

4. Static Cooling Systems

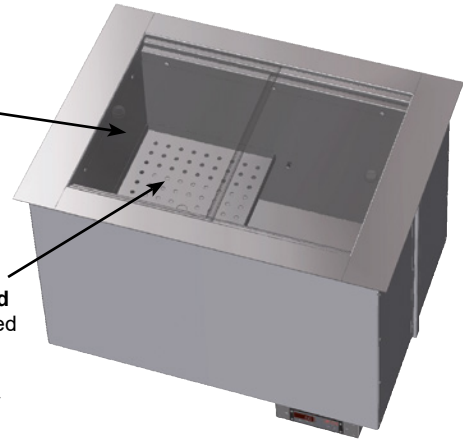


Ice Cream Conservator

The "silent deep freeze cooling" for ice cream



Transparent sliding lid (removable)



Intermediate shelf can be inserted
An intermediate shelf can be inserted in mid height. Thus it is possible to use the upper level for sale and the lower level for storage.

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Static Cooling Systems

WIHA Ice Cream Conservator Model	For external cooling unit Art.-No.	With cooling unit and controller Art.-No.	Width [mm]	Depth [mm]	Height [mm]	Cooling power [-30°ET]	Connection cooling unit
Size 1	10110	20870	808	588	518	280 W	230V/370W
Size 2	12402	20871	1108	588	518	350 W	230V/390W

Description

Deep freeze pan with contact pipes for cooling ice cream. Temperatures: -10°C to -18°C at 25°C/60% relative humidity (climate class 3 according to DIN EN ISO 23953). The goods must have a distance of at least 12 cm to the upper edge.

Design

The interior is made entirely of stainless steel material 1.4301, piping on 4 sides of 8 mm OD copper with CFC-free insulation. The exterior is made of galvanised sheet steel. The inner pan is equipped with support points on medium height for the insertion of perforated intermediate shelves (CNS). This makes it possible to use the upper level for sale and the lower level for storage. Upper stainless steel frame of the pan is equipped with integrated defrost heating and integrated guide slots on the side for the insertion of two transparent sliding lids.

For external cooling unit

A separate cooling unit (280W/-30°ET/R452A or 350W/-30°ET/R452A) is necessary, which is controlled directly via the thermostat. The operation with a multi-compressor refrigeration system and the use of a suction pressure regulator are not allowed.

Delivery includes:

- Expansion valve (R452A) insulated and mounted below the pan;
- other refrigerants available on request
- Digital temperature controller mounted in a transport casing below the pan

For external cooling unit and ready-to-use device

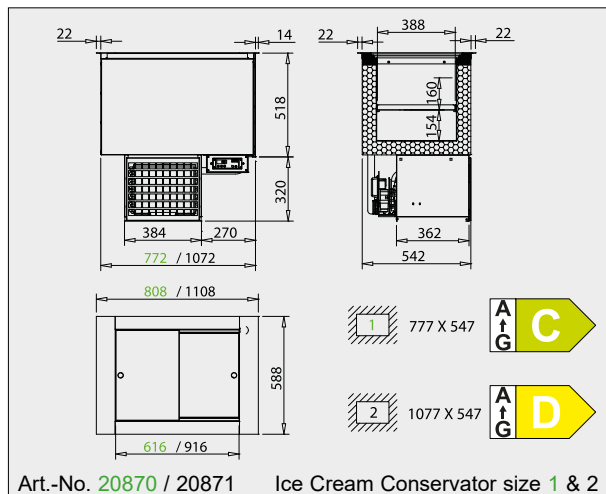
Delivery includes:

- 2 pieces sliding lids
- 2 pieces stainless steel shelves, perforated
- Installation and operating instructions

Special Accessories

Protective machine cover

Art.-No.
33194



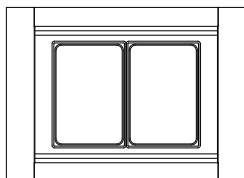
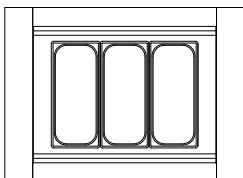
The drawings are shown with special accessory that is not included; more drawings are available on www.wiha-web.com under "Info Centre / Customer Area".

Can also be used with holding frames for the use of standard ice cream container in the size 360 mm x 165 mm and 360 mm x 250 mm:

Ice Cream Conservator size 1:

Holder for ice cream containers size 1, type 1 for 3x ice cream container 360 x 165 mm
Art.-No. 22554

Holder for ice cream containers size 1, type 2 for 2x ice cream container 360 x 250 mm
Art.-No. 22555



Ice Cream Conservator size 2:

Holder for ice cream containers size 2, type 1 for 5x ice cream container 360 x 165 mm
Art.-No. 22556

Holder for ice cream containers size 2, type 2 for 3x ice cream container 360 x 250 mm
Art.-No. 22557

