ICE SCREEN

ICE SCREEN

COUNTERS | POZZETTI GELATO

CIAM

Refrigeration solutions
with a design focus.

ICE SCREEN

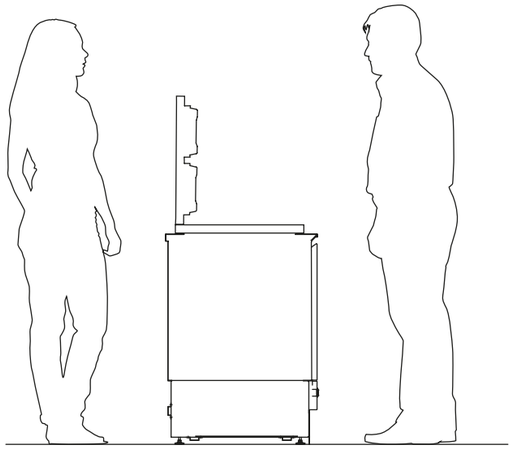
The new interactive dimension of the pozzetti gelato.

Watch the video

The Pozzetto Gelato IceScreen counter series consists of 6 linear modules, with 2 - 4 - 6 - 8 - 10 - 12 round tubs available with or without storage. Refrigeration is static with glycol, perfect for ensuring temperature uniformity for fast ice cream scooping for both upper round tubs and the lower ones. IceScreen pozzetti gelato feature tilting doors hinged in the top with soft-closing, equipped with integrated video walls in total black (RAL 9005) finish. Graphics and video communication can be customized via special web application, and data transfer is via USB flash drive. The built-in condensing unit is always with eco-friendly R290 gas; when remote FGas it used.

Ice-cream

Pozzetti opening



It is possible to open the door manually, through the handle. The door features a soft-closing system.

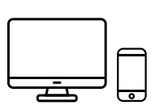
Under the doors is located the glycol refrigerated pozzetto gelato with or without storage

IceScreen doors

IceScreen pozzetti gelato feature insulated tilting doors, hinged into the work surface with soft-closing. Through manual opening of the doors, the operator accesses the refrigerated round tubs. Video communication and graphic communication video walls are integrated with the doors in total black finish.

Ice Screen Display

Web app for content management



1. Create your flavors from PC or Smartphone

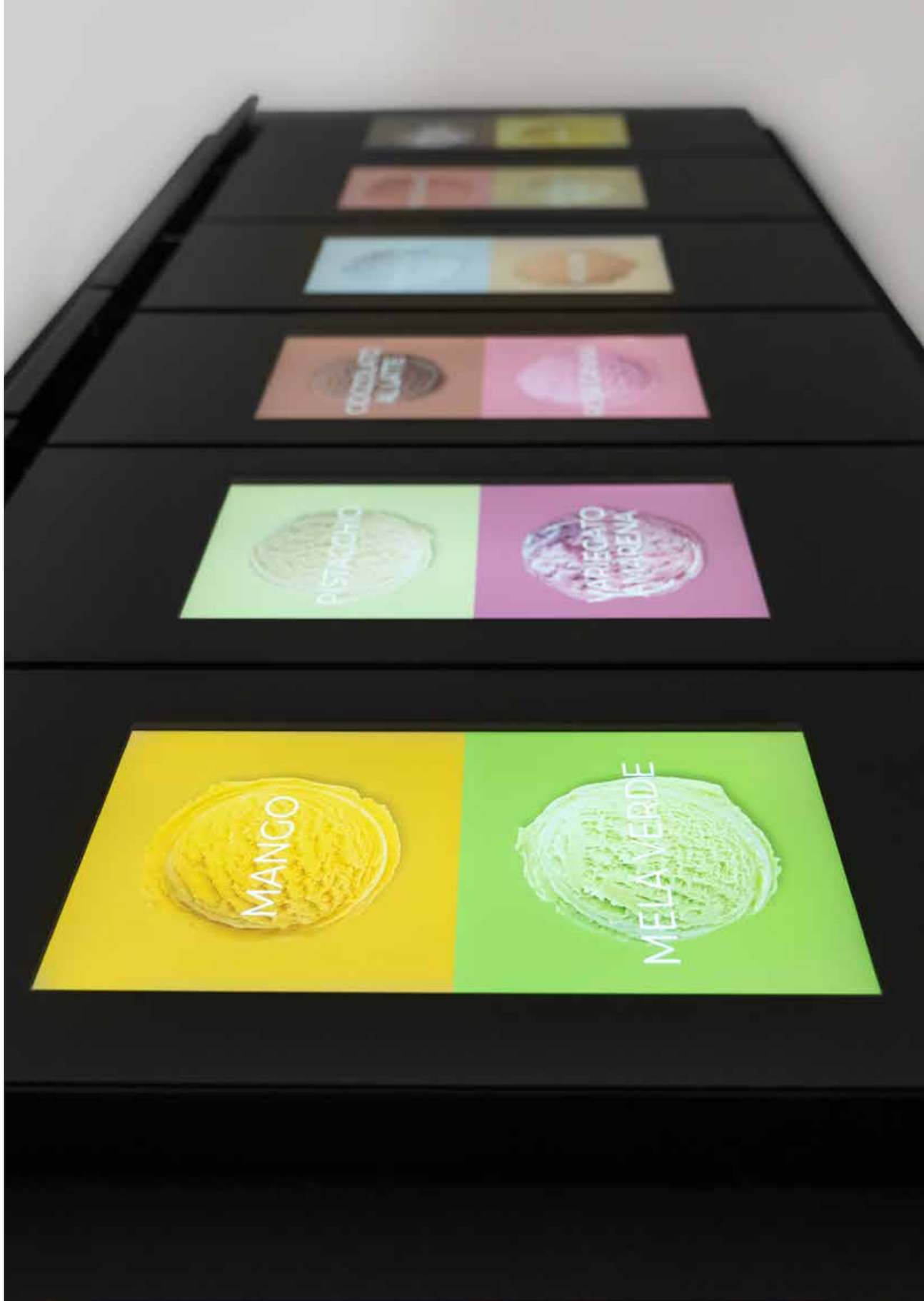
2. Transfer to USB stick

3. Upload the video to the display

USB flash drive input

Web application for content management

The user can customize the graphics of the ice cream flavors transmitted in the 13" video walls via a special web application; once the configuration is chosen, the user downloads the videos, which he or she then transfers to the monitors via a special USB stick



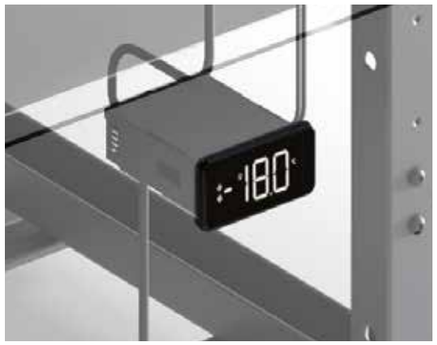
Refrigeration

Glycol Refrigeration
Static glycol refrigeration has the following advantages:
- perfect temperature uniformity between the upper and lower pans ΔT 1°C;
- Energy saving due to very low consumption;
- The glycol pozzetto never defrosts! It thus avoids thermal shock to the ice cream, which can be kept longer.

Ecological gas R290 for plug-in versions
Built-in condensing unit with eco-friendly gas R290 integrated in the lower part of the basement, thus optimizing the usable space for inserting the pozzetto counter.

Energy saving
The glycol pozzetto is a great energy-saving product, in fact the compressor duty cycle is 15%, only 20 minutes in 2 hours! In addition, under favorable environmental conditions with low humidity, further energy saving can be achieved by turning off the electric heating around the rings.

Electronics



Pannello Touch
All glycol pozzetti counters are equipped as standard of the elegant touch control panel.

CIAM CONNECT

1. Connectivity
The device allows remote control of the showcase thanks to connectivity with a Sim card that does not require wi-fi or a connection to the premises data.

2. Remote control
Through the Cloud portal you can interact with the showcase, by downloading the operating graphics, monitoring alarms and product performance directly online.

Ciam Connect

Round tubs and slots

Insulated module, monolithic pozzetto with 70mm insulation made of ecological polyurethane.

Glycol Refilling

Insulated module
Monolithic pozzetto with 70mm insulation made of ecological polyurethane.

Glycol Refilling
The glycol liquid needs to be inserted into the pozzetto through the push-pull cap built into the top. The correct level is reached once the liquid drains out through the lower pipeline, which is equipped with a shut-off valve.

Round tubs and round tub slots
Stainless steel Round tubs diam.200mm H250mm (7Lt) with anti-rotation system on 2 points. Stainless steel slots with anti-rotation system on 4 points.

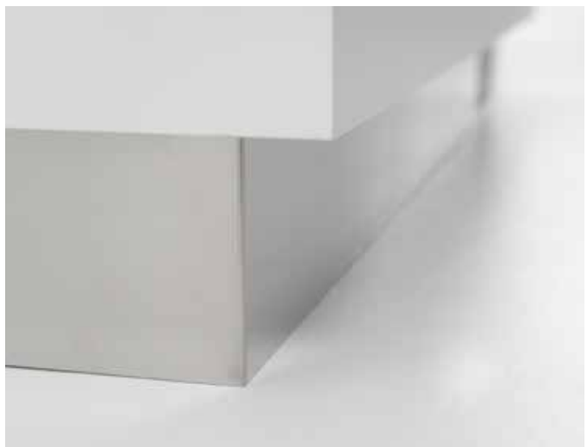
Upper ring of round tub slots
New plastic collar flush with the top and perfectly coplanar with the inner walls of the slot.

Lowered skirting for the condensing unit housing under the module

Skirting
Lowered powder-coated steel skirting for the condensing unit housing.

Steel kick plate
A stainless steel kick plate can be applied upon request to finish the end of the horizontal profiles of the counter.

Kit of casters
Casters can be provided instead of feet upon request.



Steel kick plate

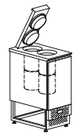
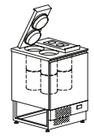
Kit of casters

TECHNICAL FEATURES
Glycol pozzetti gelato counter

Module lengths (N. Round tubs)	mm	400 (2) | 650 (4) | 900 (6) | 1150 (8) | 1400 (10) | 1650 (12)
Depth	mm	660
Pozzetto heights	mm	618 with storage 370 without storage
Matching with Counters	-	Standard Compact Table
Round tub	mm Lt	Ø200 H250 inox 7
Counters	-	Up-and-over doors with integrated video walls soft-closing, black finish (Ral 9005)
Worktop	-	Satin Stainless steel (Std) Gres, acrylics, engineered stone, natural stones (Opt)
Refrigeration type	-	Static glycol
Operating Temperature Power supply	°C	-14 / -18
Power supply	(V/Ph/Hz)	230/1/50
No./Type Compressor	-	1 / Hermetic
Gas	-	R290 built-in comp./Fgas remote comp.
Defrosting	-	Absent
Climate Class	-	N.4 / U.R. 55%

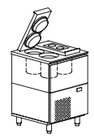
Ice Screen Pozzetto Gelato
Counter with storage

Models

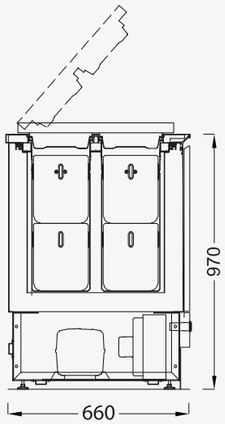
L. 400	L. 650	L. 900	L. 1150	L. 1400	L. 1650
					
BPGIS2+2TI	BPGIS4+4TI	BPGIS6+6TI	BPGIS8+8TI	BPGIS10+10TI	BPGIS12+12TI

Ice Screen Pozzetto Gelato
Counter without storage

Models

L. 400	L. 650	L. 900	L. 1150	L. 1400	L. 1650
					
BPGIS2TI	BPGIS4TI	BPGIS6TI	BPGIS8TI	BPGIS10TI	BPGIS12TI

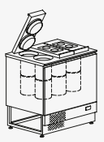
Pozzetto Gelato Counter with storage



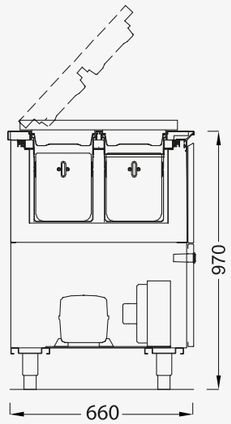
Technical

- Static Glycol
- Not necessary
- R290 (Ecological gas)
- N.4/H.R. 55%/30°C
- -14/-18°C
- 1 / Hermetic
- 230V/1ph/50Hz

Technical data

	Model	Dimensions	Weight	Max pwr consuption	Avg oper. Consuption	Cooling pwr/ expansion	Gas
	Code	mm	kg	W/A	Kw/H	W/°C	Type
	BPGIS2+2TI :	400x660x970H 650x840x1220H	80 110	280/2,2	0,1	130/-25	R290
	BPGIS4+4TI : :	650x660x970H 900x840x1220H	120 150	320/2,4	0,1	250/-25	R290
	BPGIS4+4TI : : :	900x660x970H 1150x840x1220H	160 190	370/2,8	0,1	350/-25	R290
	BPGIS6+6TI : : : :	1150x660x970H 1400x840x1220H	200 240	580/3,9	0,15	460/-25	R290
	BPGIS10+10TI : : : : :	1400x660x970H 1650x840x1220H	240 280	630/4,3	0,15	570/-25	R290
	BPGIS12+12TI : : : : : :	1650x660x970H 1900x840x1220H	280 320	760/4,6	0,15	670/-25	R290

Pozzetto Gelato Counter without storage



Technical

- Static Glycol
- Not necessary
- R290 (Ecological gas)
- N.4/H.R. 55%/30°C
- -14/-18°C
- 1 / Hermetic
- 230V/1ph/50Hz

Technical data

	Model	Dimensions	Weight	Max pwr consuption	Avg oper. Consuption	Cooling pwr/ expansion	Gas
	Code	mm	kg	W/A	Kw/H	W/°C	Type
	BPGIS2TI :	400x660x970H 650x840x1220H	60 90	270/2,2	0,1	100/-25	R290
	BPGIS4TI : :	650x660x970H 900x840x1220H	100 130	310/2,4	0,1	190/-25	R290
	BPGIS6TI : : :	900x660x970H 1150x840x1220H	130 160	350/2,8	0,1	270/-25	R290
	BPGIS8TI : : : :	1150x660x970H 1400x840x1220H	170 210	480/3,4	0,15	360/-25	R290
	BPGIS10TI : : : : :	1400x660x970H 1650x840x1220H	200 240	530/3,7	0,15	450/-25	R290
	BPGIS12TI : : : : : :	1650x660x970H 1900x840x1220H	230 260	560/4,0	0,15	530/-25	R290