

THE "BODY"

Practically perfect, built with great care and attention to even the smallest details

The box structure is a single foamed carcass with high thermal insulation. Insulation is 50 mm thick and achieved by hot injected high density expanded polyurethane, without CFC or HCFC.

The doors can be opened 180°, stopping at 95°, with springless self-closing; they are designed to be reversed even on site, without the need for a service engineer.

The full-length rounded handles are entirely in stainless steel. The door and drawer front headers are fully welded without any plastic elements.

The drawers are provided with stainless steel telescopic guides so that the gastronorm pans can be pulled out vertically; they are strong enough to guarantee a 60 kg load!

Perfect closing for doors and drawers is ensured by the use of a double magnet (gasket-frame).



PERFORMANCE

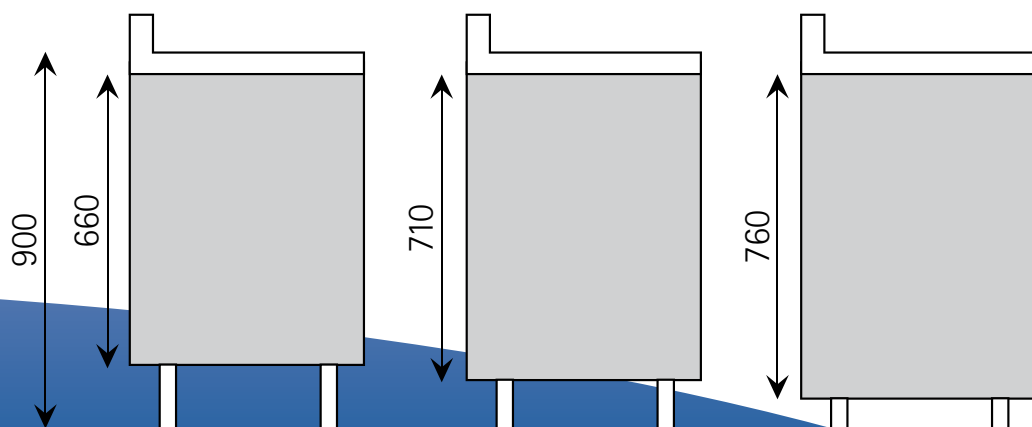
Perfectly adaptable to our customers' space, needs and wishes

Starting from the height of the body, which can go from 660 mm to 710 mm or 760 mm according to capacity needs, with the right feet to take height to 900 mm at the work top; can stand on wheels, load-bearing stainless steel plinth or masonry plinth.

Maximum flexibility also for configuration: doors and drawers can be fitted to any compartment and easily interchanged even on site. The minimum volume of the technical compartment makes it possible to exploit all available space for storage.

Special S/S holders make it possible to create compositions of Gastronorm pans inside each drawer.

The stainless steel work tops are independent and can be removed from the rest of the body to integrate fully with equipped structures and inside niches; they are complete with anti-drip edges that prevent infiltrations under the work top and dripping onto door and drawer gaskets.



3 different body heights



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GASTRONORM COUNTERS

MilaePn 10/2014

HOW TO FEED YOUR BUSINESS AND MAKE IT GROW

Our Gastronorm counters are entirely in AISI 304 Cr Ni 18/10 stainless steel with mirror finish inside and Scotch-Brite outside, providing quality and aesthetics, guaranteed by careful design.

The LED internal light (standard on all counters with doors) coupled with the mirror finish in the chamber exalt even more its features of easy cleaning and use.

The exclusive "intelligent" defrosting system, together with a system for auto-diagnosis, ensure reliable operation through time.

Absolute compliance with international standards makes this equipment safe and durable, to meet all your expectations. They are also designed to help our customers comply with HACCP standards.

And of course, every unit produced by us undergoes accurate quality control and testing so that you can be sure of our products.



AN "INTELLIGENT" FRIDGE

Able to dialogue with the chef and adapt to any work place

The electronic thermostat with liquid crystal display writes in full what the equipment is doing and guides you through control and maintenance operations.

With our exclusive "intelligent" system, defrosting takes place only when really necessary, every time it's necessary – independently of the last time it was done: you will no longer have to turn off the fridge or defrost by hand!

Chamber humidity control: humidity can be regulated to the level that adapts best to the foodstuff stored.

HACCP Control: memory of up to 16 alarms. Or, with optional device, up to 255 alarms with date and time.

REFRIGERATION

Homogeneity, power and control in all conditions

Reliability and performance are guaranteed by the cooling components designed to operate in Class 5 (40°C, 40% RH) environments.

The cooling units are provided with "Schrader" valves for gas re-charging.

The gas used in the cooling circuit is CFC-free, in constant compliance with international regulations for the protection of the environment.

Starting from 3-compartments, all models have a double evaporator to ensure perfect homogeneity of the chamber temperature, even in tough environmental situations or with critical loads, with any drawer composition.

On models with 3 or 4 compartments double temperature can be run in the same counter.

The refrigeration unit compartment has a front ventilation system: this means optimal air circulation even with units installed in a composition and/or on a masonry plinth. The condenser and evaporator have a high exchange surface to achieve maximum output by the refrigerating cycle and an excellent level of internal humidity.

The special "finger safe" slots in the drawers are particularly generous to allow optimal distribution of the cold.

The evaporator and connection pipes are painted by cataphoresis to ensure maximum protection from corrosion.

The control panel is also designed to give maximum protection from infiltration of liquids.

Models prepared for remote refrigerating units have a technical compartment with removable front, complete with controls, electrical wiring and thermostatic valve.

Freezer versions are equipped with easy to replace electrical heating elements inside the plastic frames to prevent the formation of condensation and ice.



MAINTENANCE

Simple and easy: we've already thought of everything

Easy to clean interior: the top and bottom corners are pressed and fully rounded and ensure perfect cleaning of the chamber; the inside drawers are also rounded for the same purpose.

All the internal elements (guides, racks and condensation trays) can be removed without tools for cleaning.

The entire refrigerating unit is fitted on to a guide and can be pulled out from the front to facilitate extraordinary maintenance operations.

The magnetic gaskets on doors and drawers are easily replaced without tools.

Maximum accessibility and safety facilitate all maintenance: the lower part of the front control panel is also removable without the need for tools to allow regular cleaning of the condenser even by unskilled personnel.

For more important operations, our "intelligent" system is able to assist your engineer's work with an impressive quantity of historic data in real time.

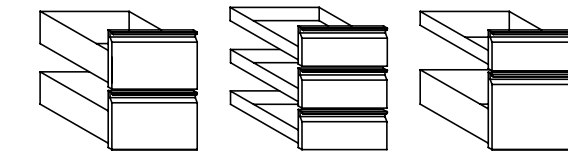
THOSE WHO CHOOSE IGLU KNOW THEY CAN RELY ON PROFESSIONAL SKILLS, RELIABILITY AND EFFICIENCY.



Finally, when maintenance has been carried out, a self-diagnosis test can be launched: operation of your fridge is controlled electronically so that you can be certain everything is working perfectly!

OPTIONS / ACCESSORIES

There are 3 drawer compositions available: 2 drawers, 3 drawers, 1 drawer with bottle rack to your requirements.



Also available are key locks or magnetic locks for drawers and doors, a steel grid to protect the evaporator, and a stainless steel odour separator (models with 3 or 4 compartments).

Remote refrigerating units are also available for both fridges and freezers and a condensation water evaporator tray with heating element for remote models.

- We also have at our customers' disposal:
- custom made work tops (thickness of sheet metal used, work top height, height and type of splashback, rounded edges and corners)
 - HACCP solutions with the use of integrated printers
 - refrigerated wells with independent temperature control
 - "saladette" type holes for Gastronorm pans.

REFRIGERATED UNITS

Gas R404a Voltage V1 230 V – 50 Hz Temperature -2° +10° C

With integrated group

Model	TRG/1V	TRG/1V7	TRG/1V8
Height mm	660	710	760
External dimensions	875x700x900 H		
Capacity in litres	115	172	185
Shelves provided	1	2	2
Absorbed power W 575	Heat rejection W 460		



Model	TRG/2V	TRG/2V7	TRG/2V8
Height mm	660	710	760
External dimensions	1230x700x900 H		
Capacity in litres	265	290	315
Shelves provided	2	4	4
Absorbed power W 575	Heat rejection W 460		



Model	TRG/3V	TRG/3V7	TRG/3V8
Height mm	660	710	760
External dimensions	1665x700x900 H		
Capacity in litres	415	450	490
Shelves provided	3	6	6
Absorbed power W 575	Heat rejection W 460		



Model	TRG/4V	TRG/4V7	TRG/4V8
Height mm	660	710	760
External dimensions	2100x700x900 H		
Capacity in litres	565	615	675
Shelves provided	4	8	8
Absorbed power W 575	Heat rejection W 460		



Prepared for remote units

Model	TRGR/1V	TRGR/1V7	TRGR/1V8
Height mm	660	710	760
External dimensions	695x700x900 H		
Capacity in litres	115	172	185
Shelves provided	1	2	2
Heat rejection	W 280		



Model	TRGR/2V	TRGR/2V7	TRGR/2V8
Height mm	660	710	760
External dimensions	1050x700x900 H		
Capacity in litres	265	290	315
Shelves provided	2	4	4
Heat rejection	W 350		



Model	TRGR/3V	TRGR/3V7	TRGR/3V8
Height mm	660	710	760
External dimensions	1485x700x900 H		
Capacity in litres	415	450	490
Shelves provided	3	6	6
Heat rejection	W 400		



Model	TRGR/4V	TRGR/4V7	TRGR/4V8
Height mm	660	710	760
External dimensions	1920x700x900 H		
Capacity in litres	565	615	675
Shelves provided	4	8	8
Heat rejection	W 460		



FREEZER UNITS

Gas R404a Voltage V1 230 V – 50 Hz Temperature -15° -20° C

With integrated group

Model	TCG/1V	TCG/1V7	TCG/1V8
Height mm	660	710	760
External dimensions	875x700x900 H		
Capacity in litres	115	172	185
Shelves provided	1	2	2
Absorbed power W 1081	Heat rejection W 608		



Model	TCG/2V	TCG/2V7	TCG/2V8
Height mm	660	710	760
External dimensions	1230x700x900 H		
Capacity in litres	265	290	315
Shelves provided	2	4	4
Absorbed power W 1081	Heat rejection W 608		



Model	TCG/3V	TCG/3V7	TCG/3V8
Height mm	660	710	760
External dimensions	1665x700x900 H		
Capacity in litres	415	450	490
Shelves provided	3	6	6
Absorbed power W 1081	Heat rejection W 608		



Model	TCG/4V	TCG/4V7	TCG/4V8
Height mm	660	710	760
External dimensions	2100x700x900 H		
Capacity in litres	565	615	675
Shelves provided	4	8	8
Absorbed power W 1081	Heat rejection W 608		



Prepared for remote units

Model	TCGR/1V	TCGR/1V7	TCGR/1V8
Height mm	660	710	760
External dimensions	695x700x900 H		
Capacity in litres	115	172	185
Shelves provided	1	2	2
Heat rejection	W 400		



Model	TCGR/2V	TCGR/2V7	TCGR/2V8
Height mm	660	710	760
External dimensions	1050x700x900 H		
Capacity in litres	265	290	315
Shelves provided	2	4	4
Heat rejection	W 450		



Model	TCGR/3V	TCGR/3V7	TCGR/3V8
Height mm	660	710	760
External dimensions	1485x700x900 H		
Capacity in litres	415	450	490
Shelves provided	3	6	6
Heat rejection	W 500		



Model	TCGR/4V	TCGR/4V7	TCGR/4V8
Height mm	660	710	760
External dimensions	1920x700x900 H		
Capacity in litres	565	615	675
Shelves provided	4	8	8
Heat rejection	W 600		



There is also a 600 mm deep version!