

4. Static Cooling Systems



Cooling Pan with Contact Pipes – SPECIAL FORM

Designed custom-made

Description

Cooling pan with contact pipes for cooling bottles and merchandise in Gastro-Norm containers and trays.

Temperature range inside the pan: 4 °C to 12 °C (climate class 3; 25 °C; 60% rel. humidity).



Design

Pan is made entirely of ground stainless steel, material 1.4301. Includes one or several flush threaded drain fittings (1 1/4"), depending on the size. CFC-free insulation with external vapour barrier made from aluminium foil. Side piping of 8 mm OD copper. The refrigerant pipes and a sensor conduit are guided downwards in one corner.

„Rectangular“ Model

You get the length, width and height that you want

Art.-No.
3025

„Free-form“ Model

You get the form you want

Art.-No.
2544

Cooling Unit Model

The cooling unit is fully pre-assembled and is connected to the cooling pan with refrigerant couplings. The TMP 350 controller is normally used for temperature control.

Note: The cooling unit cannot be mounted hanging beneath the cooling pan. The counter design should include a well-ventilated mounting location beneath the cooling pan.



Options

- Perforated stainless steel shelf
Rectangular
Free-form

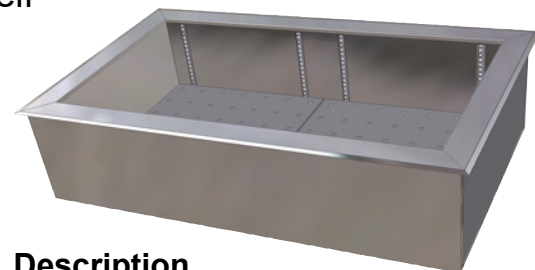
Art.-No.
2439
2556

- Vertically adjustable and perforated stainless steel shelf
Rectangular
Free-form

Art.-No.
3026
3039

Crushed Ice Cooling Pan CIK

With vertically adjustable perforated shelf



Description

Crushed ice cooling pan with vertically adjustable perforated shelf for short-term cooling on crushed ice in the display and free flow area. Not suitable for raw fish.

Note:

Please note that, as a general rule, it is only possible to delay the heating of cold food with a crushed ice cooling pan. Proper cooling over a longer period is not possible. Not suitable for raw fish.

Design

The interior is made entirely of stainless steel, material 1.4301, pressure-injected polyurethane insulation (CFC-free). The exterior is made of galvanised sheet steel. Assembly is easy, because the pan can just be mounted in a suitable recess and the mounting frame placed on top.

Delivery includes a vertically adjustable perforated stainless steel shelf.

Crushed Ice Cooling Pan CIK	Art.-No.	Width [mm]	Depth [mm]	
CIK - GN 1/1	1070	456	659	<input type="checkbox"/>
CIK - GN 2/1	1071	784	659	<input type="checkbox"/>
CIK - GN 3/1	1072 *	1106	659	<input type="checkbox"/>
CIK - GN 4/1	1073 *	1431	659	<input type="checkbox"/>
CIK - GN 5/1	1074 *	1756	659	<input type="checkbox"/>

Delivery includes mounting frame. Condensate pan/drain trap and protective machine cover are available as accessories.

* Divided display shelf.

Preferred application:

For short-term cooling on crushed ice in the display and free flow area.

(Please note that, as a general rule, it is only possible to delay the heating of that cold food with a crushed ice cooling pan. Cooling over a longer period than that set down by legal requirements is not possible. Not suitable for raw fish.)

Special Accessories

Without mounting frame GN 1/1 (price reduction)
Without mounting frame GN 2/1 (price reduction)
Without mounting frame GN 2/1 L (price reduction)
Without mounting frame GN 3/1 (price reduction)
Without mounting frame GN 4/1 (price reduction)
Without mounting frame GN 5/1 (price reduction)

Art.-No.
3090
3091
3092
3093
3094
3095

Ball valve 1 1/4"
for on-site installation

3098

The dimensions are identical to the model KWHB.