10. Refrigerated Beverage Counters

and Accessories



Height: 900

Overview Beverage Counters

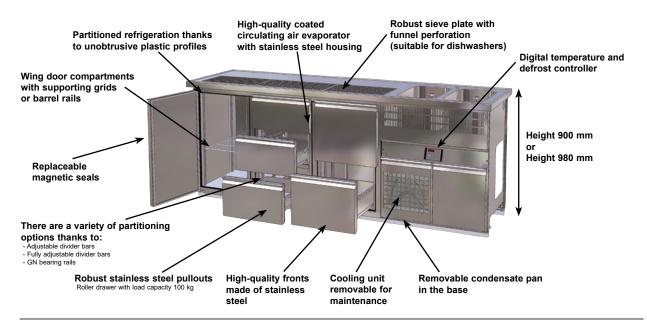
Also available with black front.

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Accessories Mixer taps, beer taps, tap columns	Page 331/332	Ļ

WIHA Beverage Counter

Modern attractive stainless steel design

- High-quality stainless steel design with integrated handle bars
- Double-walled body, seamless foamed (CFC-free)
- Front side and interior are entirely made of stainless steel
- Air distribution ranges for even temperature distribution
- High-quality coated circulating air evaporator with stainless steel housing
- System-tested cooling units, extractable on rails for easy maintenance
- Refrigerated compartments with magnetic hollow chamber profile seals
- Digital controller with automatic defrosting
- Counter top with an extra-large hole rate and funnel-shaped holes
- Glass door fronts are available with LED lighting
- ECO mode to reduce the energy consumption
- HACCP button to query the highest temperature





10. Refrigerated Beverage Counters



Description

Beverage counter with under counter refrigerator and counter top. Temperature: < 5°C at 25°C/60% relative humidity (climate class 3 according to DIN EN ISO 23953).

Design Bar Counter Top

The bar counter top is made entirely of stainless steel, material 1.4301. The drip tray is deep-drawn and has a slope towards the drain. The perforated sieve plates are made of 1.5 mm thick stainless steel, material 1.4301. The extra-large hole rate (distance only 20 mm) together with effective round funnel-shaped hole make sure that the water drains quickly.

The sieve plates are equipped with 8 mm high folded edges that prevent the plates from slipping. The format of the sieve plates is suitable for dishwashers.

The bar counter top has a drill hole (diameter 32 mm) for the water tap. Dimension sink: width 305 mm, depth 505 mm, height 300 mm

Design Body

The body interior is made entirely of stainless steel, material 1.4301. The insulation is made of polyurethane (CFC-free) and is designed without thermal bridge. The exterior surface of the front side is made of stainless steel, while the other exterior surfaces are made of galvanised sheet steel.

To ensure even cold distribution, the body has air ducts areas on the internal sides to provide circulation to the inserted compartments.

Even temperature distribution by the use of a large-sized finned evaporator blowing out in two directions and mounted in a stainless steel housing.

External Models:

The connecting cables for refrigeration, waste water and the fan are guided outwards.

The evaporator is equipped with an expansion valve for R134a/R513A by default.

On special request the under counter refrigerators can also be supplied with expansion valves for R452A.

Model "for External Cooling Unit"

The under counter module for sinks is equipped with one or two wing doors (without perforated grid).

To make a "basement installation" possible, the base elements for sinks have no bottom plate. However, a bottom plate can be inserted on site.

The electronic defrost and temperature controller TMP 610 is equipped with a HACCP button to query the highest temperature and an ECO mode for saving energy.

Model "with Cooling Unit Included"

The machine housing contains a robust cooling unit (R290) which can be easily pulled out to the front for cleaning and servicing and is thus easily accessible.

The cooling unit is protected against mechanical damage by a perforated wing door. Under the cooling unit is an evaporation pan to catch falling condensate. It can be easily pulled out to the front for cleaning.

The electronic defrost and temperature controller TMP 610 is equipped with a HACCP button to query the highest temperature and an ECO mode for saving energy.

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Design Built-In Compartments

Model with wing door compartment and supporting grid:

The wing door compartments have sturdy stainless steel revolving door fittings. A sturdy magnetic seal (replaceable) ensures that the doors close smoothly even when they are frequently in use. Located inside the wing door compartment is a vertically adjustable supporting grid. The front panel with integrated handle bar is made entirely of stainless steel, material 1.4301, the outer surface has a fine surface finish.

Model with wing door compartment and barrel rails:

The wing door compartments have sturdy stainless steel revolving door fittings. A sturdy magnetic seal (replaceable) ensures that the doors close smoothly even when they are frequently in use. The bottom area is reinforced and equipped with guiding rails for a beer barrel. The front panel with integrated handle bar is made entirely of stainless steel, material 1.4301, the outer surface has a fine surface finish.

Please note the effective height. Some of the beer barrels with a capacity of 50 litres do not fit into the 900 mm high beverage counters!

Model with stainless steel roller drawers:

The drawers are fitted out with sturdy stainless steel rollers with overlength (load capacity 100 kg). They can be partitioned with divider bars. A sturdy magnetic seal (replaceable) ensures that the doors close smoothly even when they are frequently in use. The front panel with integrated handle bar is made entirely of stainless steel, material 1.4301, the outer surface has a fine surface finish.

Two versions of divider bars are available to subdivide the drawers.

Design 1:

Low-priced plastic design, which can be locked into place in a fixed grid.

Design 2:

More robust divider bars made of metal, which are screwed in continuously. This means that an optimal use of space can always be achieved!

Note:

If in a body with 3 or 4 compartments more than one compartment is equipped with roller drawers, a second evaporator is necessary! The price of the second evaporator is not included in the price and must be added.



Second evaporator for devices (KUB) with external cooling systems

(necessary, if in a body with 3 or 4 compartments more than one compartment is equipped with roller drawers)

<u>Art.-No.</u>

Art.-No.

8099

Second evaporator for ready-to-use refrigerators **8095** (necessary, if in a body with 3 or 4 compartments more than one compartment is equipped with roller drawers) Compartment partitioning for bottles by means of lockable divider bars (plastic model).

Fully adjustable divider bars enable optimal utilisation for bottles (metal model).





Wing door inserts are also available with glass window and LED lighting.

Effective area of the drawers

Effective height [mm]	Effective area Width/Depth	Type of bottles	Dimension of the bottles D [mm] x H [mm]	Number of bottles	GN container
390	W 376 mm D 510 mm	PET 1,5 I PET 1,0 I Glass 0,75 I	94 x 337 81 x 303 80 x 321	20 24 30	3x GN 1/3-150 6x GN 1/6-150
360 355 345	W 376 mm D 510 mm	PET 1,5 I Glass 0,75 I Glass 0,33 I	94 x 337 80 x 321 61 x 234	20 30 42	3x GN 1/3-150 6x GN 1/6-150
230	W 376 mm d 510 mm	Glass 0,25 I Glass 0,2 I	58 x 216 60 x 199	56 48	3x GN 1/3-100 6x GN 1/6-100
210	W 376 mm D 510 mm	Glass 0,33 I Glass 0,2 I	70 x 175 60 x 199	35 48	3x GN 1/3-100 6x GN 1/6-100