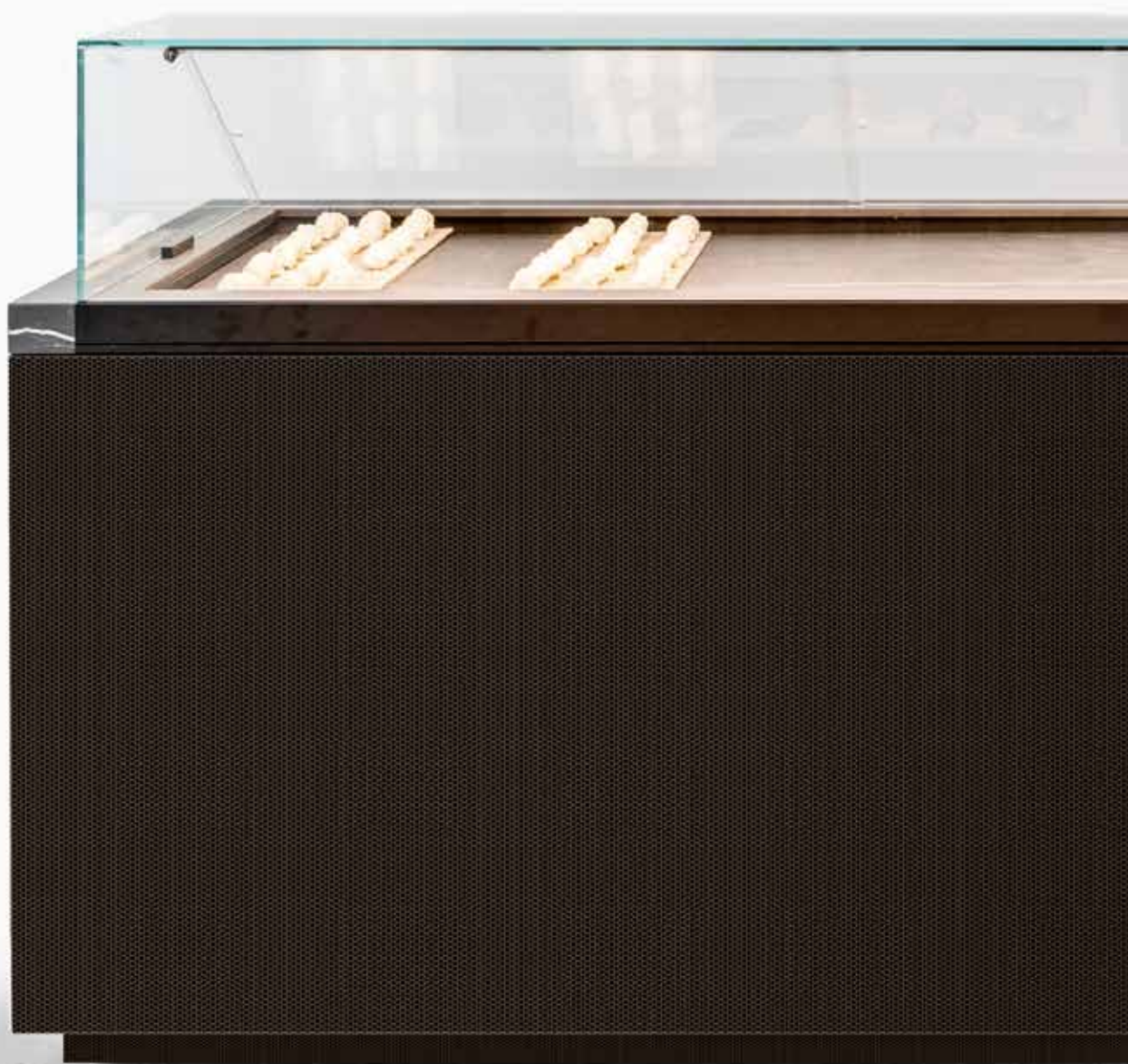


FLAT

HORIZONTAL SHOWCASES



CIAM

Refrigeration solutions
with a design focus.

FLAT

A new concept of flat display

The FLAT showcases series consists of refrigerated, heated or ambient modular showcases available in 4 depths (625, 800, 1000) and 16 types of glass gantries. The FLAT showcase is characterized by a flat display that enhances the ergonomics of use for the operator. The tanks are monolithic, coated with stainless steel and insulated with environmentally friendly polyurethane. The minimalist style of FLAT allows designers to easily insert this type of showcase in any design and stylistic context.



Watch video





Café Pavlova - Dubai

Versatility and technology serving any business need

The FLAT showcases can satisfy any business need.

They are perfect for preserving and displaying: fresh pastry, monoportions, macarons, chocolate, ice-cream, ice-cream cakes, butchery products, cold and hot deli products, brioches, pizza, bread, fish.



Fresh meat



Packed meat



Cheese
and dairy
products



Cured
meats



Sandwich



Hot deli
products



Fresh
pastry



Chocolate



Cold Deli
products



Ice-Cream



Frozen
pastry



Fish



Packed fish



Shellfish

Contemporary design
and technological innovation.







Pâtisserie Sofia - Ginevra

Design

Materials

All visible components can be customized by using Ciam's selection of Materials, which includes a wide variety of gres, acrylics, engineered stones, natural stones, epoxy powder-coated sheets, sheets with electroplating treatment, brass, and wood.

Micro-perforated sheet

The air supply and intake are characterized by an elegant micro-perforated geometry.

Digital display

The temperature display is digital, flush with the top.

Panner Maison Finesse - Brasov





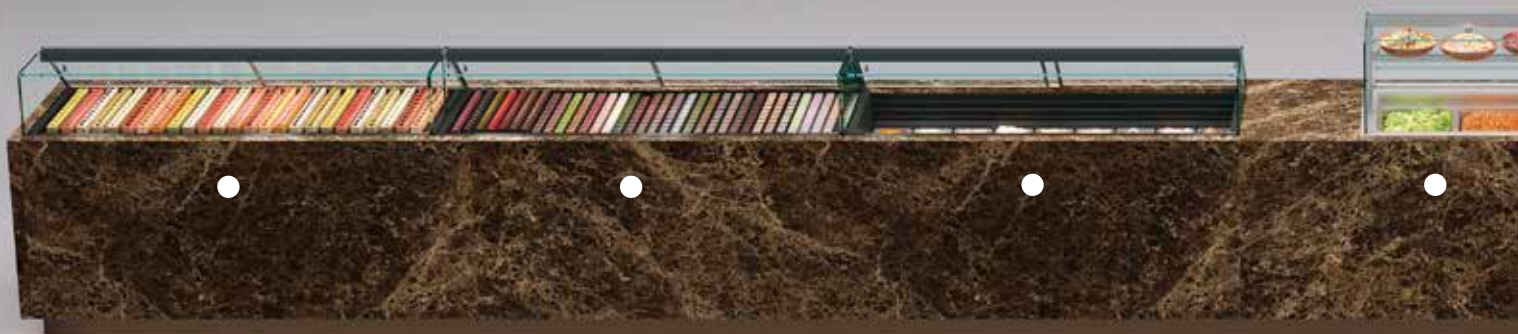
Micro-perforated sheet



Digital display



Covella Pasticceri – Gioia del Colle



Pastry

+4°C

Chocolate

+15°C / 50% UR

Gelato

-18°C

**Refrigerated
ventilated GN**

+4°C

Customization

Wide range

The Flat display case range has 17 lengths (from 745 to 3000 mm), 4 depths (625, 680, 800, 1000 mm) and 2 types of 90° open corners (squared and curved).

Custom corner showcases can be made upon request.

Channeling

Flat display cases can be perfectly channeled in aesthetic continuity regardless of the type of system (gelato, pastry, deli, etc...).

Upon request, Flat refrigerated ventilated positive-temperature showcases can be channeled having a single display surface without any visible intermediate side panel.



Bain-marie

+65°C

Deli

+2°C

Fish

+2°C



Channeling of two product categories: gastronomy and fish

Types of set-up

FLAT showcases can be supplied in the following set-ups:

Paneled

A solid or painted HPL paneling is supplied upon request along with the display case.

Semi-finished set-up

The display case is without paneling, this one will be provided by the interior designers.

Drop-In

The showcase is supplied in drop-in version, in order to be embedded in an existing counter.

Paneled set-up





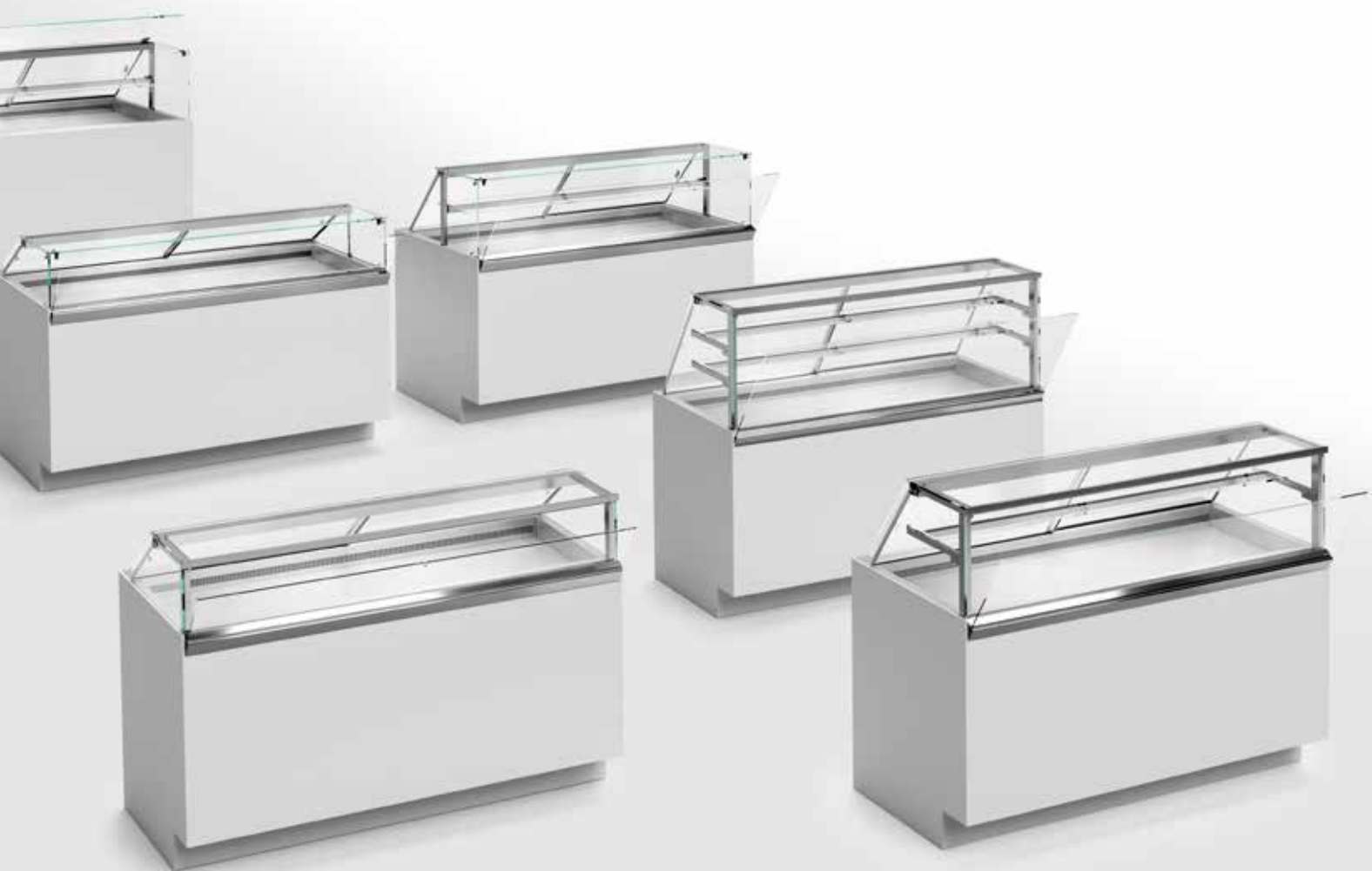
Drop-in set-up



Semi-finished set-up

Glass gantries

The wide range of Flat display cases is completed with the possibility of combining as many as 16 types of glass gantries available in multiple heights.



Matching hardware

The profiles and hardware are designed with a unique, minimalist style, most are made of steel with micro-cast molds, the standard finish is polished, but epoxy powder coating or electroplating treatment is available upon request.

Adjustable shelves

Intermediate glass shelves, where provided, have integrated micro-lighting fixtures. The system of adjustment in both height and depth is done by means of low-voltage electrified racks, which avoid the use of electric cables.



Matching hardware



Adjustable shelves



TS

h1200 mm

UV glued glass, heated glass sides, bright aluminum LED light fixture. PETG easy sliding doors system, anti-fog front air baffle.

h1350 mm

UV glued glass, heated glass sides, bright aluminum LED light fixture, adjustable intermediate glass shelf on low-voltage bright aluminum electrified rack. PETG easy sliding doors system, anti-fog air baffle.



UV glued glass and adjustable intermediate glass shelf on low-voltage bright aluminum electrified rack.

R4

h1200 mm

Glass structure with mechanical fastening, heated glass sides, bright aluminum LED light fixture. PETG easy sliding doors system, anti-fog air baffle.

h1350 mm

Glass structure with mechanical fastening, heated glass sides, bright aluminum LED light fixture, adjustable intermediate glass shelf on low-voltage bright aluminum electrified rack. PETG easy sliding doors system, anti-fog air baffle.



Glass structure with mechanical fastening.





R4UP

h1200 mm

Upper glass structure screwed front glass on aluminum blocks, heated glass sides, the top glass can be lifted up, upper glass structure, thickness 10mm. LED lighting canopy in brilliant aluminum, plexiglas sliding doors.

h1350 mm

Upper glass structure screwed front glass on aluminum blocks, heated glass sides, the top glass can be lifted up, upper glass structure, thickness 10mm. LED lighting canopy in brilliant aluminum, adjustable intermediate glass shelf on low-voltage bright aluminum electrified rack, plexiglas sliding doors.



sides, the top glass can be lifted up.

C4

h1200 mm

Front glass hinged on bright aluminum profiles with downward opening, NoFog heated glass sides, glass top, bright aluminum LED light fixture. PETG easy sliding doors system, anti-fog air baffle.

h1350 mm

Front glass hinged on bright aluminum profile with downward opening, NoFog heated glass sides, adjustable intermediate glass shelf with LED lighting on low-voltage bright aluminum electrified rack| glass top, bright aluminum micro LED light fixture. PETG easy sliding doors system, anti-fog air baffle.



Front glass with downward opening



S2



h1200 mm

Front glass hinged on silver aluminum profiles with downward opening. Heated glass sides, bright aluminum side profiles, LED light fixture on each tier, glass top. PETG easy sliding doors system, anti-fog air baffle.

h1350 mm

Front glass hinged on brilliant aluminum profile with downward opening. Heated glass sides, side profiles in brilliant aluminum, n.1 intermediate glass shelves, bright aluminum LED light fixture on each tier, glass top. PETG easy sliding doors system, anti-fog air baffle.

h1500 mm

Front glass hinged on brilliant aluminum profile with downward opening. Heated glass sides, side profiles in brilliant aluminum, n.2 intermediate glass shelves, bright aluminum LED light fixture on each tier, glass top. PETG easy sliding doors system, anti-fog air baffle.



Front glass hinged on brilliant aluminum profile.



Intermediate glass shelves, bright aluminum LED light fixture on each tier

TSB

h1200 mm

UV glued glass downward opening hinged on bright aluminum profile, side glasses with anti-fog treatment, bright aluminum LED light fixture. PETG easy sliding doors system, anti-fog front air baffle.



UV glued glass downward opening.



R6

h1300 mm

Front glass with power assisted lift-up opening system. Heated glass sides, bright aluminum LED light fixture, bright aluminum side profiles, fixed glass top, PETG easy sliding doors system. Front glass with ventilated anti-fog system and heated air (optional).



Front glass with power assisted lift-up opening system and bright aluminum side profiles.





W1

h1300 mm

Tempered front glasses which can be opened as hinged doors, lower profile and upper hinge in polished aluminum, heated sides with NoFog system, bright aluminum LED light fixture, fixed glass top. PETG easy sliding doors system, glass air baffle (NoFog as an option).



Tempered front glasses which can be opened as hinged doors

G1

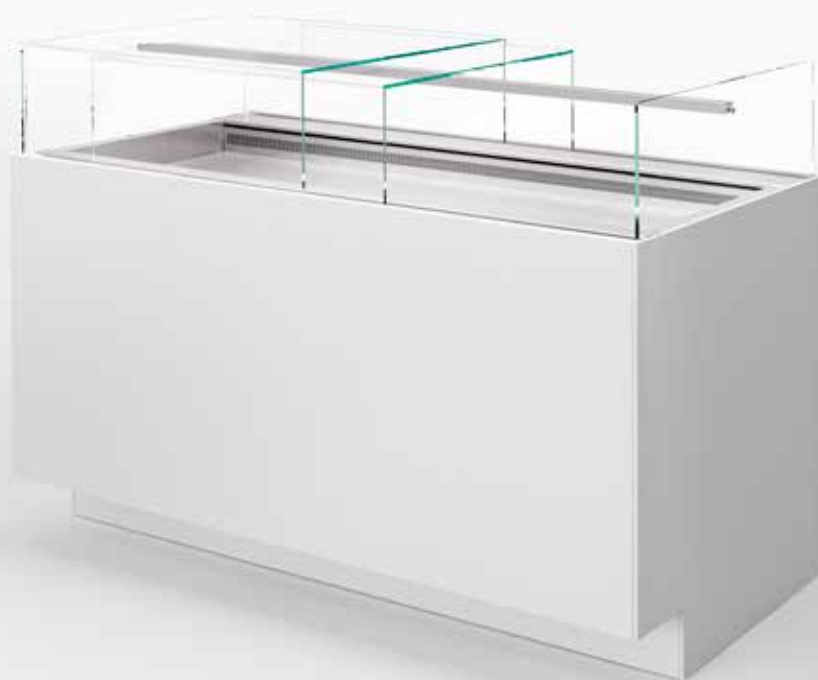
h1200 mm

Innovative patented glass structure. Heated glass sides, sliding glass top on operator side with soft closing system and folding glass opening with magnetic clamps, glass top on customer side with upward opening, front and side LED light fixture, bright aluminum profiles.



Glass top with upward opening.





R2

h1200 mm

Double sliding UV glued glass bridge with soft closing system.
Heated glass sides, bright aluminum LED light fixture, anti-fog
front air baffle.



Bright aluminum LED light fixture.



Single air-flow

Thermodynamics

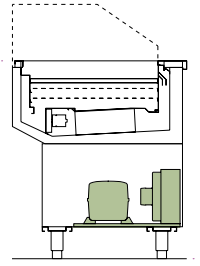
Flat showcases provide superlative performance thanks to a ventilated refrigerated system with an oversized evaporator that ensures very high internal humidity perfect for displaying and storing quality artisan products.

R290 built-in condensing unit

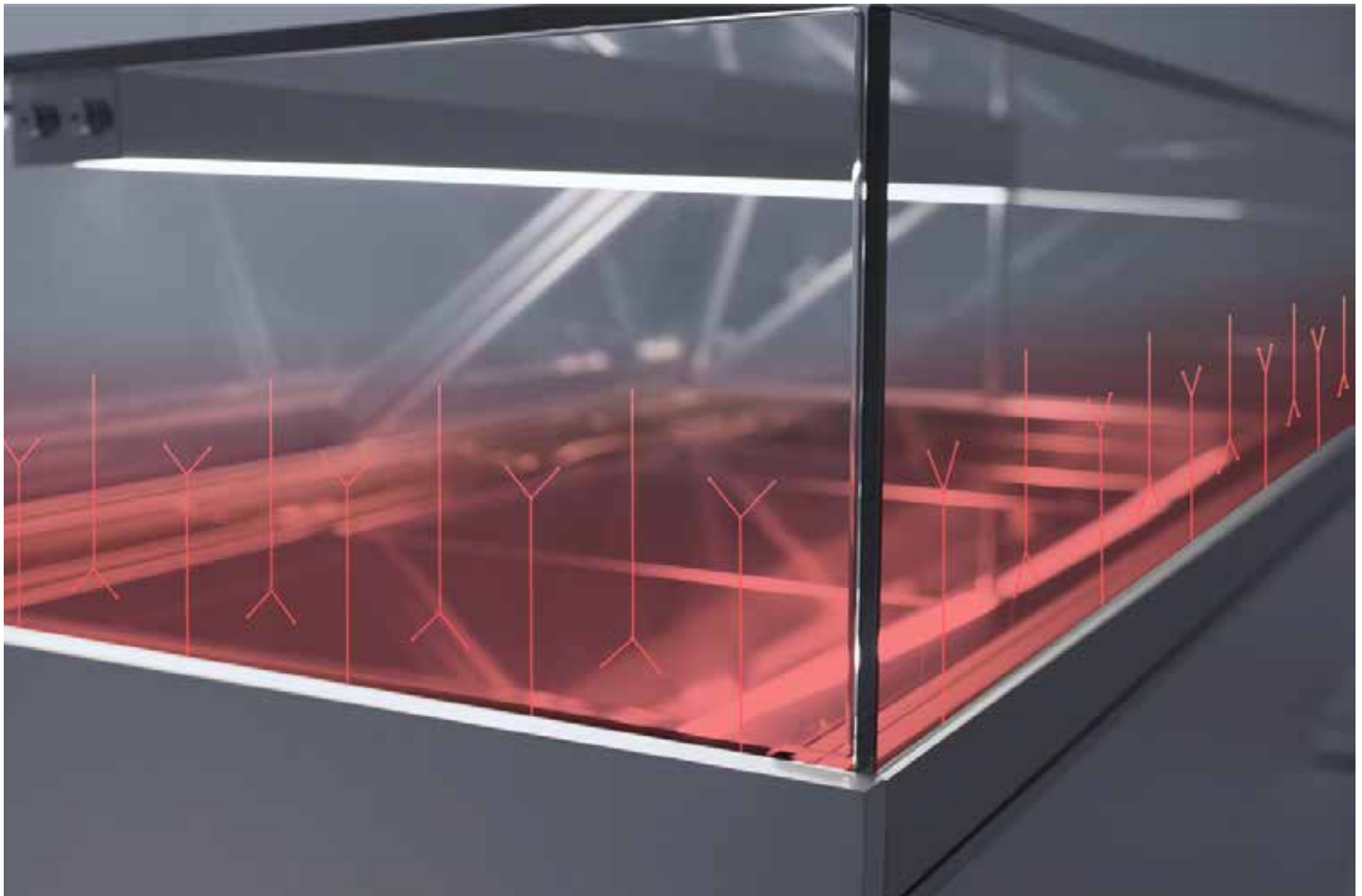
All built-in condensing units are hermetic and use the eco-friendly gas R290, which ensures minimal environmental impact and significant energy savings.

NoFog

The perfect transparency and lightness of the showcase is the basis of a quality display, which is why CIAM has patented an innovative anti-fog system that involves the use of 8mm-thick pyrolytic glass with low-voltage electrical resistances, so the effect of a classic glass showcase is achieved even with the use of heated glass.



R290 built-in condensing unit



NoFog technology

50 kWh
Energy saving showcase
per linear meter

40%
Energy saving
compared to
traditional systems

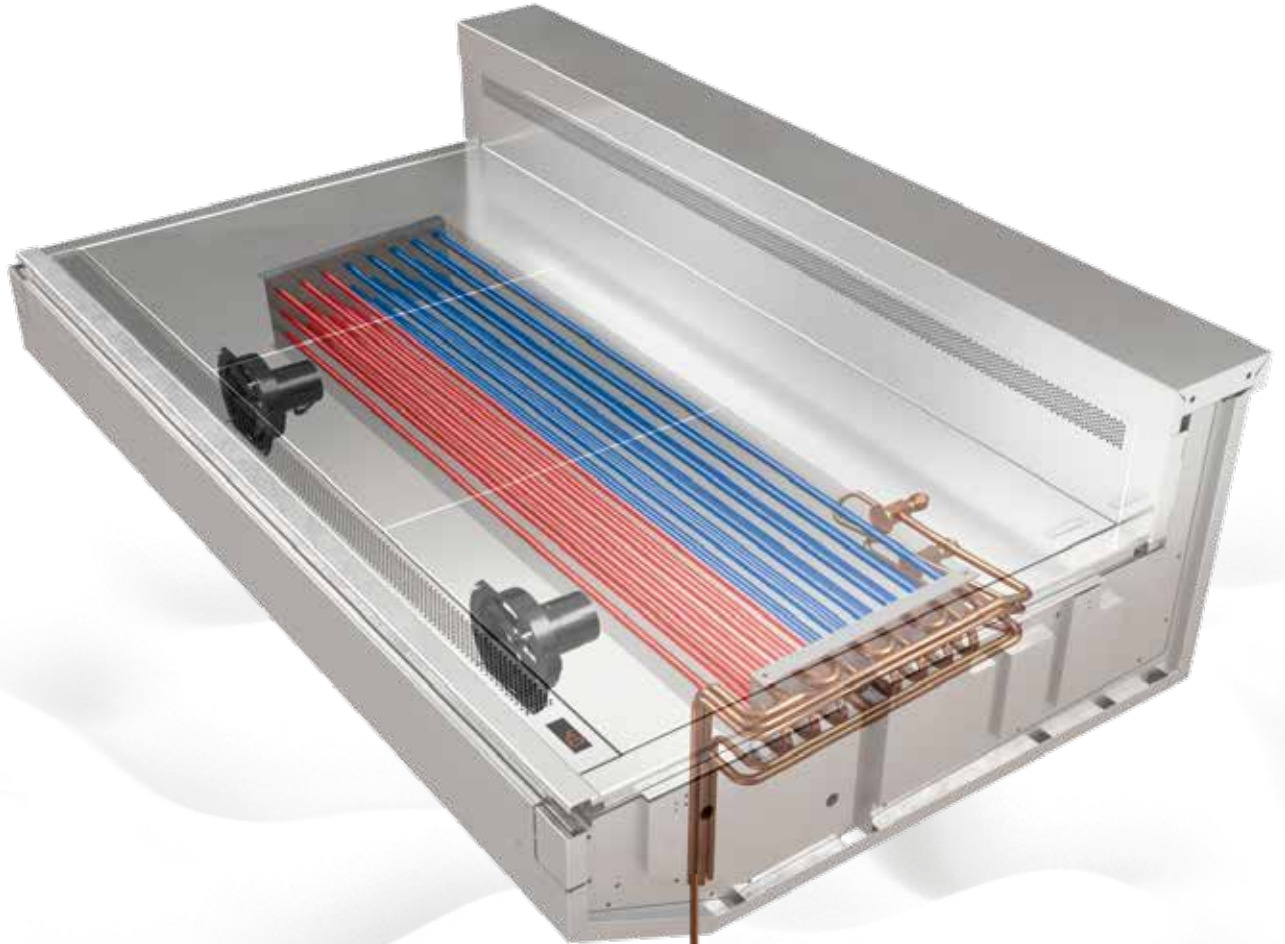
MULTIX

MULTIX technology can be applied to FLAT showcases, enabling the implementation of worktops with adjustable temperature and humidity, which can be monitored according to customer requirements (patented system). The electronic control of temperature and humidity via touch screen is simple and intuitive. Thanks to inverter technology and control software by Gelsystem, maximum efficiency and performance are achieved, as the temperature and humidity curves remain constant without abrupt fluctuations. Inverter technology also ensures significant energy savings, offering substantial economic benefits.



Pasticceria Faiella - San Marzano sul Sarno

The new smart refrigeration system



Through a touch screen panel it is possible to choose up to four different preset programs or to adjust temperature and humidity according to the customer needs.



Multix gets the advantages of the inverter technology and hot gas injections to control humidity, without electric resistances.



Lighting

Lighting with 3000°K diffused LEDs is perfect for enhancing the products displayed in our showcases. The LED strips are integrated in unique aluminum light fixture, both in the ceiling and fixed shelf versions and in the innovative version integrated with the height- and depth-adjustable shelf on a low-voltage electrified rod.



LED light fixture

Features

Adjustable display surface

The display top of the positive temperature ventilated refrigerated showcases with H359 tank can be adjusted in height (100 mm).

QR code

In the technical compartment there is a product label with a QR code from which user and maintenance manuals and other technical content related to the product can be downloaded.

Storage cell

Positive-temperature display cases can be equipped with a refrigerated storage module inserted in the technical compartment. The storage module can be standard or pastry with the arrangement for inserting EN60x40 trays or gastronomy with the internal rack for 1/1 GN trays.

PETG sliding doors

The operator accesses the refrigerated compartment by means of sliding PETG doors with perimeter gaskets, that ensure the refrigerated compartment is hermetically sealed.



Adjustable display surface



Product label with QR code



Storage cell



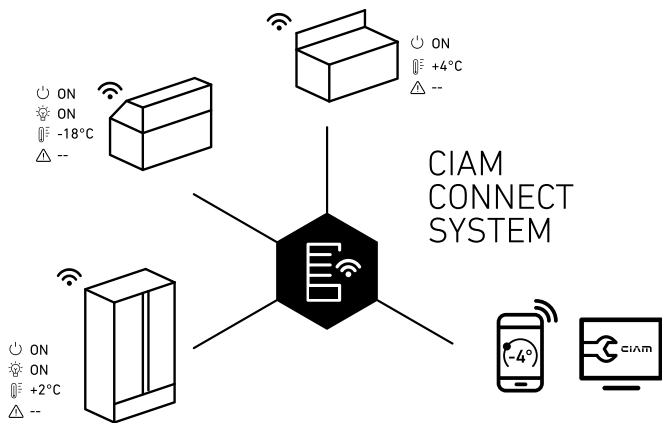
PETG sliding doors

Electronics



CIAM CONNECT

Ciam Connect is the integrated solution for remotely monitoring and managing all functions of CIAM products. All features can be activated and monitored from a simple smartphone, tablet, or PC. It is also possible to integrate the solution directly into your company's management system.



Connectivity

This SIM data communication device allows remote control of the showcase without having to connect it to Wi-Fi or the local internet network.



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 System

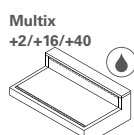


Key features

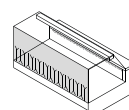
1. Customization of panels, finishes and internal materials.
2. Customization of dimensions on specific requests.
3. Possibility to have two or more showcases joined together with the same aesthetics.
4. Eco-friendly gas R290 for built-in condensing units.
5. Wide range: 17 linear models, 2 corner models, 4 depths (625, 680, 800, 1000), as many as 16 types of glass gantries, 10 types of technological systems.
6. High humidity that enhances the perfect product preservation.
7. Adjustable shelves in height and depth on low voltage electrified rack. In this way it is possible to customize the display of the showcase without electric cables.
8. Sliding doors with hermetic perimeter seals on operator side that guarantee a hermetic closing of the refrigerated compartment.
9. ETL certification available for all the models (Canadian and north American markets).



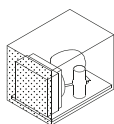
Compatibility with tube/white (patented system) for constant sanitation of internal surfaces



Compatibility with MULTIX (patented system)



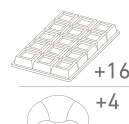
Anti-fog system for glasses (patented system)



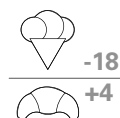
Magnetic filter for an easy cleaning of the condenser



Remote control system for the constant monitoring of the showcase proper functioning



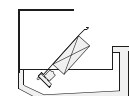
Showcases at positive temperature can be converted to be used for pralines.



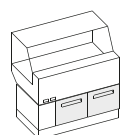
Showcases at low temperature can be converted into positive temperature



Wheels kit



Liftable evaporator unit with gas pistons for a perfect cleaning of the tank



Possibility to add a storage module





Glass structures

R4 - H1200



R4 - H1350



TS - H1200



TS - H1350



TSB - H1200



S2 - H1200



S2 - H1350



S2 - H1500



R4UP - H1200



R4UP - H1350



G1 - H1200



C4 - H1200



C4 - H1350



R2 - H1200



W1 - H1300



R6 - H1300



	GLASSES OPENING	ANTI-FOGGING OF FRONT GLASS	ANTI-FOGGING OF SIDE GLASS	NUMBER OF SHELVES
TS H1200	UV glued glass	Glass air baffle (Std) Heated glass (Opt)	Heated glass (Std)	No shelf (Std)
TS H1350	UV glued glass	Glass air baffle (Std) Heated glass (Opt)	Heated glass (Std)	Nr. 1 adjustable shelf on electrified rack (Std) Additional adjustable shelf (Opt)
R4 H1200	UV glued glass with mechanical fastening	Glass air baffle (Std) Heated glass (Opt)	Heated glass (Std)	No shelf (Std)
R4 H1350	UV glued glass with mechanical fastening	Glass air baffle (Std) Heated glass (Opt)	Heated glass (Std)	Nr. 1 adjustable shelf on electrified rack (Std) Additional adjustable shelf (Opt)
R4UP H1200	Upward opening of the top glass with micro-hinges	Glass air baffle (Std) Heated glass (Opt)	Heated glass (Std)	No shelf (Std)
R4UP H1350	Upward opening of the top glass with micro-hinges	Glass air baffle (Std) Heated glass (Opt)	Heated glass (Std)	Nr. 1 adjustable shelf on electrified rack (Std) Additional adjustable shelf (Opt)
C4 H1200	Glass structure with downward opening	Glass air baffle (Std) Heated glass (Opt)	Heated glass (Std)	No shelf (Std)
C4 H1350	Glass structure with downward opening	Glass air baffle (Std) Heated glass (Opt)	Heated glass (Std)	Nr. 1 adjustable shelf on electrified rack (Std) Additional adjustable shelf (Opt)
TSB H1200	UV glued glass with downward opening	Glass air baffle (Std) Heated glass (Opt)	Heated glass (Std)	No shelf (Std)

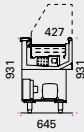
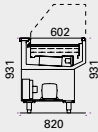
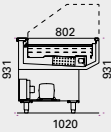
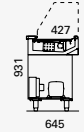
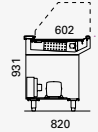
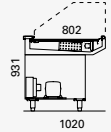
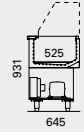
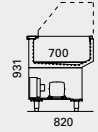
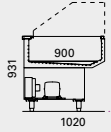
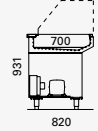
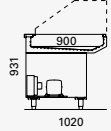
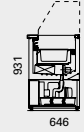
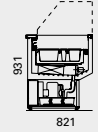
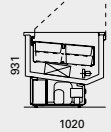
NB: All ice-cream showcases have heated front glass with no-fog system as standard

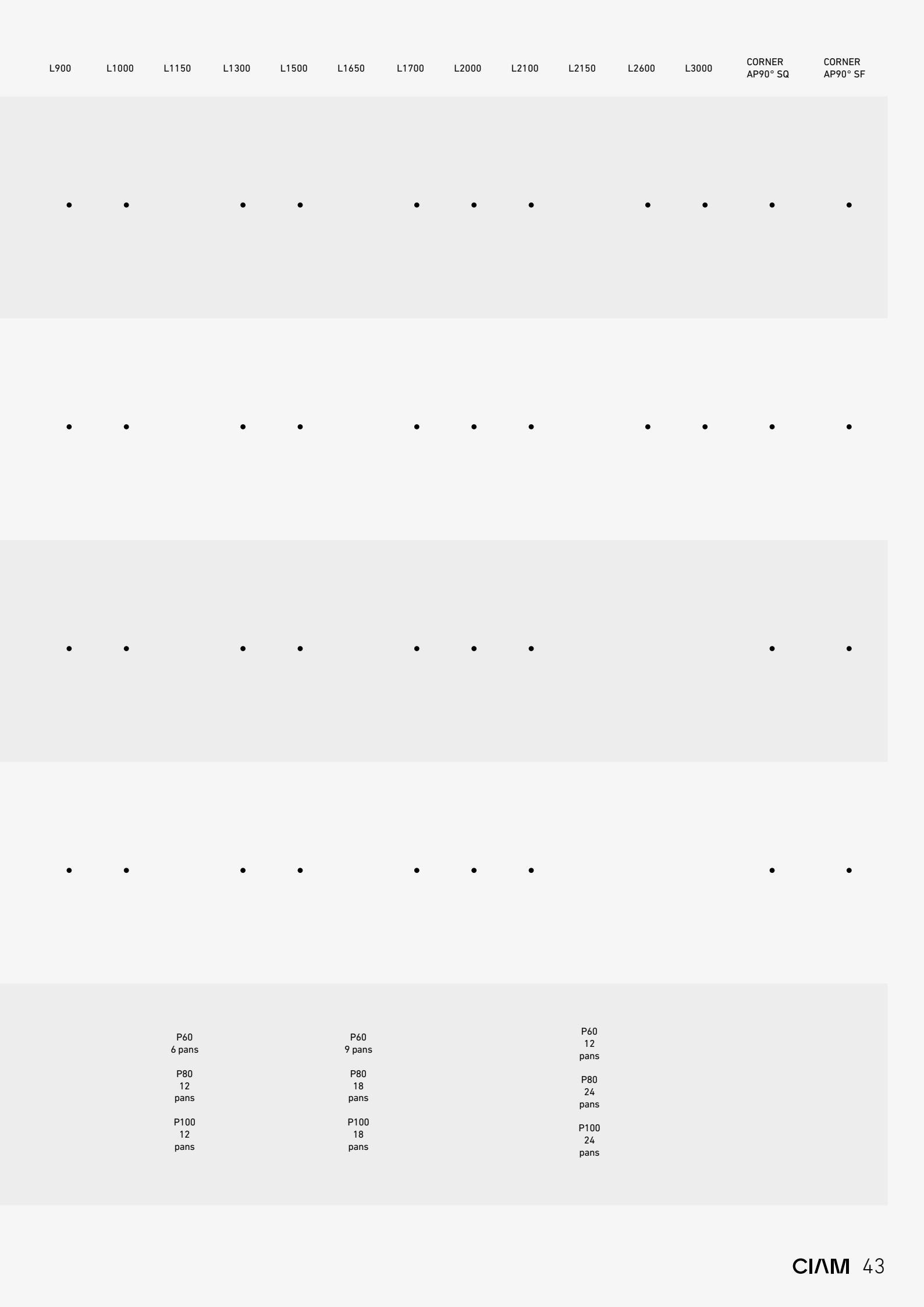
Inclined PETG sliding doors with perimeter seals (Std)	3000° K (Std)	Bright aluminum (Std)	Chrome-plated steel (Std)	●	●	●
90° sliding doors (Opt)	2700° K (Opz)	Powder-coating s/s				
	4000° K (Opz)	Electroplating (Opt)	RAL (Opt)			

	GLASSES OPENING	ANTI-FOGGING OF FRONT GLASS	ANTI-FOGGING OF SIDE GLASS	NUMBER OF SHELVES
W1 H1300	Tempered glass structure which can be opened as hinged doors	Glass air baffle (Std) Heated glass (Opt)	Heated glass (Std)	No shelf (Std) Fixed shelf (Opt)
S2 H1200	Glass structure with downward opening	Glass air baffle (Std) Heated glass (Opt)	Heated glass (Std)	No shelf (Std)
S2 H1350	Glass structure with downward opening	Glass air baffle (Std) Heated glass (Opt)	Heated glass (Std)	Nr. 1 fixed shelf (Std) Nr. 2 fixed shelves (Opt)
S2 H1500	Glass structure with downward opening	Glass air baffle (Std) Heated glass (Opt)	Heated glass (Std)	Nr. 2 fixed shelves (Std) Nr. 3 fixed shelves (Opz)
R6 H1300	Glass structure with downward opening	Glass air baffle (Std) Heated glass (Opt)	Heated glass (Std)	No shelf (Std) Fixed shelf (Opt)
G1 H1200	Sliding glass top on operator side; glass opening with magnetic clamps; glass top on costumer side with upward opening	Glass air baffle (Std) Heated glass (Opt)	Heated glass (Std)	No shelf (Std)
R2 H1200	Double sliding UV glued glass bridge	Glass air baffle (Std) Heated glass (Opt)	Heated glass (Std)	No shelf (Std)

NB: All ice-cream showcases have heated front glass with no-fog system as standard

OPENING OF SIDE OPERATOR	STRIP-LED DIFFUSED LIGHTING	ALUMINUM PROFILES FINISHES	HARDWARE FINISHES	LINEAR MODULES	SQUARED CORNER 90° SQ	CURVE CORNER 90° SF
Inclined PETG sliding doors with perimeter seals (Std) 90° sliding doors (Opt)	3000° K (Std) 2700° K (Opz) 4000° K (Opz)	Bright aluminum (Std) Powder-coating s/s Electroplating (Opt)	Chrome-plated steel (Std) RAL (Opt)	•	•	•
Inclined PETG sliding doors with perimeter seals (Std) 90° sliding doors (Opt)	3000° K (Std) 2700° K (Opz) 4000° K (Opz)	Bright aluminum (Std) Powder-coating s/s Electroplating (Opt)	Chrome-plated steel (Std) RAL (Opt)	•	•	•
Inclined PETG sliding doors with perimeter seals (Std) 90° sliding doors (Opt)	3000° K (Std) 2700° K (Opz) 4000° K (Opz)	Bright aluminum (Std) Powder-coating s/s Electroplating (Opt)	Chrome-plated steel (Std) RAL (Opt)	•	•	•
Inclined PETG sliding doors with perimeter seals (Std) 90° sliding doors (Opt)	3000° K (Std) 2700° K (Opz) 4000° K (Opz)	Bright aluminum (Std) Powder-coating s/s Electroplating (Opt)	Chrome-plated steel (Std) RAL (Opt)	•	•	•
Inclined PETG sliding doors with perimeter seals (Std) 90° sliding doors (Opt)	3000° K (Std) 2700° K (Opz) 4000° K (Opz)	Bright aluminum (Std) Powder-coating s/s Electroplating (Opt)	Chrome-plated steel (Std) RAL (Opt)	•	•	
Sliding glass top on operator side with soft closing system and folding glass opening with magnetic clamps (std)	3000° K (Std) 2700° K (Opz) 4000° K (Opz)	Bright aluminum (Std) Powder-coating s/s Electroplating (Opt)	Chrome-plated steel (Std) RAL (Opt)	•		
Double sliding UV glued glass bridge	3000° K (Std) 2700° K (Opz) 4000° K (Opz)	Bright aluminum (Std) Powder-coating s/s Electroplating (Opt)	Chrome-plated steel (Std) RAL (Opt)	•		

	ENERGETICAL CLASS	OPERATING TEMP.	GAS	WORKING TOP	DISPLAY AREA	P625	P800	P1000
VENTILATED REFRIGERATED SHOWCASE H359		+4° C	Built-in compr. R290/ R455A	Polished stainless steel (Std)	Polished stainless steel (Std)			
			Remote compr. R452A	Brushed stainless steel acrylic HPL Gres Quartz composite marble (Opt)	Brushed stainless steel brass powder-coated stainless steel electroplating acrylic HPL Gres Quartz composite marble (Opt)			
VENTILATED REFRIGERATED SHOWCASE H200		+4° C	Built-in compr. R290/ R455A	Polished stainless steel (Std)	Polished stainless steel (Std)			
			Remote compr. R452A	Brushed stainless steel acrylic HPL Gres Quartz composite marble (Opt)	Brushed stainless steel brass powder-coated stainless steel electroplating acrylic HPL Gres Quartz composite marble (Opt)			
STATIC REFRIGERATED SHOWCASE WITH COILH359	-	+4° C	Built-in compr. R290	Polished stainless steel (Std)	Polished stainless steel (Std)			
			Remote compr. R452A	Brushed stainless steel acrylic HPL Gres Quartz composite marble (Opt)	Brushed stainless steel powder-coated stainless steel (Opt)			
STATIC REFRIGERATED SHOWCASE WITH COIL H200	-	+4° C	Built-in compr. R290	Polished stainless steel (Std)	Polished stainless steel (Std)			
			Remote compr. R452A	Brushed stainless steel acrylic HPL Gres Quartz composite marble (Opt)	Brushed stainless steel powder-coated stainless steel (Opt)			
GELATO SHOWCASE H359		-18° C	Built-in compr. R290	Polished stainless steel (Std)	Polished stainless steel (Std)			
			Remote compr. R452A	Brushed stainless steel acrylic HPL Gres Quartz composite marble (Opt)	Brushed stainless steel powder-coated stainless steel (Opt)			



L900 L1000 L1150 L1300 L1500 L1650 L1700 L2000 L2100 L2150 L2600 L3000 CORNER AP90° SQ CORNER AP90° SF

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• • • • • • • • • • •

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• • • • • • • • •

P60
6 pans

P80
12
pans

P100
12
pans

P60
9 pans

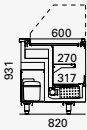
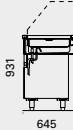
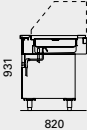
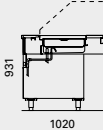
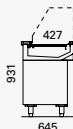
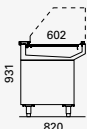
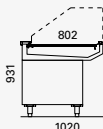
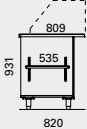
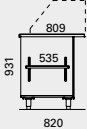
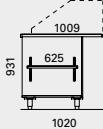
P80
18
pans

P100
18
pans

P60
12
pans

P80
24
pans

P100
24
pans

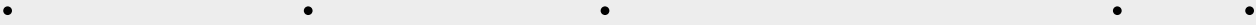
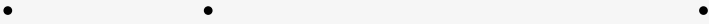
	ENERGETICAL CLASS	OPERATING TEMP.	GAS	WORKING TOP	DISPLAY AREA	P625	P800	P1000
COMBI M1 SHOWCASE		+4° C +10° C	Built-in compr. R290 Remote compr. R452A	Polished stainless steel (Std) Brushed stainless steel acrylic HPL Gres Quartz composite marble (Opt)	Polished stainless steel (Std) Brushed stainless steel powder-coated stainless steel (Opt)			
BAIN-MARIE WARM SHOWCASE	-	+80° C	-	Polished stainless steel (Std) Brushed stainless steel acrylic HPL Gres Quartz composite marble (Opt)	GN Gastronorm trays housing (Std) Polished steel perforated plates (Opt)			
DRY-WARM SHOWCASE H200	-	+80° C	-	Polished stainless steel (Std) Brushed stainless steel acrylic HPL Gres Quartz composite marble (Opt)	Polished stainless steel (Std) Brushed stainless steel powder-coated stainless steel (Opt)			
AMBIENT SHOWCASE	-	Room temperature	-	Polished stainless steel (Std) Brushed stainless steel acrylic HPL Gres Quartz composite marble (Opt)	Polished stainless steel (Std) Brushed stainless steel brass powder-coated stainless steel electroplating acrylic HPL Gres Quartz composite marble (Opt)			

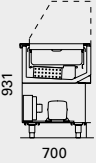
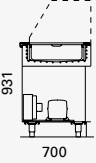
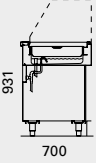


3x
GN 1/1

4x
GN 1/1

(3+3) x
GN 1/1



	ENERGETICAL CLASS	OPERATING TEMP.	GAS	WORKING TOP	DISPLAY AREA	P680
VENTILATED REFRIGERATED GN SHOWCASE		+2/+8° C	Built-in compr. R290 Remote compr. R452A	Polished stainless steel (Std) Brushed stainless steel acrylic HPL Gres Quartz composite marble (Opt)	GN Gastronorm trays housing (Std) Polished steel perforated plates (Opt)	
STATIC REFRIGERATED GN SHOWCASE		+2/+8° C	R452A	Polished stainless steel (Std) Brushed stainless steel acrylic HPL Gres Quartz composite marble (Opt)	GN Gastronorm trays housing (Std) Polished steel perforated plates (Opt)	
BAIN-MARIE WARM GN SHOWCASE	-	+80° C	-	Polished stainless steel (Std) Brushed stainless steel acrylic HPL Gres Quartz composite marble (Opt)	GN Gastronorm trays housing (Std) Polished steel perforated plates (Opt)	

2x
GN 1/1

e

e

3x
GN 1/1

e

e

e

4x
GN 1/1

e

e

e

e

5x
GN 1/1

e

e

e

e

e

(3+3) x
GN 1/1

e

e

e

e

e

e

2x
GN 1/1

e

e

3x
GN 1/1

e

e

e

4x
GN 1/1

e

e

e

e

5x
GN 1/1

e

e

e

e

e

(3+3) x
GN 1/1

e

e

e

e

e

e

2x
GN 1/1

e

e

3x
GN 1/1

e

e

e

4x
GN 1/1

e

e

e

e

5x
GN 1/1

e

e

e

e

e

(3+3) x
GN 1/1

e

e

e

e

e

e

CIAM