

CSITHLTOWER





The beauty of Cristal Tower

Transparency, display potential, food appeal, performance: Cristal Tower is a jewel of design and technology for your store. Cristal Tower captures the attention of your customers and entices them to buy your

01/ Door opening device with TOUCH PAD system directly on the glass

One touch and your world becomes a reality. Touching the opening button, the green lights light up one after the other and the door opens automatically (door without handle)

02/ Glass base shelf with LED lighting

To capture the attention of your customers. Another light source to further increase the display power of your Cristal Tower (except model TB)

03/ Touch Technology

A simple, fast and intuitive way to adjust **Cristal Tower.**

You just need to touch the icons screen-printed on the glass front panel

CRISTAL TOWER

Perfection has nothing to hide

Cristal Tower breaks down barriers between customers and products and allows you to display them fully, even if the size of your store is small.

Attractive design

Forms to be admired, lines that win at first glance. Body sculpted to perfection that is unmatched in the market of fashion and beauty. The beauty of being Cristal Tower

Upright structure of steel

To ensure solidity and sturdiness without compromising the inimitable elegance that distinguishes all ISA products.

Low noise

Not an option but fundamental, a pleasure indispensable for a jewel that embellishes the most sophisticated environments and impresses the most demanding customers.

Incomparable display capacity

Spectacular display space with maximum visibility from every direction: the products on display have no more secrets, are always the centre of attention and catches the eye of the customer.

Flexibility

More space, more solutions, more load capacity. Total freedom to place and display any type of product for every occasion.

LED Lighting

A new concept in lighting: it does not heat the interior environment and enables a perfect preservation and exhibition of all the organoleptic characteristics of the product.

Automatic door closing

After opening the system automatically invokes the self-closing mechanism and closes the door gently.





Sweet vision

The technology and design of Cristal Tower are designed to give the displayed products higher levels of visibility and food appeal. Everything is visible

Cristal Tower is available in four versions

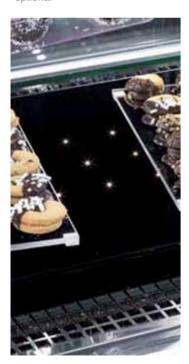
RV TB/TN/ ventilated showcase, dual temperature -18°C/+10°C, adjustable for negative and positive temperatures, ideal for ice cream cakes, ice cream, chilled deserts and pastry products

RS TB/ static showcase, negative temperature -15°C/-18°C, ideal for chilled desserts, ice cream and ice cream cakes

RV TN/ ventilated showcase, positive temperature +1°C/+10°C, ideal for pastry products

RV CH/ ventilated showcase with relative humidity control, positive temperature +14°C/+16°C, ideal for chocolate and pralines products

*optional













The two formats of Cristal Tower

Cristal Tower is available as models 925 and 725

The range of Cristal Tower has five shelves of perfect visibility, one piece structure with ecological polyurethane insulation with low environmental impact, optimum illumination thanks to Strip LED technology, high efficiency even with frequent door openings, automatic hot gas defrost.

In the ventilated version tempered glass shelves adjustable in height, with the possibility of loading up to 25 kg per shelf.

> Cristal Tower is ideal for the display and sales of chilled desserts, ice cream and ice cream cakes, pastries, praline and chocolate.





Specifications common to all models

Display space completely in glass for maximum product visibility on all four sides. / RefrigerantR404A / Front control panel with Touch Pad system, with electronic control with alarms high/low temperature, open door / On/Off Touch lighting switch / On/Off Touch Main Switch / Refrigeration system allows excellent temperature maintenance also in the case of many door openings. / Climate Class 4 (+30 ° C/55% RH) / One piece structure with ecological polyurethane insulation (HCFCs, CFC, HFC free) foamed with CO2 with low environmental impact / Completely replaceable tempered glass structure / Tempered double glass door screen in line with profile / Handle opening on the standard version / Complete access to the condensing unit from the front and from the rear thanks to the easy removal of the lower panels / Self-closing door / Double pivotting wheels (two with brakes) for easy handling / Optional: Door opening device with Touch Pad system directly on the glass (door without handle)

RV TB/TN







Ventilated showcase, dual temperature -18°C/+10°C, adjustable for negative and positive temperature, ideal for ice cream cakes, ice cream, chilled deserts and pastry products

- Automatic hot gas defrost
- Optimum illumination of displayed product thanks to the four energy-efficient LED Strip lights (two front, two rear)
- No. 5 tempered glass shelves adjustable in height, with possibility of 25kg load per shelf
- Optional: Glass bottom shelf with LED lighting

RS TB





Static showcase, negative temperature -15°C/-18°C, ideal for chilled desserts, ice cream and ice cream cakes

- Manual defrost
- Internal base with drain plug for defrosted ice
- 5 refrigerated shelves
- Lighting of displayed product with two energy-efficient LED Strip, positioned on the front

RV TN



Ventilated showcase, positive temperature +1°C/+10°C, ideal for pastry products

- Automatic compressor stop defrost
- Optimum illumination of displayed product thanks to the four energy-efficient LED Strip lights (two front, two rear)
- No. 5 tempered glass shelves adjustable in height, with possibility of 25kg load per shelf
- Optional: Glass bottom shelf with LED lighting

RV CH



Ventilated showcase with relative humidity control, positive temperature +14°C/+16°C, ideal for chocolate and pralines products

- Automatic compressor stop defrost
- Optimum illumination of displayed product thanks to the four energy-efficient LED Strip lights (two front, two rear)
- No. 5 tempered glass shelves adjustable in height, with possibility of 25kg load per shelf
- · Optional: Glass bottom shelf with LED lighting







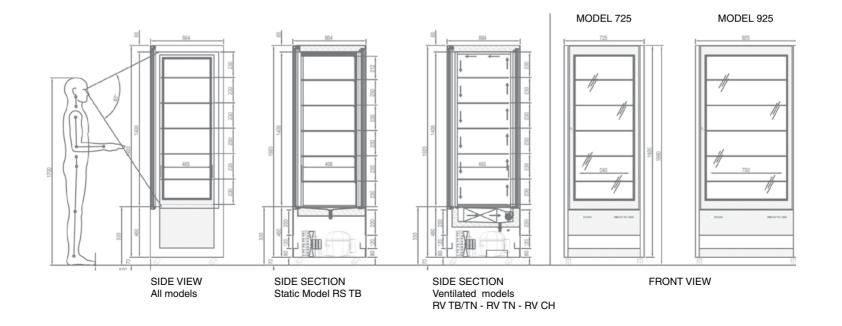






TECHNICAL CHARACTERISTICS

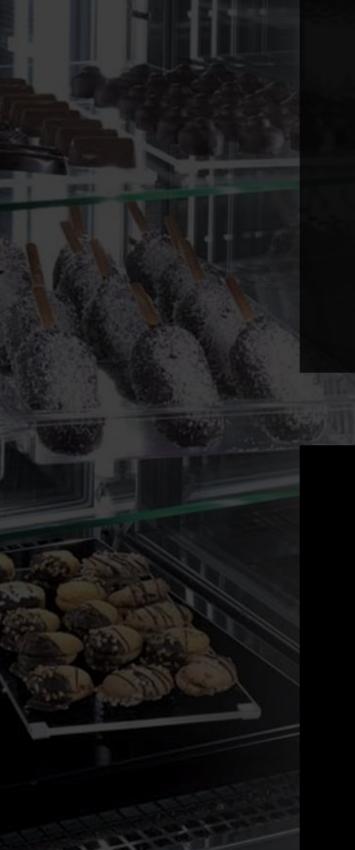
VERSION	RS TB	RS TB	RV TB/TN	RV TB/TN	RV TN	RV TN	RV CH	RV CH
MODEL	725	925	725	925	725	925	725	925
EXTERNAL DIMENSIONS (WxDxH) mm	725x664x1990	925x664x1990	725x664x1990	925x664x1990	725x664x1990	925x664x1990	725x664x1990	925x664x1990
REFRIGERATION	ST	ATIC	VENTILATED					
REFRIGERANT	R 404A							
CAPACITY NET/GROSS Lt.	398/510	536/676	372/510	500/676	372/510	500/676	372/510	500/676
PRODUCT TEMPERATURE°C	-18	5/-18	-18/+10		+1	+1/+10 +14/+1		·/+16
HUMIDITY %							<60%	
HUMIDITY PROBE	- YES						ES	
DEFROST	Ma	nual	Hot Gas		Compressor stop			
GRIDS	nr.5 GRIDS nr.5 GLASS GRIDS							
SHELF DIMENSIONS [WxD] mm	580x498	780x498	580x465	780x465	580x465	780x465	580x465	780x465
LIGHTING	N.2 LED DOOR SIDE N. 4 LED							
CONTROL	ELEC. DIGIT. TOUCH							
TYPE OF ALARMS	HIGH TEMPERATURE; LOW TEMPERATURE; PROBE MALFUNCTION; DOOR OPEN							
HANDLING	WHEELS D. 50							
CLIMATE CLASS N°	4							
ENVIRONMENTAL CONDITIONS °C/% R.H.	30/55							
COMPRESSOR (TYPE - n°)	Hermetic -1							
V/ph/Hz	230/1/50							
ELECTRIC POWER CONSUMPTION (STANDARD) W/A	650/3,2	850/4,4	920/4,8	1000/5,2	630/4,5	650/4,5	630/4,5	650/4,5
ELECTRIC POWER CONSUMPTION (DEFROST) W/A			1500/7,2	1700/9	150/1	160/1	150/1	160/1
NET WEIGHT Kg	236	275	245	305	245	305	245	305
OPTIONAL								
DOOR with TOUCH PAD OPENING								
BOTTOM BASE WITH LED LIGHTING								
KIT GLASS HEATING ELEMENTS								
CROME WIRE BOTTOM GRID								











Cristal Tower is a project:

ISA R&D e polipodesign

phone: +39 075 80171 fax: +39 075 8000900

mail: customerservice@isaitaly.com

ISA s.r.l | via del lavoro, 5 | 06083 | Bastia Umbra (PG)

www.isaitaly.com