

BRILLIANT

VERTICAL SHOWCASES



CIAM

Refrigeration solutions
with a design focus.

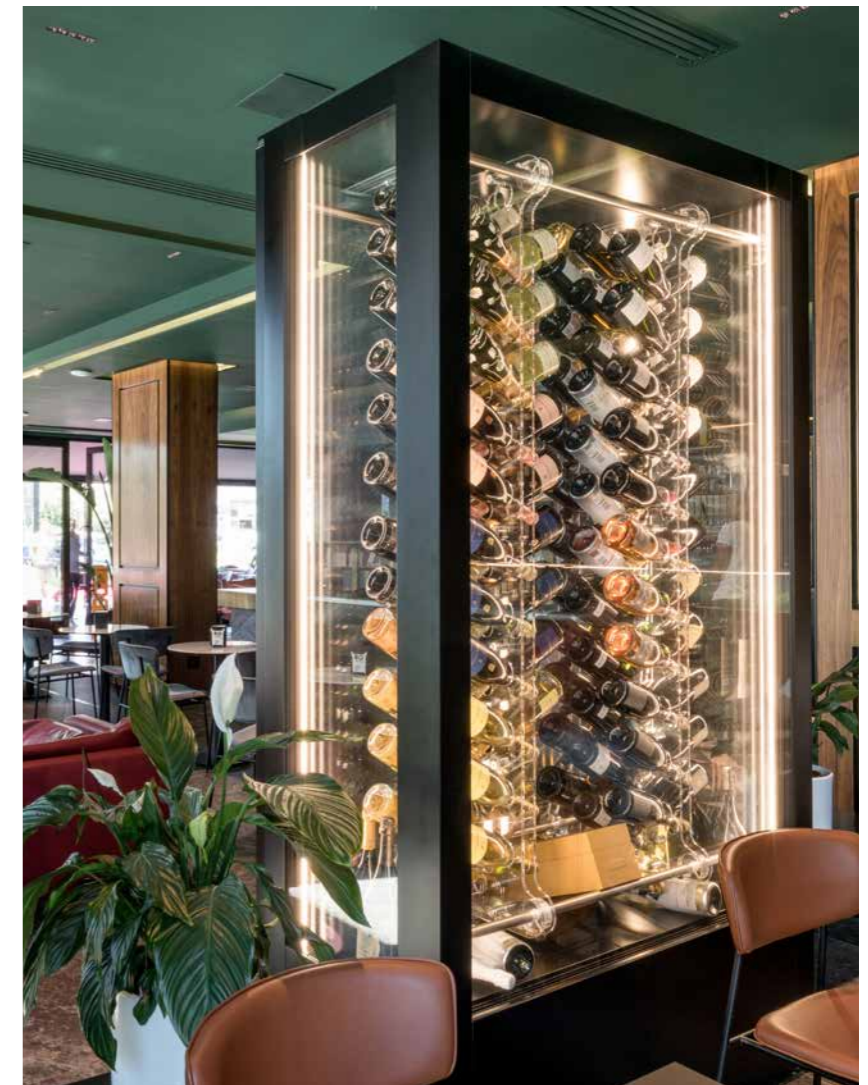
The best of vertical over-sized transparency



Composition made up of n.1 Brilliant Two-Sided L.1388 with differentiated temperature for wines + n.1 Brilliant Two-Sided L.1388 for charcuterie; n.01 Brilliant L.1388 with differentiated temperature for chocolate and fresh pastry; n.1 Brilliant L.1388 for semifreddo. Polished stainless-steel finish, Premium doors with mirror screen printing and bright aluminium frame, custom handle.



Oversize refrigerated free-standing wall cabinets that fascinate with their refinement and transparency. Available in 1-door, 2-door with fixed wall or two-sided version. Brilliant is ideal for all types of products: fresh pastry, frozen pastry, pralines, gastronomy products, charcuterie, wines and champagne.



Brilliant Two-Sided L.1388 wines with plexiglass structure for slanted bottle display. Exterior and interior finish in epoxy powder coated petrol green steel, Premium doors with screen printing and petrol green frame, handle in satin brass finish.

Brilliant



Watch the video

Brilliant Two-Sided L.1388 with differentiated temperature for wines. Polished stainless-steel finish, Premium doors with mirror screen printing and bright aluminium frame, custom handle. Plexiglass structure for horizontal and slanted bottle display.



Brilliant Two-Sided L.1388 with differentiated temperature for pralines and fresh pastries. Polished stainless-steel finish, Premium doors with mirror screen printing and bright aluminium frame, custom handle. Standard glass shelves.





N.2 Brilliant Two-Sided L1388 with differentiated temperature, remote condensing unit, external panelling in RAL 1019 epoxy powder coated steel, interior in polished stainless steel, plexiglass structure for horizontal bottles, plexiglass structure for slanted bottles.

Pastry Shop

No. 2 Brilliant 2 doors at positive and low temperature, remote condensing unit, interior and exterior panelling in polished stainless steel, Premium doors with mirror screen printing, glass shelves.





Brilliant L1388 for cheese, remote condensing unit, exterior panelling in RAL 7021 epoxy powder coated steel, interior in polished stainless steel, standard glass shelves.



Brilliant L1388 for charcuterie, remote condensing unit, external panelling in polished stainless steel. Premium doors with mirror screen printing and bright aluminium frame, custom handle; tubular rack system for charcuterie.

Refrigeration



Humidity control

Positive and low temperature refrigeration

Brilliant cabinets are available in both positive and low temperature.

Humidity control

It is possible to have humidity control on the positive temperature cabinets upon request, especially for fresh pastry and praline applications; this is compatible with both the standard touch control unit and the Touch Pro control panel.

Cataphoretically treated evaporator

All cooling systems are cataphoretically treated and guarantee maximum hygiene as the copper tubes and aluminium fins have no rough surfaces.

Electronic thermostatic valve

The electronic valve can be fitted as an optional, especially in the case of connections to cooling system.



Ventilated Refrigeration from below

Positive and low temperature refrigeration



Ventilated Refrigeration from below

Brilliant cabinets have the refrigerating coil positioned in the lower well, through forced air circulation the cold reaches all display shelves uniformly.

Electric defrosting

On request, the refrigeration coil can be defrosted with electric resistances to speed up defrosting times and prevent the formation of ice.

Reverse cycle defrosting

All low-temperature models have ultra-rapid reverse cycle defrosting as standard, the compressor is always external.

Condensate evaporator pan

All Brilliant cabinets can be equipped with a condensate evaporator pan with electric resistances if it is not possible to connect the water drainage system to the room drainage system.



Uniform Ventilated Refrigeration on all shelves



Electrical components box



Ciam Connect System

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.

Touch Panel

The elegant touch control panel is fitted as standard on all refrigerated modules.

Touch-Pro panel

Upon request, it is possible to equip Brilliant models with the Touch Pro control panel for professional use that allows you to take full advantage of the refrigerator's performance.



Touch Panel



Touch-Pro panel

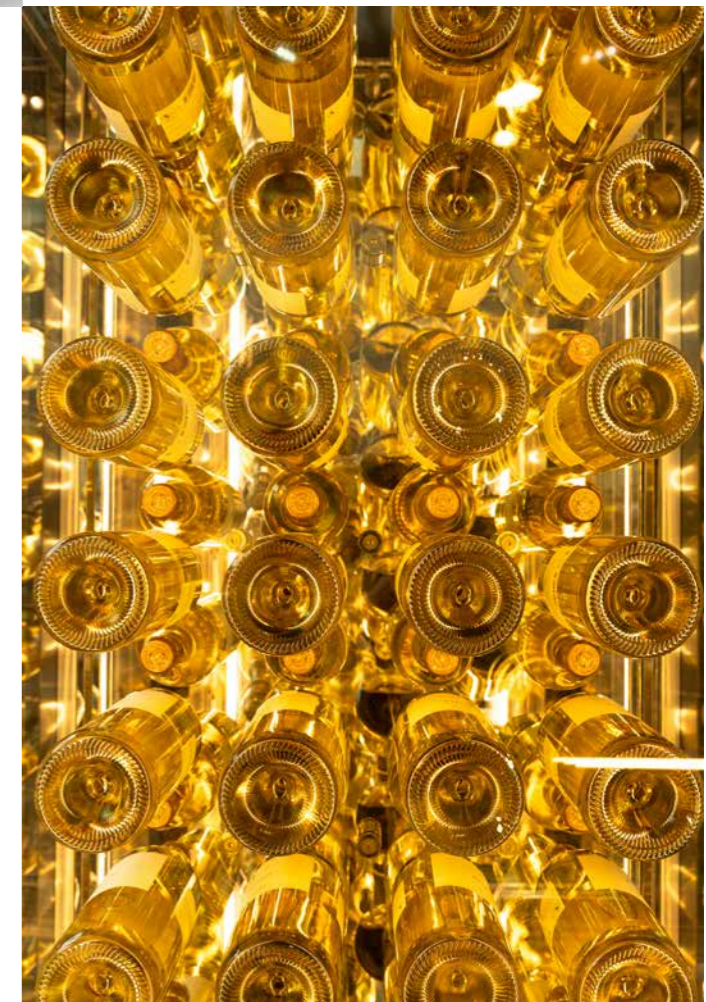
Lighting

Light is fundamental for a correct spectacular display of the products, which is why Ciam has chosen to install an elegant indirect lighting system with 3000°K no-spot LED strips.

Dimmer to adjust the intensity of the lighting (Optional).

Electronic low consumption fans

Brilliant refrigerated cabinets are equipped with low consumption electronic fans.



Doors



Hinge with spring for automatic closing

Premium Doors

Triple-glazed glass with black screen printing, door opening without central mullion, with magnetic seals for hermetic closure.

Heated glazing

Positive-temperature refrigerators can be equipped with heated low-emission double-glazed glass, while low-temperature models have heated glazing as standard.

Anti-fog film

All doors are supplied with an anti-fog film as standard. This prevents the inner surface of the double-glazed glass from fogging up when the door is opened.

Removable magnetic gaskets

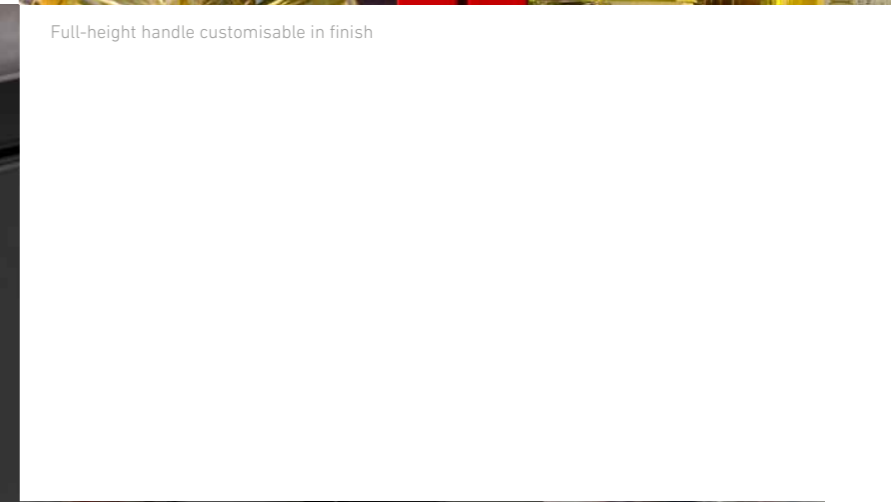
All doors are equipped with removable magnetic gaskets that ensure that the refrigerated compartment is sealed.



Premium doors without central mullion



Mechanical lock



Full-height handle customisable in finish



Magnetic lock



Customised sizes and solutions

Customisation of colours and finishes

All Brilliant cabinets can be customised in interior and exterior finishes with customised epoxy powder coating or electroplating finishing.

Mirrored sides

Double-glazed sides can be mirrored on request.

Custom sizes and solutions

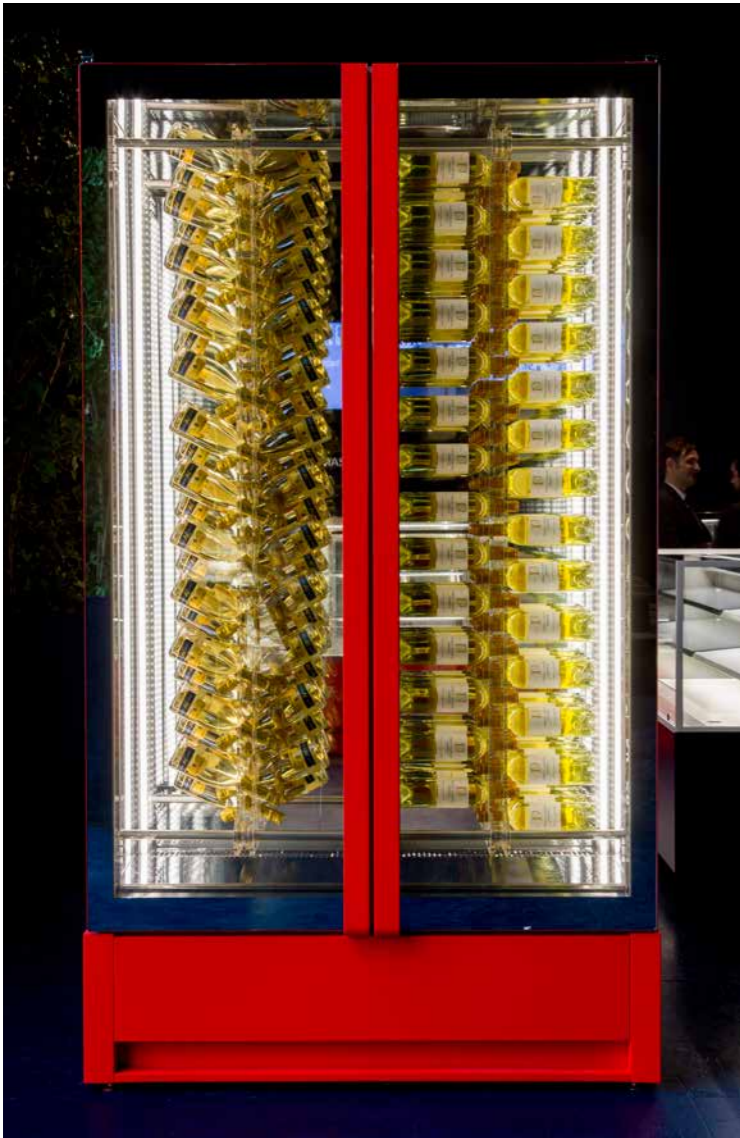
It is possible to create Brilliant refrigerated cabinets with non-standard dimensions and custom solutions such as refrigerated walls.

Module channelling in continuity

All Brilliant cabinets can be channelled to achieve aesthetic continuity.



Module channelling continuity



Shelves

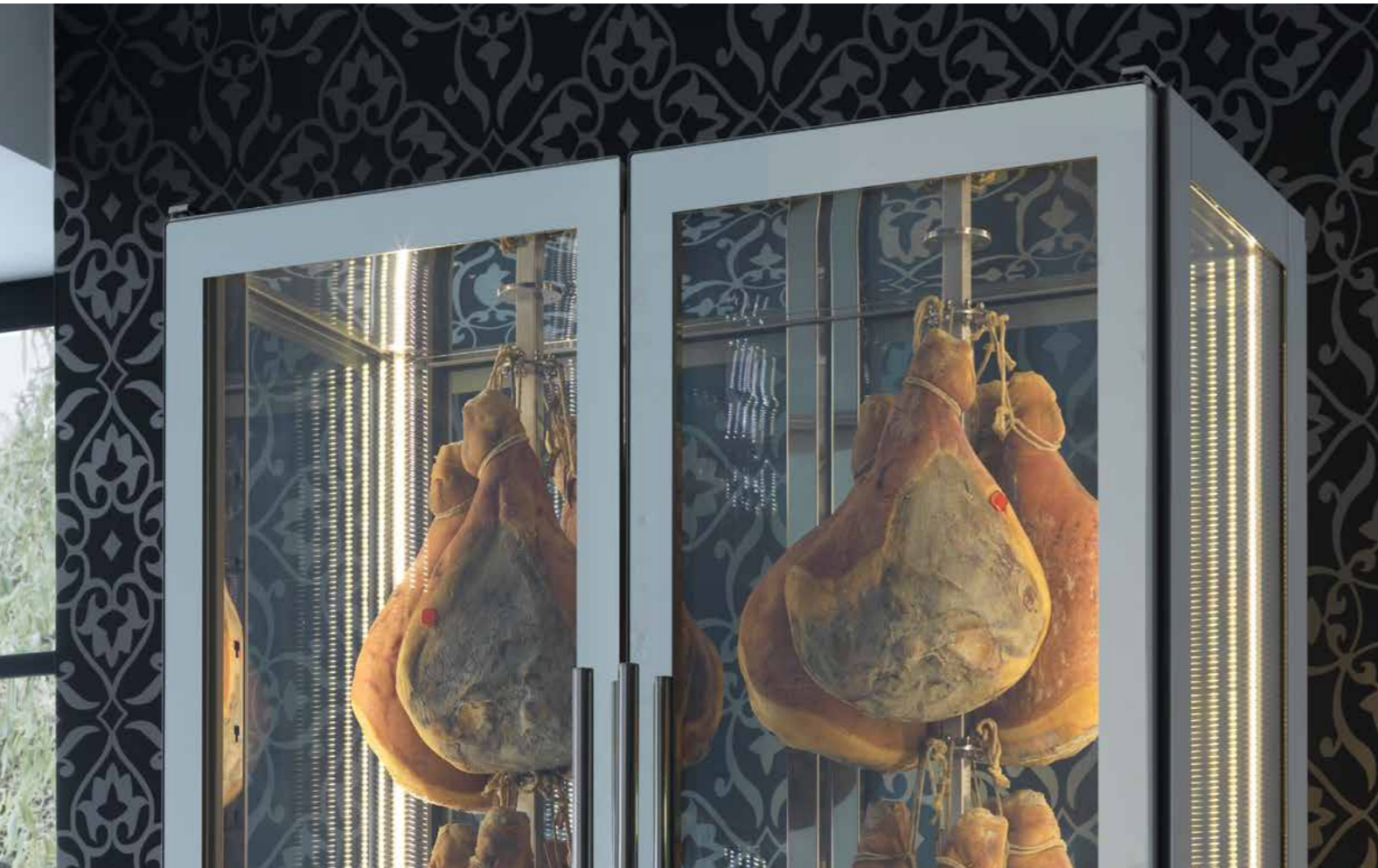


Glass shelves (Std)

Adjustable tempered glass shelves fixed to the four perimeter uprights.

Hook for hanging charcuterie

Tubular rack system with hooks for charcuterie display.



Hook for hanging charcuterie



Plexiglass structure for horizontal bottle display



Plexiglass structure for slanted bottle display

Plexiglass structure for horizontal bottles

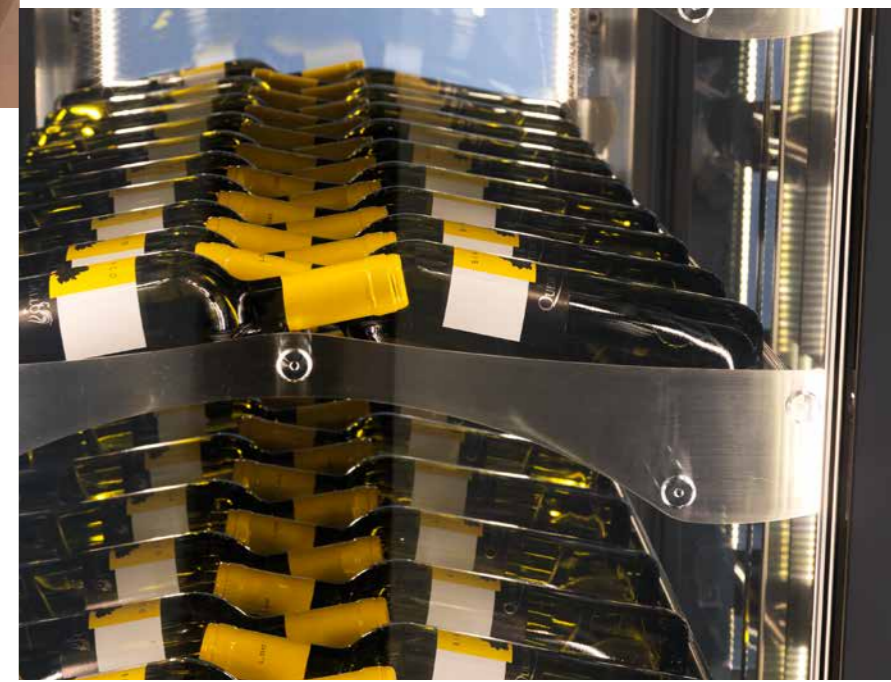
Plexiglass structure for horizontal bottle display.

Plexiglass structure for slanted bottles

Plexiglass structure for slanted bottle display.

Tubular steel structure for slanted bottle display

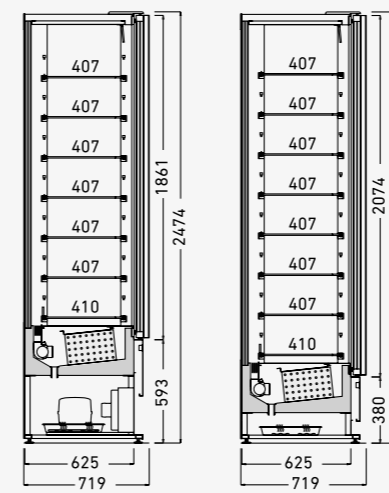
Tubular steel structure for slanted double row bottle display.



Tubular steel structure for slanted double row bottle display

BRILLIANT TP

Fully glazed refrigerated cabinet at positive temperature (+ 4 °C) | moulded heat-insulated tank made of ecological polyurethane coated with AISI 304 s/s | fan ventilated refrigeration system on all display levels | automatic defrost | available with remote or built-in hermetic condensing unit | digital control panel | double-glazed glass sides | 'premium' doors without central mullion, with mirror screen printing | double-glazed back | tempered glass shelves adjustable on rack rods | lighting integrated on the internal corners with no spot 3000°K strip-LED | base of counter and tubular steel base with height adjustable feet.



Technical

	Ventilated		Automatic/electrical
	R455A / R452A		N. 4 / H.R. 55% 30 °C
	Hermetic		+4°C
	LED no-spot 3000°K		230 V / 1 ph / 50 Hz

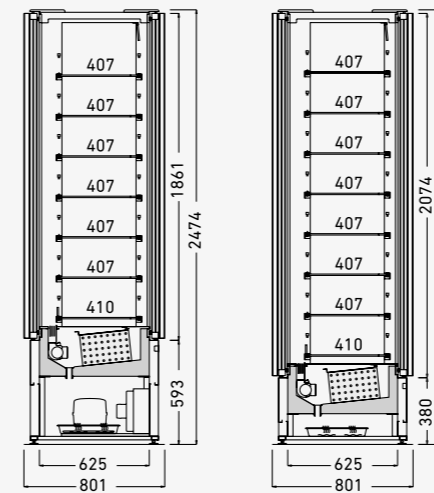
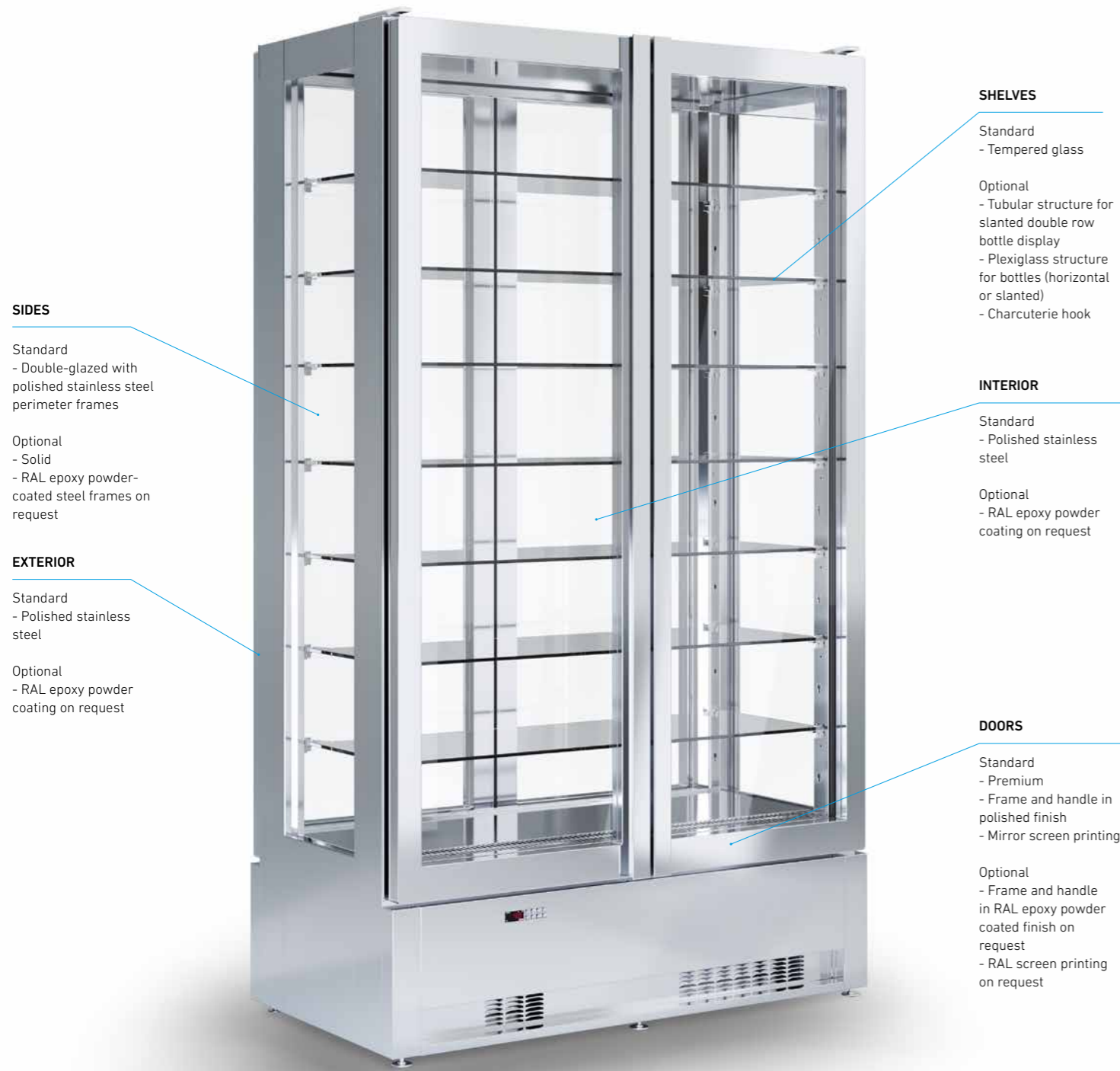
Technical features (built-in compressor)

	Energetical Class	Model Code	Dimensions mm	Weight Kg	Max Pwr. Consumption W / A	Avg Operating Consumption KW/H	Cooling Power/Expansion W / °C	GAS Type
	F	BRL1PVT1PI	700x688x2474H 	250 	1000/6,0	0,7	800 / -10	R455A R452A
	F	BRL1PVT2PI	1388x688x2474H 	370 	1350/6,9	0,9	1000 / -16	R455A R452A
	F	BRL1DTT2PI	1388x688x2474H 	370 	2100/12,0	1,4	700+700 / -10	R455A R452A

DUAL TEMP

BRILLIANT TWO SIDED

Double-sided refrigerated cabinet at positive temperature (+ 4 °C) with doors on each side | moulded heat-insulated tank made of ecological polyurethane coated with AISI 304 s/s | fan ventilated refrigeration system on all display levels | automatic defrost | available with remote or built-in hermetic condensing unit | digital control panel | double-glazed glass sides | 'premium' doors without central mullion, with mirror screen printing | tempered glass shelves adjustable on rack rods | lighting integrated on the internal corners with no spot 3000°K strip-LED | base of counter and tubular steel base with height-adjustable feet.



Technical

	Ventilated		Automatic/electrical
	R455A / R452A		N. 4 / H.R. 55% 30 °C
	Hermetic		+4°C / +8°C
	LED no-spot 3000°K		230 V / 1 ph / 50 Hz

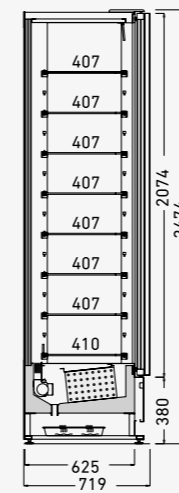
Technical features (built-in compressor)

Energetical Class	Model Code	Dimensions mm	Weight Kg	Max Pwr. Consumption W / A	Avg Operating Consumption KW/H	Cooling Power/Expansion W / °C	GAS Type
	BRL2PVT1PI	700x688x2474H	260	1100 / 6,0	0,7	850 / -10	R455A R452A
		880x1048x2764H	130				
	BRL2PVT2PI	1388x688x2474H	390	1350 / 6,9	0,9	1450 / -10	R455A R452A
		1568x1048x2764H	230				
	BRL2DTT2PI	1388x688x2474H	400	2100 / 12,0	1,4	700+700 / -10	R455A R452A
		1568x1048x2764H	240				

DUAL TEMP

BRILLIANT TN

Fully glazed refrigerated cabinet at low temperature (-18°C) | moulded heat-insulated tank made of ecological polyurethane coated with AISI 304 s/s | fan ventilated refrigeration system on all display levels | automatic defrost | remote semi-hermetic C.U. | digital control panel | heated double-glazed glass sides | heated 'premium' doors without central mullion, with mirror screen printing | heated double-glazed glass back | tempered glass shelves adjustable on rack rods | lighting integrated on the internal corners with no spot 3000°K strip-LED | base of counter and tubular steel base with height-adjustable feet.



Technical

Ventilated	Automatic/reverse cycle
R452A	N. 4 / H.R. 55% 30 °C
Semi-Hermetic	-18°C
LED no-spot 3000°K	400 V / 3 ph / 50 Hz+N

Technical features (remote compressor)

Energetical Class	Model Code	Dimensions mm	Weight Kg	Max Pwr. Consumption W / A	Avg Operating Consumption KW/H	Cooling Power/Expansion W / °C	GAS Type
F	BRL1GEL1PE	700x688x2474H 880x1048x2764H	250 130	2200 / 6,5	1,1	1100 / -35	R452A
F	BRL1GEL2PE	1388x688x2474H 1568x1048x2764H	370 230	4500 / 10,0	1,9	1800 / -35	R452A

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