

## 6. Display Cases – refrigerated

for self-service

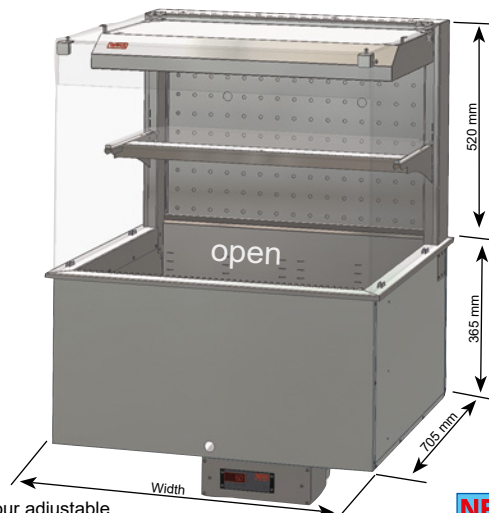


### Snack-Counter KO-VT-LS-RG

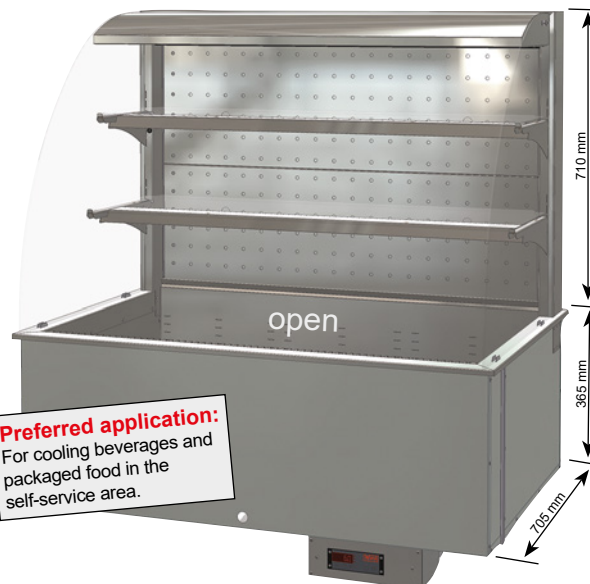
Self-service version, open on customer side with recessed cooling pan, air curtain and closed rear panel



**6**  
Self-Service  
Display Cases



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



**Preferred application:**  
For cooling beverages and  
packaged food in the  
self-service area.

Option: Light colour adjustable,  
see page 138.

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

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	angular	slanted	round	angular	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	□□□□

WIHA CLOUD CONTROL and 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	angular	slanted	round	angular	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	□□□□

WIHA CLOUD CONTROL and condensate pan/drain trap are available as accessories.

### Special Accessories

Condensate pan, loose  
Drain fitting 1 1/4" for connecting  
to the customer's drain

**Art.-No.**  
3819  
  
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 202.  
Suitable price label rails, see page 202.

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**

**Surcharge for WIHA CLOUD CONTROL**  
(not possible together with option "adjustable light colour")

**Art.-No.**  
33577

Night Cover	angular	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, angular 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 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. 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:

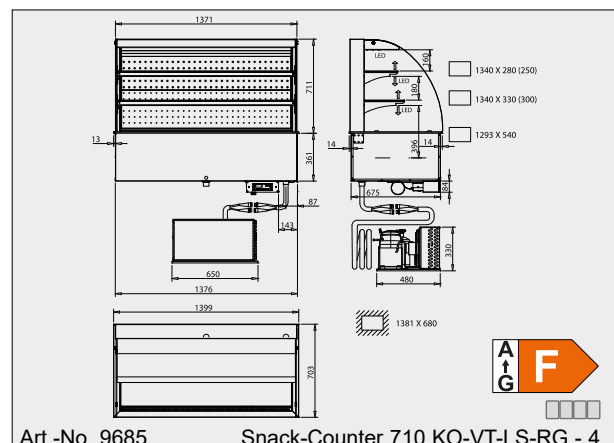
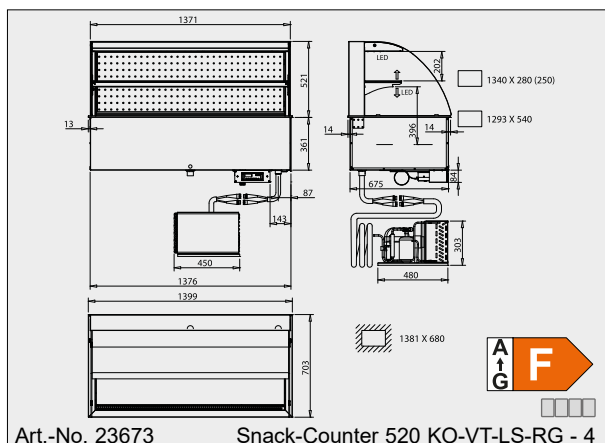
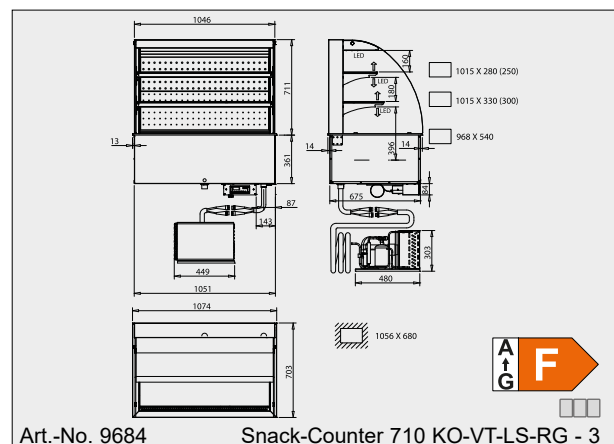
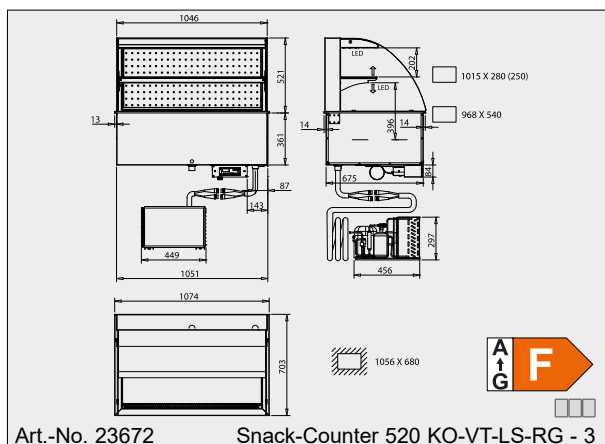
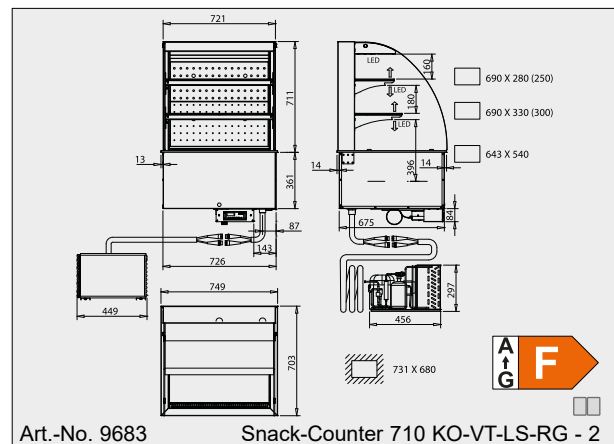
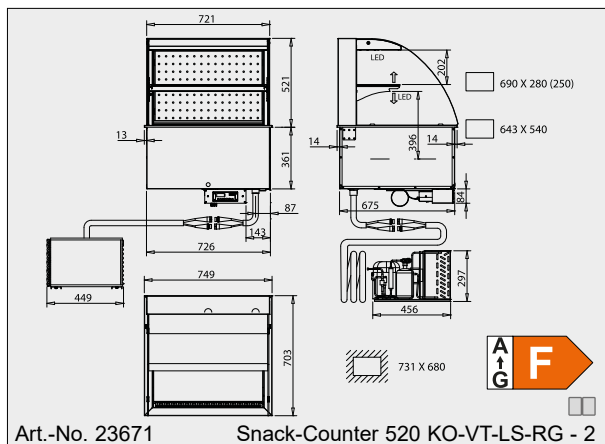
- Expansion valve for R452A; other refrigerants available on request
- Digital defrost and temperature controller

## 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](http://www.wiha-web.com) under "Info Centre / Customer Area".