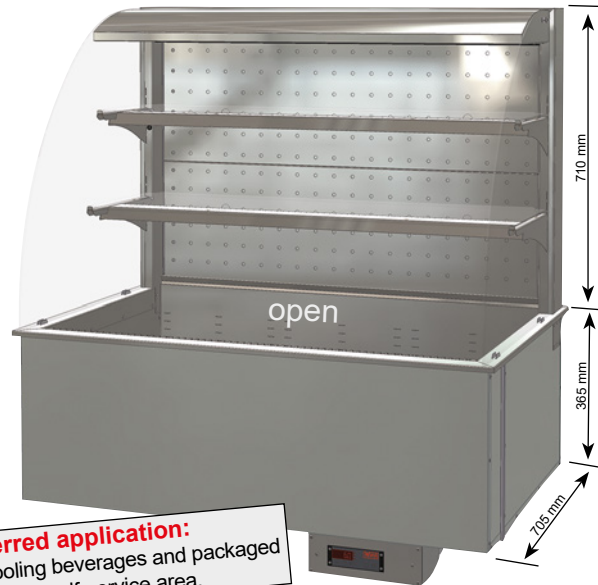
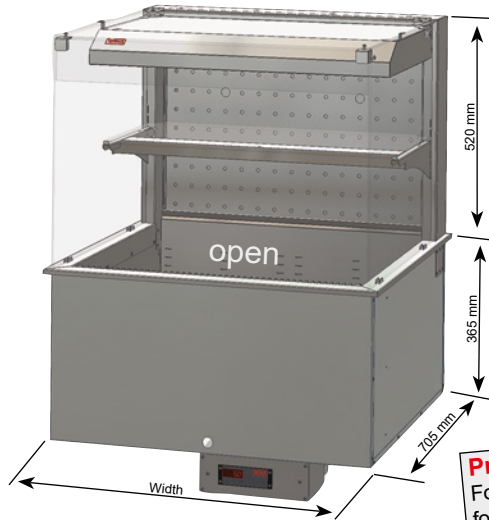
Also available with **bottle slide**, see special accessories.

WiHA
MOVE-DOWN
Patented

WiHA
MOVE-AWAY
Patented

WiHA
LED
energy-saving & low-maintenance

6
Self-Service Display Cases



Snack-Counter 520 KO-VT-LS-RG	For external cooling unit incl. controller			With cooling unit and controller			Width [mm]	Cooling power [-10°ET]	Connection
	round	angled	slanted	round	angled	slanted			
Self-service version Height glass top 520 mm									
Snack-Counter 520 KO-VT-LS-RG - 1.5	23630	23635	23650	23670	23675	23690	587	800 W	230V/925W
Snack-Counter 520 KO-VT-LS-RG - 2	23631	23636	23651	23671	23676	23691	750	890 W	230V/940W
Snack-Counter 520 KO-VT-LS-RG - 3	23632	23637	23652	23672	23677	23692	1075	950 W	230V/960W
Snack-Counter 520 KO-VT-LS-RG - 4	23633	23638	23653	23673	23678	23693	1400	1200 W	230V/1230W

The condensate pan/drain trap are available as accessories.

Snack-Counter 710 KO-VT-LS-RG	For external cooling unit incl. controller			With cooling unit and controller			Width [mm]	Cooling power [-10°ET]	Connection
	round	angled	slanted	round	angled	slanted			
Self-service version Height glass top 710 mm									
Snack-Counter 710 KO-VT-LS-RG - 1.5	18290	18291	18292	18296	18297	18298	587	800 W	230V/935W
Snack-Counter 710 KO-VT-LS-RG - 2	9671	9814	17156	9683	9818	17164	750	950 W	230V/950W
Snack-Counter 710 KO-VT-LS-RG - 3	9676	9815	17157	9684	9819	17165	1075	1200 W	230V/1235W
Snack-Counter 710 KO-VT-LS-RG - 4	9677	9816	17158	9685	9820	17166	1400	1600 W	230V/1365W

The condensate pan/drain trap are available as accessories.

Special Accessories

Condensate pan, loose **Art.-No. 3819**
Drain fitting 1 1/4" for connecting to the customer's drain **3815**

Bearing rails for GN containers, shelves and bottle slide:
Snack-Counter size per GN 1 (1 pair) **9880**
Snack-Counter size GN 1.5 (1 pair) **10507**
Display shelf, unperforated; W=325 mm, GN 1 **6413**
Display shelf, unperforated; W=486 mm, GN 1.5 **10506**

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. Suitable price label rails, see page 206.

Bottle slide Snack-Counter GN 2 **26467**
incl. 10 divider bars
Bottle slide Snack-Counter GN 3 **26468**
incl. 15 divider bars
Divider bars for bottle slide 520, single **26457**

Night Cover	angled	slanted
Night Cover SC - KO 1.5	10494	10489
Night Cover SC - KO 2	10495	10488
Night Cover SC - KO 3	10496	10491
Night Cover SC - KO 4	10497	10492

Blind with housing for night cover

Night cover for mounting on the top of the glass construction. The blind can be pulled down on the customer side. The display case is equipped with holders at the bottom to fix the blind in the closed position.
If the night cover is delivered without a display case, the lower locking mechanism for the blind must be attached to the customer's display case frame in accordance with the installation instructions.

Description

Refrigerated display case with circulating air, recessed cooling pan, front air curtain and closed rear panel for cooling beverages and packaged food.
 Open on the customer side and with rounded, angled or slanted glass construction made of safety glass. 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).
 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 (50–100 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, recessed cooling pan and front air curtain. The rear panel is closed.

The side glass panes, the upper glass pane and the height adjustable shelves are made of safety glass. 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.

For external cooling unit

Delivery includes:

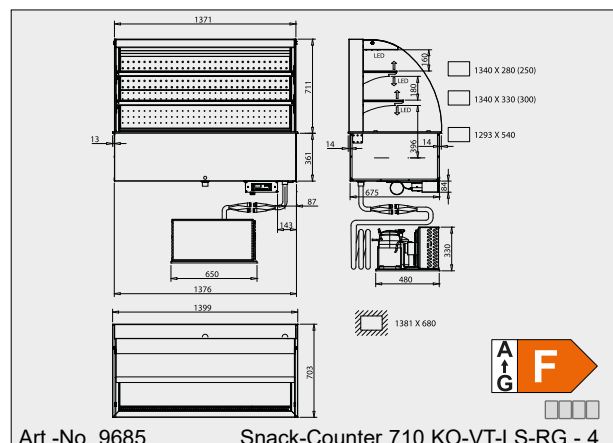
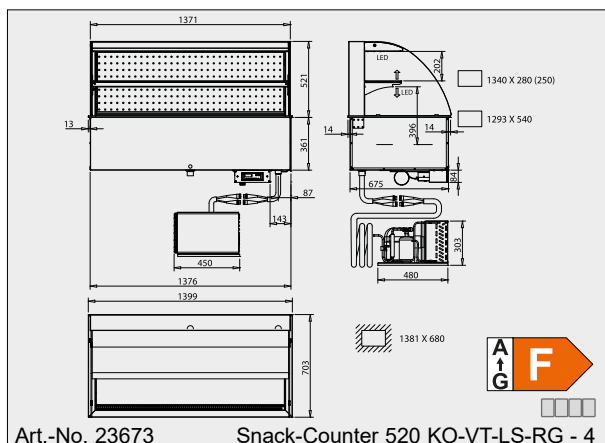
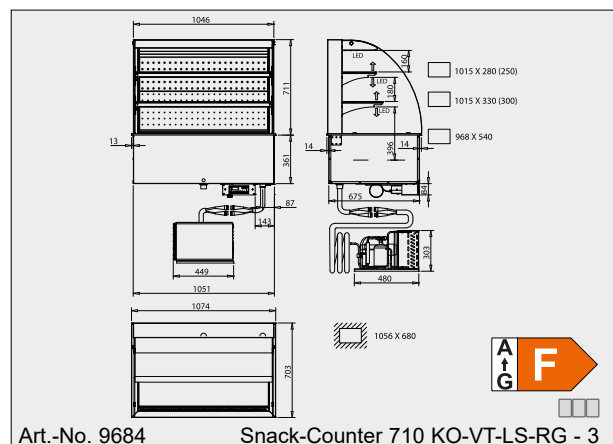
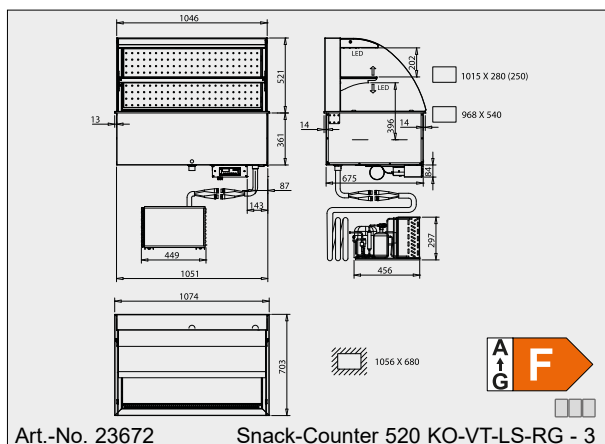
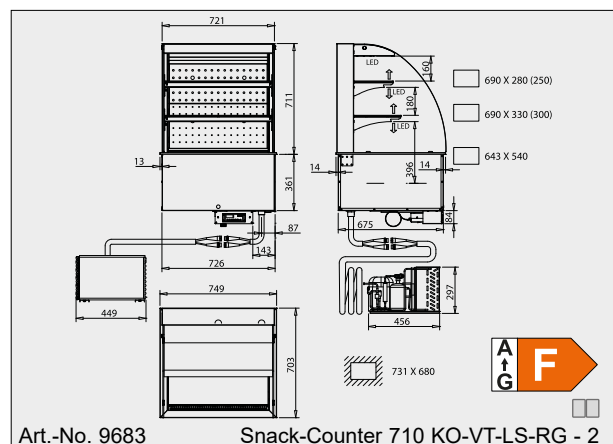
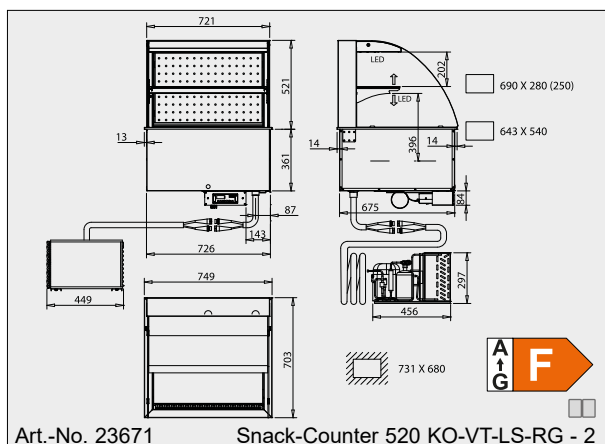
- Expansion valve for R452A; other refrigerants available on request
- Digital defrost and temperature controller

Cooling Unit Model

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 refrigerated display case!



More drawings are available on www.wiha-web.com under "Info Centre / Customer Area".