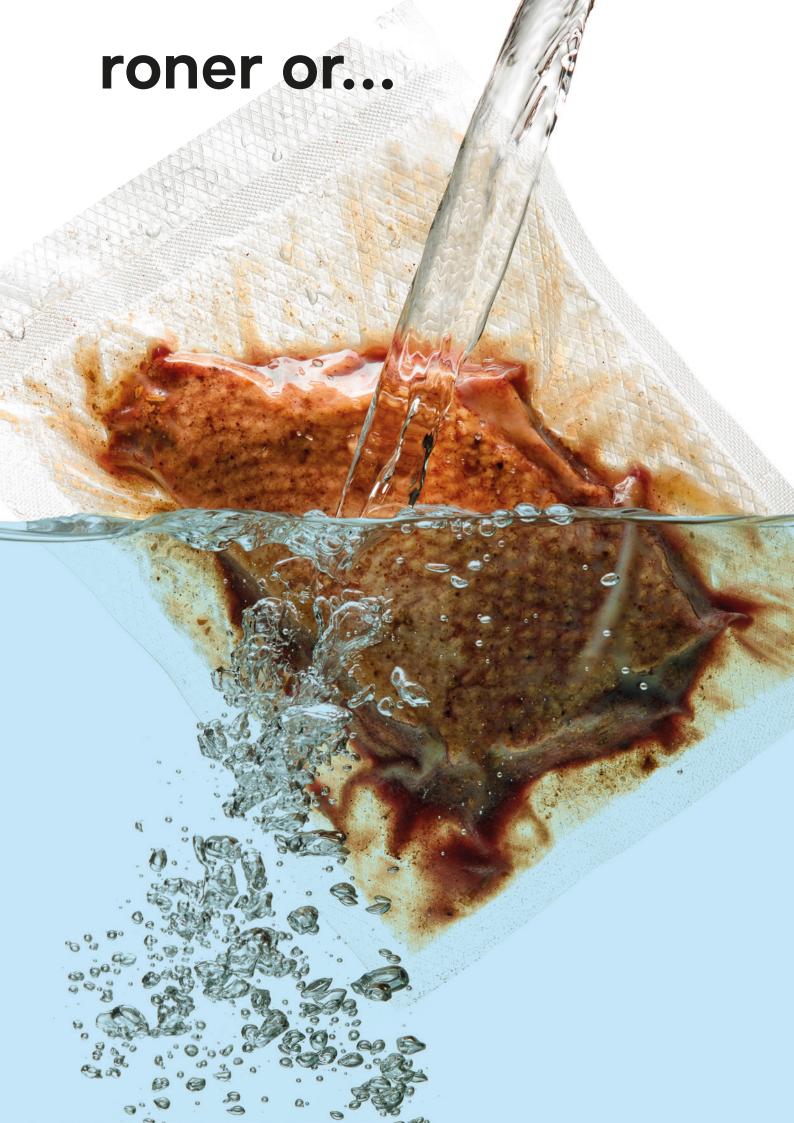
# Submarine

Imagine perfection

# Friulinox





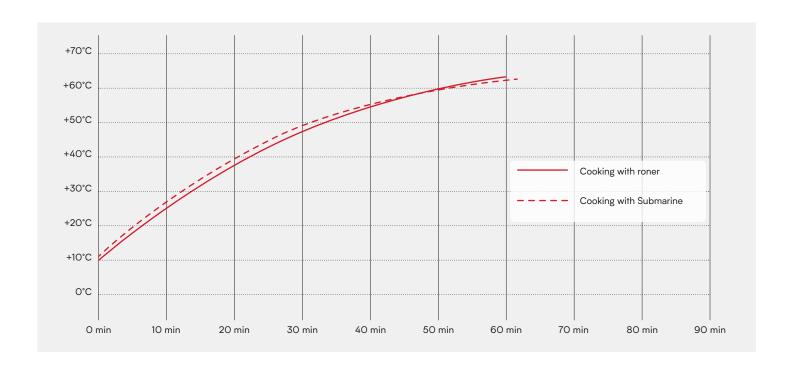
# Submarine

As many professionals know, the best cooking results of low-temperature vacuum-sealed foods are obtained by cooking them in water using the roner.

Friulinox laboratories's research gave us Submarine, which, thanks to the Submarine Fine Tuning, replicates, as shown in the graph below, exactly the same results obtained with the roner. Perfect homogeneity in the increase in cooking temperatures with almost the same times.

A further advantage of Submarine is that when the cooking point is reached, it automatically passes to the blast chilling and subsequent storage phase without any need for an operator to perform these steps manually. Therefore, everything can be done safely when the kitchen is not being used.

Finally, the amount of load that can be handled with Submarine compared to the use of the roner are considerably higher. Submarine, the multifunctional equipment that should not be missing in a modern kitchen.



# Serving your masterpieces

Just tap the full touch display to select recipes ready to use, or to create new ones, thanks to an operational interface that adapts to all levels of experience: from the Michelinstar chef, to the non-specialized operator. Web connectivity permits the continuous updating of the recipe book and the remote management of work cycles: to optimize, plan and multiply your successes.

# **Everything under control**

A language made of images and symbols guides the user and helps him with already optimized recipes: alternatively, you can directly control all the functions, always with extreme immediacy.

#### Full touch display

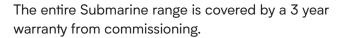
The 7" full touch screen displays all the notifications about ongoing tasks and maintenance operations.

# **Cold Cloud management**

All the functions can also be managed via the web, without any limit in terms of distance and time: always with maximum versatility, simplicity of interface and possibility of customization.

# Remote control

Monitor cycles and alarms, anytime and from anywhere: another advantage of connectivity, to always have everything under control.











Submarine

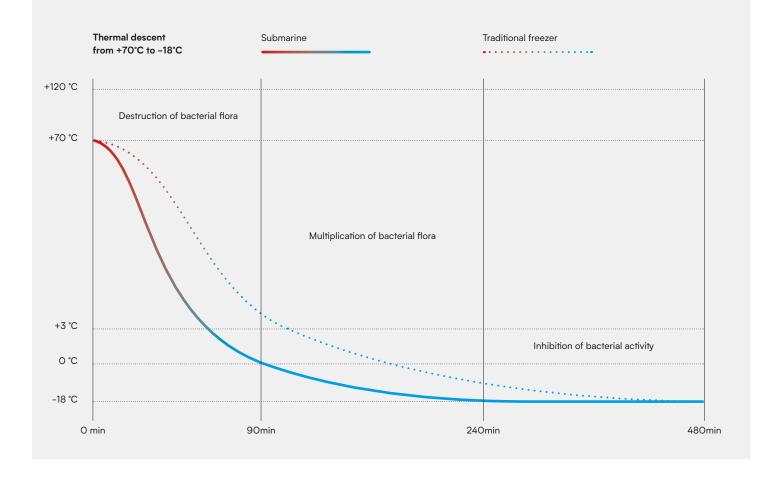
# Freedom to create

Positive and negative blast chilling, thawing, proofing and retarder-proofer, pasteurization, slow cooking, maintaining the temperature, drying...are just some of the functions that can be managed immediately and precisely, individually or by connecting them in a single flow.

# Blast chilling and soft and hard freezing

Oxidation is the first damage caused to fresh food by bacterial proliferation, which also compromises its flavour and aroma. In cooked foods on the other hand, evaporation compromises the food's softness, scent and substance. A quick blast chilling cycle performed with Submarine ensures a fast thermal descent from +90°C to +3°C, blocking evaporation, while the quick passage of the thermal zone between +40°C and +10°C, also limits bacterial proliferation by lengthening the shelf life of the product.

In addition, rapid freezing from +90°C to -18°C at the core, avoids the formation of macro-crystals, which are damaging to the fibres of food.







#### Proofing and retarder-proofer

It controls and rationalizes the proofing process, optimizing times, schedules, and the use of raw materials.





#### Positive and negative storage

Keep the dishes and ingredients in your pantry at a controlled temperature and humidity, from +18°C to -21°C.



#### **Dehydration**

To preserve mushrooms or create garnishes, infusions, freeze-dried products starting from fresh fruit.



#### **Thawing**

It reduces the loss of liquids and therefore the weight of the frozen foods, while maintaining the sensory characteristics.



#### Maintenance

The ideal temperature to bring hot or cold dishes to the table, or during the process of preparation and serving ice cream.







#### Tapeworm, Anisakis killer and pasteurization

It increases the storage time of food, eliminates parasites, and lets you serve raw meat or fish completely safely.





#### Crystallization and melting chocolate

From slow melting to crystallization, you always have perfect results thanks to the low level of humidity.



#### Slow cooking

Ideal for sous vide and cooking in a jar, also for multiple preparations and also without operators. Transversal for all markets.



#### Continuous cycle

It allows you to have a constant temperature, with a specific setting for each individual baking tray.



#### Yoghurt

A dedicated function that allows you to obtain, by inserting milk (at 42°C) and live lactic cultures, a creamy and delicate yogurt.

# With Friulinox Cold Cloud, your business is safe.

Thanks to standard connectivity, Friulinox is always by your side, offering you the possibility to always be up-to-date and a timely after-sales service to ensure the correct functioning of the machines: an added security for your investment and your business.



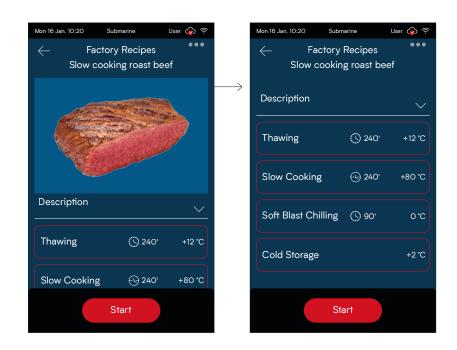
# Functions connected to your service

Thanks to the exclusive Friulinox MLP (Management of Linked Processes) patent, with Submarine your creativity has no limits, thanks to the possibility of linking two or more functions, modifying the parameters of each single phase. Create recipes from scratch, save them and if you want you can synchronize them in the Friulinox cloud to have them on all your machines.



#### Check every step

Add, delete, or modify the steps of every single feature to accurately manage every single phase and transformation of your product.



# Perfect recipes

Maximum flexibility, no limits. Gastronomy, Pastry, Bakery, or Ice Cream, with the Submarine range you can meet all your production needs.

#### Gastronomy

Fish, meat, vegetables: protect the quality of the ingredients, prolong their storage, enhance flavours and nutrients, maintain a perfect serving temperature.

- Blast chilling steamed octopus
- Slow cooking roast beef
- Maintain at +65°C for serving

## **Pastry**

The best confectionery tradition, meets the most advanced technology, to masterfully manage time and ingredients, achieving spectacular and irresistible results.

- Very fine blast chilling of cookies
- Whole wheat croissant retarder-proofer
- Dough cooling at +12°C





# **Breadmaking**

Optimize quantities and manage time, to make your work more productive, ranging from traditional recipes to those created by you.

- Genoa-style focaccia retarder-proofer
- Freezing leavened products
- Blast chilling pan pizza

## Ice Cream

Satisfies all tastes with an ideal softness and expands your offer, with the possibility of preparing creamy yogurts, delicious meringues, and other specialties.

- Slow cooking meringues
- Fruit dehydration
- Showcase ready -14°C





# Gain efficiency

Friulinox research has redesigned the air flows inside the Submarine multifunctional blast chillers, to ensure best performance and minimize consumption.

Also with humidity and ventilation control there will always be the conditions to manage the preparations in the best possible way.

# Less waste, less overall consumption

Thanks to the use of new electronic components, an in-depth study of the interior air flow, the increase in thermal insulation and the complete redesign of the thermodynamic cycle, the Submarine multivfunction blast chillers guarantee blast chilling and preparation performance that are always impeccable, in every environmental condition, increasing by up to 33% the quantity of product blast chilled per cycle.

+33% of frozen product

+20% of blast chilled

product

-13% of time per blast chilling cycle

(-18°C per kg of blast chilled product)

(+3°C per kg of blast chilled product)

(Cycle +65° / +10°C per Kg of product)

Submarine Multifunction

Submarine Multifunction

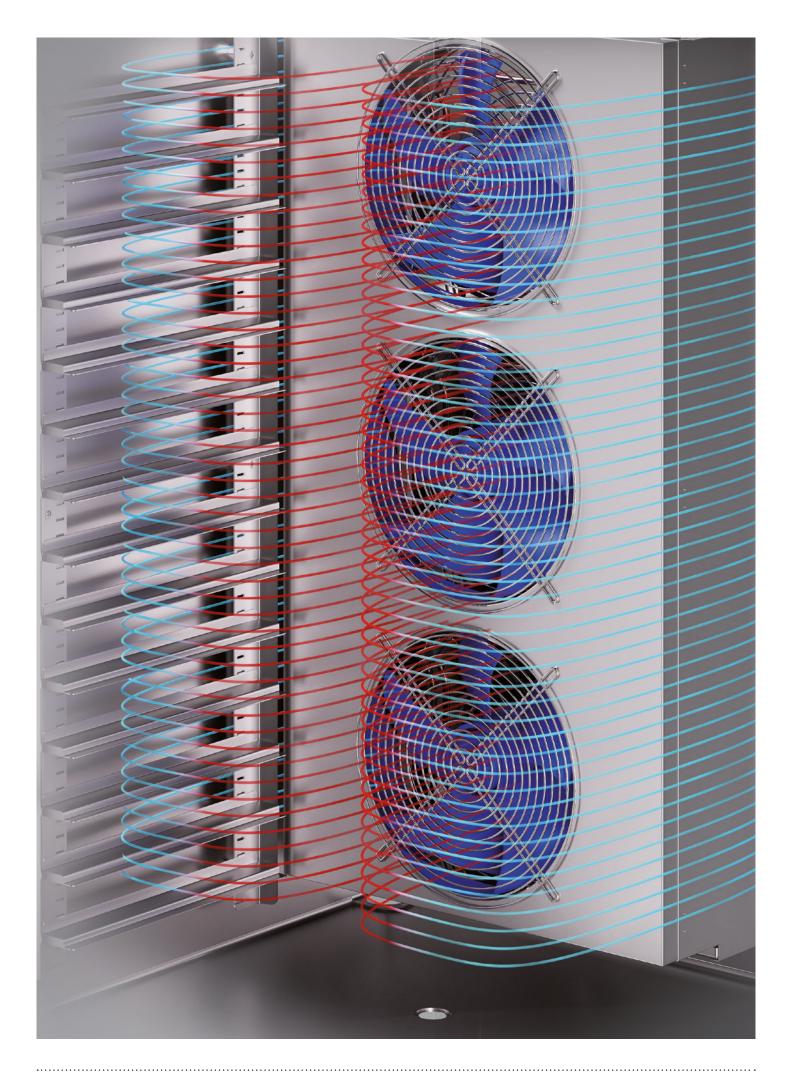
Submarine Multifunction

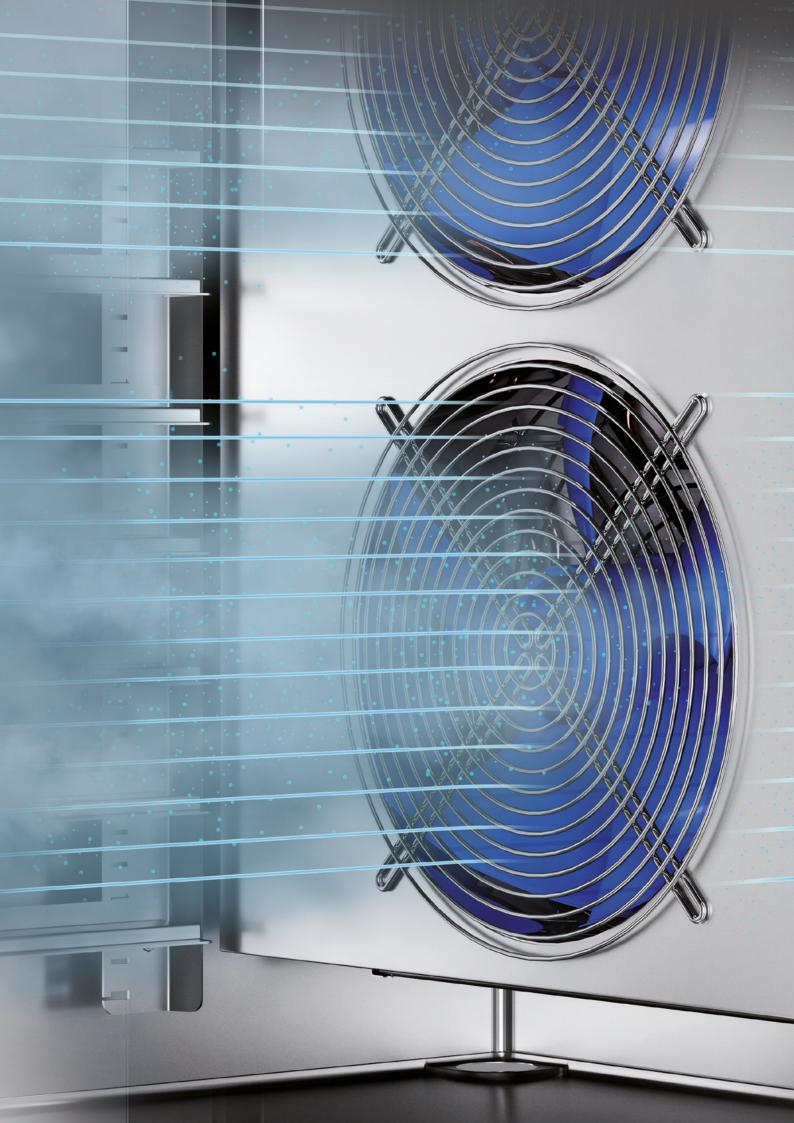
Hi-Chef

Hi-Chef

Hi-Chef

Values according to EN17032, compared to the previous Friulinox machines





# State-of-the-art design and technologies

Exclusive technical features and excellent materials, transform every kitchen or workshop into a high-class atelier, without neglecting the needs of functionality and versatility.

Friulinox Submarine multifunction blast chillers convey at first glance a feeling of prestige, solidity, and perfection in its details: like strongboxes that protect and enhance the raw materials of your specialties.

# Sanitation system with Hi-Gene active ions

An air generator with ions, which can be activated by the user, sanitizes the inside of the blast chiller in a safe and natural way, eliminating bacteria, mould, impurities, and odors: a particularly useful function when at the end of a slow cooking process you want to continue with another blast chilling or roofing cycle.

# Condensing units suitable for use in any condition

Depending on the conditions of use, you can choose from 3 types of UMC condensing units: standard for ambient temperatures up to +38°C, tropicalized for ambient temperatures up to +43°C, soundproofed in the standard or tropicalized configuration.

# A step forward in sustainability.

Friulinox, which has always been attentive to the environment, also offers the possibility of having the equipment with R290 ecological gas for the Submarine and Ready range; alternatively, they can be arranged for operation with CO<sub>2</sub>.

# Long-lasting materials, 100% Stainless Steel

All the components are made of stainless steel, tested in saline mist for 800h, to guarantee maximum resistance and durability. The external and internal surfaces are in AISI 304, a high quality stainless steel with a particular chemical stability that makes it suitable for use even in the most demanding conditions.

# Quick Remove Dust Collector Filter

A distinctive element is the dust-catching filter with the O of the Friulinox logo, with an unmistakable graphic sign. Easy to remove without tools, wash and reposition, the internal filter made of steel mesh, ensures a perfect operation, improves performance, and reduces energy consumption.



## **Double tracks**

Thanks to their particular profile, they allow you to insert both grills, trays or bowls for gastronomy, catering, pastry, and ice cream, multiplying the possibilities of use with a single machine. They can also be positioned at different heights, to meet any containment need.



# Quick coupling multipoint probe

To measure the temperature at the core, the quick coupling probe is equipped with a quick connector that allows you to disconnect or connect the probe simply by rotating a ring nut, making it easy to replace or maintain.



# Submarine





9 trays



6 trays

10 trays

#### +85°C | -40°C

Model	Pan capacity	Dimensions (L x D x H mm)	Refrigerant Gas	Cycle yield +90/+3°C	Cycle yield +90/-18°C	Power (W)	Absorption (A)	* Power Supply (V-ph/1N/Hz)
SBM-061-HA	6	790 × 820 × 900	R452	35	25	2291	12.04	220-240/1N~/50
SBM-061-HA-R290	6	790 × 820 × 900	R290	35	25	1951	10.39	220-240/1N~/50
SBM-O61-HR	6	790 × 820 × 900	R452a/R448a/R449a	35	25	1003	5.76	220-240/1N~/50
SBM-061-HW	6	790 × 820 × 900	R452	35	25	2284	11.97	220-240/1N~/50
SBM-091-HA	9	790 × 870 × 1460	R452	50	35	2631	13.86	220-240/1N~/50
SBM-O91-HR	9	790 × 870 × 1460	R452a/R448a/R449a	50	35	984	5.56	220-240/1N~/50
SBM-091-HW	9	790 × 870 × 1460	R452	50	35	2528	13.1	220-240/1N~/50
SBMR-120-HA	10	850 × 870 × 1860	R452	70	50	4140	10.83	380-420/3N~/50
SBMR-120-HR	10	850 × 870 × 1860	R452a/R448a/R449a	70	50	1930	7.04	380-420/3N~/50
SBMR-120-HW	10	850 × 870 × 1860	R452	70	50	4027	10.34	380-420/3N~/50

• HA: Air unit

HA-R290: with ecological gas

HR: Remote unit (optional)

HW: Water unit

For maximum overall dimensions and technical specifications, consult the product data sheet. For condensing units, consult the specific sheet.

For condensing units, consult the specific sheet.

\* special voltages and frequencies on request

# Submarine







12 trays 16 trays 24 trays

#### +85°C | -40°C

Model	Pan capacity	Dimensions (L x D x H mm)	Refrigerant Gas	Cycle yield +90/+3°C	Cycle yield +90/-18°C	Power (W)	Absorption (A)	* Power Supply (V-ph/1N/Hz)
SBM-121-HA	12	790 × 870 × 1810	R452	70	50	4140	10.83	380-420/3N~/50
SBM-121-HA-R290	12	790 × 870 × 1810	R290	70	50	3636	7.45	380-420/3N~/50
SBM-121-HR	12	790 × 870 × 1810	R452a/R448a/R449a	70	50	1930	7.04	380-420/3N~/50
SBM-121-HW	12	790 × 870 × 1810	R452	70	50	4027	10.34	380-420/3N~/50
SBM-161-HA	16	790 × 870 × 1960	R452	90	60	6103	14.49	380-420/3N~/50
SBM-161-HA-R290	16	790 × 870 × 1960	R290	90	60	4982	9.27	380-420/3N~/50
SBM-161-HR	16	790 × 870 × 1960	R452a/R448a/R449a	90	60	2966	9.27	380-420/3N~/50
SBM-1 <u>6</u> 1-HW	16	790 × 870 × 1960	R452	90	60	5990	14	380-420/3N~/50
SBM-122-HA	24	1100 × 1080 × 1860	R452	100	70	5758	15.38	380-420/3N~/50
SBM-122-HR	24	1100 × 1080 × 1860	R452a/R448a/R449a	100	70	2068	8.48	380-420/3N~/50
SBM-122-HW	24	1100 × 1080 × 1860	R452	100	70	5645	14.89	380-420/3N~/50

• HA: Air unit

• HA-R290: with ecological gas

HR: Remote unit (optional)

HW: Water unit

For maximum overall dimensions and technical specifications, consult the product data sheet. For condensing units, consult the specific sheet.

\* special voltages and frequencies on request

# Maximum cell adaptability

A range of cells with top technologies and performance, designed to meet every work need and every type of production: from cooking centres, to ice cream, pastry, and fresh pasta workshops. The thickness of the steel, sturdiness of floors and hinges, ease of cleaning, are just some of the features that make them perfect for dealing with the largest workloads.



# Temperatures and functions ideal for every objective

Submarine cells, thanks to the standard multipoint probe, allow you to work with two core temperature ranges, regardless of the initial temperature of the dish: from +85°C to -40°C, from +45°C to -40°C. Choose the solution that is most in tune with your business for blast chilling, thawing, storing, preparing and serving specialities in large quantities, with a great advantage in terms of control and personalization, thanks to its standard connectivity.

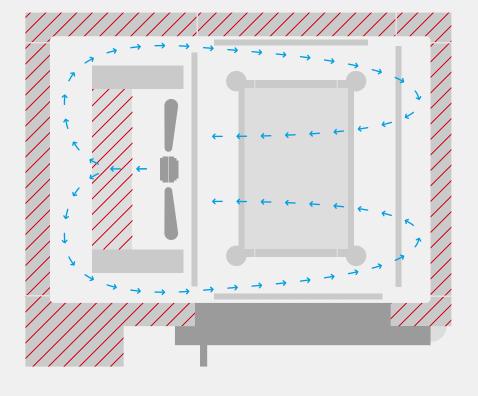
Temperature control range	+85°C   -40°C	+45°C   -40°C
Trolley capacity	From 1 to 8 GN1/1   EN1 trolleys	From 1 to 8 GN1/1   EN1 trolleys
	From 1 to 4 GN2/1   EN2 trolleys	From 1 to 4 GN2/1   EN2 trolleys
	Suitable for all types of oven trolleys (ICPro included)	Suitable for all types of oven trolleys (ICPro included)
Display	7 inches	7 inches
Connectivity	Standard Wi-Fi and USB	Standard Wi-Fi and USB
Pre-loaded recipes	130	70
Functions	Soft/Hard Blast Chilling	Soft/Hard Blast Chilling
	Soft/Hard Freezing	Soft/Hard Freezing
	Continuous cycle (multi-level)	Continuous cycle (multi-level)
	Thawing	Thawing
	Positive Storage	Positive Storage
	Negative Storage	Negative Storage
	Anisakis and Tenia Killer	Anisakis and Tenia Killer
	Crystallization	Crystallization
	Proofing	
	Retarder-proofer	
	Slow cooking	
	Melting chocolate	
	Pasteurization	
	Maintenance	
	Yoghurt	
	Dehydration	

# Excellence is a question of details

Professionals know that every detail is of paramount importance. That's why Friulinox has not neglected any detail, to make the Submarine cells even more functional, versatile, safe, and practical, both in terms of use and maintenance.

#### Maximized airflow

Developed with fluid dynamic simulations and laboratory tests, the airflow exiting the evaporator ensures optimal distribution on the product and maximizes cell performance and efficiency.



# **LED** lighting

The LED lighting system, with low consumption and long-lasting, makes the interior perfectly visible.

# Secure and accessible electronics

The compartment with the electronic components is equipped with a front door that can be opened with a safety key, with IP 54 protection against dust and humidity.

## Ease of cleaning

Made according to NFS and UNI EN 14159 hygiene standards, with evaporator raised from the ground to facilitate the cleaning and the discharging of the washing water.



- Wide radius air conveyors placed behind the evaporating battery for a high and homogeneous adjustable and manageable airflow thanks to an inverter supplied standard.
- Evaporator casing which can be opened by universal key for easy access and daily cleaning, with micro safety switch for the fans.





- Threshold grid for washing water collection entirely in stainless steel.
- Reinforced bottom with 30/10 sheet metal to allow the entry of heavy trolleys up to 350 kg.
- Thick steel bumpers, shaped to facilitate the introduction of the trolley and protect the machine from accidental impacts with the trolley.

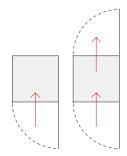
# Submarine Cells Gastronomy



# +85°C | -40°C

Model	Trolleys 20 Pans EN1-GN1/1	Trolleys 20 Pans EN2-GN2/1	Doors	External dimensions (L x D x H mm)	Internal dimensions (L x D x H mm)	Cycle yield +90/+3°C	Cycle yield +90/-18°C	Power (W)	Absorption (A)	* Power Supply (V-ph/1N/Hz)
SCMG-201-H-RIF	1		1	1500 × 1330 × 2200	700 × 880 × 1820	200	140	6278	10.48	380-420/3N~/50
SCMG-201-H-RTF	1		2	1500 × 1400 × 2200	700 × 880 × 1820	200	140	6378	10.92	380-420/3N~/50
SCMG-202-H-RIF	2	1	1	1700 × 1530 × 2200	900 × 1080 × 1820	260	210	6278	10.48	380-420/3N~/50
SCMG-202-H-RTF	2	1	2	1700 × 1600 × 2200	900 × 1080 × 1820	260	210	6378	10.92	380-420/3N~/50
SCMG-401-H-RTF	2		2	1500 × 2300 × 2200	700 × 1780 × 1820	400	280	12556	20.96	380-420/3N~/50
SCMG-402-H-RTF	4	2	2	1700 × 2700 × 2200	900 × 2180 × 1820	520	420	12556	20.96	380-420/3N~/50
SCMG-601-H-RTF	3		2	1500 × 3200 × 2200	700 × 2680 × 1820	600	420	18734	31.02	380-420/3N~/50
SCMG-602-H-RTF	6	3	2	1700 × 3800 × 2200	900 × 3280 × 1820	780	630	18734	31.02	380-420/3N~/50
SCMG-801-H-RTF	4		2	1500 × 4100 × 2200	700 × 3580 × 1820	800	560	24912	41.06	380-420/3N~/50
SCMG-802-H-RTF	8	4	2	1700 × 4900 × 2200	900 × 4380 × 1820	1040	840	24912	41.06	380-420/3N~/50

Arrangement for R452a/R448a/R449a refrigerant gas



RIF: 1 door RTF: 2 sliding doors on both sides

- H-RIF: High power roll-in with floor
- H-RTF: High power roll-throught with floor

For maximum overall dimensions and technical specifications, consult the product data sheet. For condensing units, consult the specific sheet.

\* special voltages and frequencies on request

# Submarine Cells Gastronomy



## +45°C | -40°C

Model	Trolleys 20 Pans EN1-GN1/1	Trolleys 20 Pans EN2-GN2/1	Doors	External dimensions (L x D x H mm)	Internal dimensions (L x D x H mm)	Cycle yield +90/+3°C	Cycle yield +90/-18°C	Power (W)	Absorption (A)	* Power Supply (V-ph/1N/Hz)
SCBG-201-H-RIF	1		1	1500 × 1330 × 2200	700 × 880 × 1820	200	140	6278	10.48	380-420/3N~/50
SCBG-201-H-RTF	1		2	1500 × 1400 × 2200	700 × 880 × 1820	200	140	6378	10.92	380-420/3N~/50
SCBG-201-S-RIF	1		1	1300 × 1330 × 2200	700 × 1020 × 1820	150	100	6218	10.78	380-420/3N~/50
SCBG-201-S-RTF	1		2	1300 × 1400 × 2200	700 × 1020 × 1820	150	100	6318	11.22	380-420/3N~/50
SCBG-202-H-RIF	2	1	1	1700 × 1530 × 2200	900 × 1080 × 1820	260	210	6278	10.48	380-420/3N~/50
SCBG-202-H-RTF	2	1	2	1700 × 1600 × 2200	900 × 1080 × 1820	260	210	6378	10.92	380-420/3N~/50
SCBG-202-S-RIF	2	1	1	1500 × 1530 × 2200	880 × 1220 × 1820	180	120	6218	10.78	380-420/3N~/50
SCBG-202-S-RTF	2	1	2	1500 × 1600 × 2200	880 × 1220 × 1820	180	120	6318	11.22	380-420/3N~/50
SCBG-401-H-RTF	2		2	1500 × 2300 × 2200	700 × 1780 × 1820	400	280	12556	20.96	380-420/3N~/50
SCBG-401-S-RTF	2		2	1300 × 2300 × 2200	700 × 1920 × 1820	300	200	12436	21.56	380-420/3N~/50
SCBG-402-H-RTF	4	2	2	1700 × 2700 × 2200	900 × 2180 × 1820	520	420	12556	20.96	380-420/3N~/50
SCBG-402-S-RTF	4	2	2	1500 × 2700 × 2200	880 × 2320 × 1820	360	240	12436	21.56	380-420/3N~/50
SCBG-601-H-RTF	3		2	1500 × 3200 × 2200	700 × 2680 × 1820	600	420	18734	31.02	380-420/3N~/50
SCBG-601-S-RTF	3		2	1300 × 3200 × 2200	700 × 2820 × 1820	450	300	18554	31.92	380-420/3N~/50
SCBG-602-H-RTF	6	3	2	1700 × 3800 × 2200	900 × 3280 × 1820	780	630	18734	31.02	380-420/3N~/50
SCBG-602-S-RTF	6	3	2	1500 × 3800 × 2200	880 × 3420 × 1820	540	360	18554	31.92	380-420/3N~/50
SCBG-801-H-RTF	4		2	1500 × 4100 × 2200	700 × 3580 × 1820	800	560	24912	41.06	380-420/3N~/50
SCBG-801-S-RTF	4		2	1300 × 4100 × 2200	700 × 3720 × 1820	600	400	24672	42.26	380-420/3N~/50
SCBG-802-H-RTF	8	4	2	1700 × 4900 × 2200	900 × 4380 × 1820	1040	840	24912	41.06	380-420/3N~/50
SCBG-802-S-RTF	8	4	2	1500 × 4900 × 2200	880 × 4520 × 1820	720	480	24672	42.26	380-420/3N~/50

<sup>·</sup> Arrangement for R452a/R448a/R449a refrigerant gas

- H-RIF: High power roll-in with floor
- · H-RTF: High power roll-throught with floor

- S-RIF: Standard roll-in with floor
- · S-RTF: Standard roll-throught with floor

For maximum overall dimensions and technical specifications, consult the product data sheet. For condensing units, consult the specific sheet.

\* special voltages and frequencies on request

# Submarine Cells Gastronomy Large



#### +45°C | -40°C

Model	Trolleys 20 Pans EN1-GN1/1	Trolleys 20 Pans EN2-GN2/1	Doors	External dimensions (L x D x H mm)	Internal dimensions (L x D x H mm)	Cycle yield +90/+3°C	, ,	Power (W)	Absorption (A)	* Power Supply (V-ph/1N/Hz)
SCBL-202-H-RTF	2	1	2	1950 × 1600 × 2400	1150 × 1080 × 2020	260	210	7068	12.72	380-420/3N~/50
SCBL-402-H-RTF	4	2	2	1950 × 2700 × 2400	1150 × 2180 × 2020	560	440	13936	24.56	380-420/3N~/50
SCBL-602-H-RTF	6	3	2	1950 × 3800 × 2400	1150 × 3280 × 2020	840	660	20804	36.42	380-420/3N~/50
SCBL-802-H-RTF	8	4	2	1950 × 4900 × 2400	1150 × 4380 × 2020	1120	880	27672	48.26	380-420/3N~/50

Arrangement for R452a/R448a/R449a refrigerant gas

#### +20°C | -40°C

Model	Trolleys 20 Pans EN1- GN1/1	Trolleys 20 Pans EN2- GN2/1	Doors	External dimensions (L x D x H mm)	Internal dimensions (L x D x H mm)	Cycle yield +90/+3°C	Cycle yield +90/-18°C	Power (W)	Absorption (A)	* Power Supply (V-ph/1N/Hz)
SCBL-202-H-RIF-CO2	2	1	1	1950 × 1530 × 2400	1150 × 1080 × 2020	260	210	2468	5.78	380-420/3N~/50
SCBL-202-H-RTF-CO2	2	1	2	1950 × 1600 × 2400	1150 × 1080 × 2020	260	210	2568	6.22	380-420/3N~/50
SCBL-402-H-RTF-CO2	4	2	2	1950 × 2700 × 2400	1150 × 2180 × 2020	560	440	4936	11.57	380-420/3N~/50
SCBL-602-H-RTF-CO2	6	3	2	1950 × 3800 × 2400	1150 × 3280 × 2020	840	660	7304	16.93	380-420/3N~/50
SCBL-802-H-RTF-CO2	8	4	2	1950 × 4900 × 2400	1150 × 4380 × 2020	1120	880	9672	22.28	380-420/3N~/50

Arrangement for R744 (CO2) refrigerant gas

For maximum overall dimensions and technical specifications, consult the product data sheet. For condensing units, consult the specific sheet.

<sup>•</sup> H-RIF: High power roll-in with floor

<sup>•</sup> H-RTF: High power roll-throught with floor

<sup>\*</sup> special voltages and frequencies on request

# Submarine Cells Pastry



## +45°C | -40°C

Model	Trolleys 20 Pans EN1-GN1/1	Trolleys 20 Pans EN2-GN2/1	Doors	External dimensions (L x D x H mm)	Internal dimensions (L x D x H mm)	Cycle yield +90/+3°C	Cycle yield +90/-18°C	Power (W)	Absorption (A)	* Power Supply (V-ph/1N/Hz)
SCBP-201-H-RIF	1		1	700 × 880 × 2020	700 × 880 × 2020	220	150	6278	10.48	380-420/3N~/50
SCBP-201-H-RTF	1		2	700 × 880 × 2020	700 × 880 × 2020	220	150	6378	10.92	380-420/3N~/50
SCBP-201-S-RIF	1		1	700 × 1020 × 2020	700 × 1020 × 2020	155	100	6218	10.78	380-420/3N~/50
SCBP-201-S-RTF	1		2	700 × 1020 × 2020	700 × 1020 × 2020	155	100	6318	11.22	380-420/3N~/50
SCBP-202-H-RIF	2	1	1	900 × 1080 × 2020	900 × 1080 × 2020	280	220	6968	12.28	380-420/3N~/50
SCBP-202-H-RTF	2	1	2	900 × 1080 × 2020	900 × 1080 × 2020	280	220	7068	12.72	380-420/3N~/50
SCBP-202-S-RIF	2	1	1	880 × 1220 × 2020	880 × 1220 × 2020	185	120	6218	10.78	380-420/3N~/50
SCBP-202-S-RTF	2	1	2	880 × 1220 × 2020	880 × 1220 × 2020	185	120	6318	11.22	380-420/3N~/50
SCBP-401-H-RTF	2		2	700 × 1780 × 2020	700 × 1780 × 2020	440	300	12556	20.96	380-420/3N~/50
SCBP-401-S-RTF	2		2	700 × 1920 × 2020	700 × 1920 × 2020	305	200	12436	21.56	380-420/3N~/50
SCBP-402-H-RTF	4	2	2	900 × 2180 × 2020	900 × 2180 × 2020	560	440	13936	24.56	380-420/3N~/50
SCBP-402-S-RTF	4	2	2	880 × 2320 × 2020	880 × 2320 × 2020	365	240	12436	21.56	380-420/3N~/50
SCBP-601-H-RTF	3		2	700 × 2680 × 2020	700 × 2680 × 2020	660	450	18734	31.02	380-420/3N~/50
SCBP-601-S-RTF	3		2	700 × 2820 × 2020	700 × 2820 × 2020	455	300	18554	31.92	380-420/3N~/50
SCBP-602-H-RTF	6	3	2	900 × 3280 × 2020	900 × 3280 × 2020	840	660	20804	36.42	380-420/3N~/50
SCBP-602-S-RTF	6	3	2	880 × 3420 × 2020	880 × 3420 × 2020	545	360	18554	31.92	380-420/3N~/50
SCBP-801-H-RTF	4		2	700 × 3580 × 2020	700 × 3580 × 2020	880	600	24912	41.06	380-420/3N~/50
SCBP-801-S-RTF	4		2	700 × 3720 × 2020	700 × 3720 × 2020	605	400	24672	42.26	380-420/3N~/50
SCBP-802-H-RTF	8	4	2	900 × 4380 × 2020	900 × 4380 × 2020	1120	880	27672	48.26	380-420/3N~/50
SCBP-802-S-RTF	8	4	2	880 × 4520 × 2020	880 × 4520 × 2020	725	480	24672	42.26	380-420/3N~/50

Arrangement for R452a/R448a/R449a refrigerant gas

- H-RIF: High power roll-in with floor
- H-RTF: High power roll-throught with floor

- S-RIF: Standard roll-in with floor
- S-RTF: Standard roll-throught with floor

For maximum overall dimensions and technical specifications, consult the product data sheet. For condensing units, consult the specific sheet.

\* special voltages and frequencies on request

# Submarine Cells

## On feet





+85°C | -40°C

1/1 GN

2/1 GN

Model	Trolleys 20 Pans EN1- GN1/1	Trolleys 20 Pans EN2- GN2/1	Doors	External dimensions (L x D x H mm)	Internal dimensions (L x D x H mm)	Cycle yield +90/+3°C	Cycle yield +90/-18°C	Power (W)	Absorption (A)	* Power Supply (V-ph/1N/Hz)
SCMR-201-H-OTR	1		1	1500 × 1330 × 2330	700 × 880 × 1700	150	100	5348	8.56	380-420/3N~/50
SCMR-201-H-OTR-L	1		1	1500 × 1330 × 2330	700 × 880 × 1700	150	100	5348	8.56	380-420/3N~/50
SCMR-202-H-OTR		1	1	1700 × 1530 × 2330	900 × 1080 × 1700	200	140	5348	8.56	380-420/3N~/50
SCMR-202-H-OTR-L		1	1	1700 × 1530 × 2330	900 × 1080 × 1700	200	140	5348	8.56	380-420/3N~/50

- · Arrangement for R452a/R448a/R449a refrigerant gas
- H-OTR: High power oven trolley for ICP trolley
- H-OTR-L: High power oven trolley for Lainox trolley





## +45°C | -40°C

Model	Trolleys 20 Pans EN1- GN1/1	Trolleys 20 Pans EN2- GN2/1	Doors	External dimensions (L x D x H mm)	Internal dimensions (L x D x H mm)	Cycle yield +90/+3°C	Cycle yield +90/-18°C	Power (W)	Absorption (A)	Power Supply (V-ph/1N/Hz)
SCBR-201-H-OTR	1		1	1500 × 1330 × 2330	700 × 880 × 1700	150	100	5348	8.56	380-420/3N~/50
SCBR-201-H-OTR-L	1		1	1500 × 1330 × 2330	700 × 880 × 1700	150	100	5348	8.56	380-420/3N~/50
SCBR-202-H-OTR		1	1	1700 × 1530 × 2330	900 × 1080 × 1700	200	140	5348	8.56	380-420/3N~/50
SCBR-202-H-OTR-L		1	1	1700 × 1530 × 2330	900 × 1080 × 1700	200	140	5348	8.56	380-420/3N~/50

- Arrangement for R452a/R448a/R449a refrigerant gas
- H-OTR: High power oven trolley for ICP trolley

• H-OTR-L: High power oven trolley for Lainox trolley

For maximum overall dimensions and technical specifications, consult the product data sheet. For condensing units, consult the specific sheet.

\* special voltages and frequencies on request

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# **Ready**Blast chillers

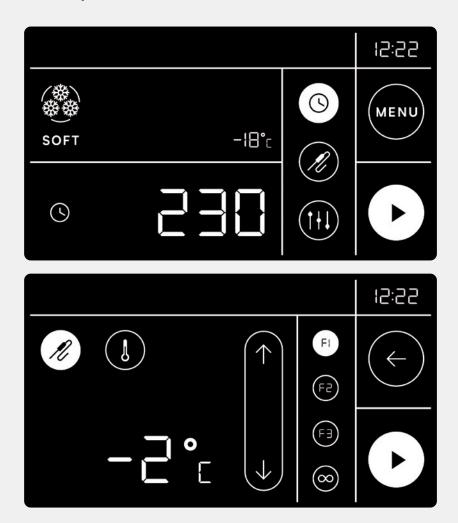


# Intuitive control, great freedom

Ready blast chillers allow food to be blast chilled quickly and with precise temperature control, thanks to the needle probe and its functional and legible display.

#### **Smart interface**

Smart and essential, the 5" touch screen, placed at your fingertips and at eye level on the door of the blast chiller, offers immediate visibility and interaction with the functions, represented by intuitive and easy-to-read symbols.



# Ready to go

With the Ready family of blast chillers, you immediately have available the optimal technologies and solutions to meet every request, optimize inventory and purchases, reduce waste, and make your work easier, gaining time and opening up new opportunities for you.

A tailor-made proposal for every space and need, with optimal ease and versatility of use even with non-specialized personnel, without sacrificing quality and performance. A range of reliable, versatile products with guaranteed performance, even in the most demanding situations.

# Advanced control With a special kit, which can also be purchased at a later time, you can add the web connectivity feature that allows you to monitor operating data: to have everything under control, at any time and wherever you are.

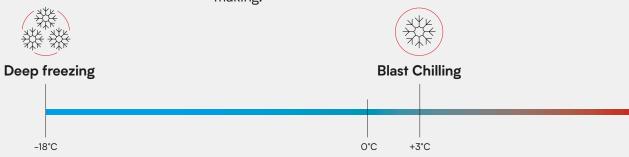
# Express your potential

Choose the ideal size for your space and business: from 5 to 24 trays, with performance tested in the toughest conditions of use, multi-step rack suitable for trays of all shapes and uniform airflow to cool all the food, regardless of their height.

# All the functions you need

Choose the sets of temperature already programmed or customize them depending on your needs, in all parameters: from the temperature of the cell to the duration of the cycle.

With Ready blast chillers, you have the possibility to create the blast chilling processes of your recipes from scratch, with maximum ease and versatility. Save up to 99 programs to meet your most frequent use needs, in all sectors: gastronomy, pastry, baking, ice cream making.





#### Continuous cycle

Do you open and close the blaster often to load additional trays? With the continuous cycle you work at maximum power without ever giving up performance and having maximum yield.



#### Pre-cooling

With this function you can optimize the room temperature before starting a blast chilling or freezing cycle, to get the best results with lower consumption.



#### Defrosting

The humidity of the air is the cause of the frost that settles on the evaporator: the defrosting function removes it to always guarantee the best performance and optimal efficiency of the machine.



# Ready Super High Performance







5 trays

8 trays

10 trays

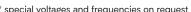
#### +20°C | -40°C

Model	Pan capacity	Dimensions (L x D x H mm)	Refrigerant Gas	Cycle yield +90/+3°C	Cycle yield +90/-18°C	Power (W)	Absorption (A)	* Power Supply (V-ph/1N/Hz)
RBS-O51-SA	5	790 × 820 × 900	R452A	30	20	1046	4.87	220-240/1N~/50
RBS-051-SA-R290	5	790 × 820 × 900	R290	30	20	1405	6.79	220-240/1N~/50
RBS-O_51-SR	5	790 × 820 × 900	R452a/R448a/R449a	30	20	108	O.51	220-240/1N~/50
RBS-051-SR-CO2	5	790 × 820 × 900	R744 (CO2)	30	20	108	O.51	220-240/1N~/50
RBS-051-SW	5	790 × 820 × 900	R452A	30	20	1038	4.8	220-240/1N~/50
RBS-O81-SA	8	790 × 870 × 1460	R452A	40	25	1501	7.53	220-240/1N~/50
RBS-081-SR	8	790 × 870 × 1460	R452a/R448a/R449a	40	25	118	0.56	220-240/1N~/50
RBS-081-SR-CO2	8	790 × 870 × 1460	R744 (CO2)	40	25	119	0.56	220-240/1N~/50
RBS-081-SW	8	790 × 870 × 1460	R452A	40	25	1399	6.77	220-240/1N~/50
RBSR-120-SA	10	850 × 870 × 1860	R452A	65	45	2409	4.73	380-420/3N~/50
RBSR-120-SR	10	850 × 870 × 1860	R452a/R448a/R449a	65	45	199	0.94	380-420/3N~/50
RBSR-120-SR-CO2	10	850 × 870 × 1860	R744 (CO2)	65	45	200	0.94	380-420/3N~/50
RBSR-120-SW	10	850 × 870 × 1860	R452A	65	45	2297	4.24	380-420/3N~/50

#### • SA: Air unit

- RA-R290: with ecological gas
- SR: Remote unit (optional)
- SR-CO2: Remote unit set up for CO₂ ecological gas
- SW: Water unit

For maximum overall dimensions and technical specifications, consult the product data sheet. For condensing units, consult the specific sheet.



Ready

Display 5"

\* special voltages and frequencies on request

# Ready Super High Performance







12 trays 16 trays 24 trays

#### +20°C | -40°C

Model	Pan capacity	Dimensions (L x D x H mm)	Refrigerant Gas	Cycle yield +90/+3°C	Cycle yield +90/-18°C	Power (W)	Absorption (A)	* Power Supply (V-ph/1N/Hz)
RBS-121-SA	12	790 × 870 × 1810	R452A	65	45	2409	4.73	380-420/3N~/50
RBS-121-SA-R290	12	790 × 870 × 1810	R290	65	45	2505	5.05	380-420/3N~/50
RBS-121-SR	12	790 × 870 × 1810	R452a/R448a/R449a	65	45	199	0.94	380-420/3N~/50
RBS-121_SR-CO2	12	790 × 870 × 1810	R744 (CO2)	65	45	200	0.94	380-420/3N~/50
RBS-121-SW	12	790 × 870 × 1810	R452A	65	45	2297	4.24	380-420/3N~/50
RBS-161-SA	16	790 × 870 × 1960	R452A	80	55	3417	6.54	380-420/3N~/50
RBS-161-SA-R290	16	790 × 870 × 1960	R290	80	55	3196	6.33	380-420/3N~/50
RBS-161-SR	16	790 × 870 × 1960	R452a/R448a/R449a	80	55	280	1.32	380-420/3N~/50
RBS-161-SR-CO2	16	790 × 870 × 1960	R744 (CO2)	80	55	281	1.32	380-420/3N~/50
RBS-1 <u>6</u> 1-SW	16	790 × 870 × 1960	R452A	80	55	3305	6.05	380-420/3N~/50
RBS-122-SA	24	1100 × 1080 × 1860	R452A	80	60	3963	8.18	380-420/3N~/50
RBS-122-SR	24	1100 × 1080 × 1860	R452a/R448a/R449a	80	60	273	1.28	380-420/3N~/50
RBS-122_SR-CO2	24	1100 × 1080 × 1860	R744 (CO2)	80	60	273	1.28	380-420/3N~/50
RBS-122-SW	24	1100 × 1080 × 1860	R452A	80	60	3850	7.69	380-420/3N~/50

# Display 5"

- SA: Air unit
- RA-R290: with ecological gas
- SR: Remote unit (optional)
- SR-CO2: Remote unit set up for CO₂ ecological gas
- SW: Water unit

Friulinex

| Private | Pri

For maximum overall dimensions and technical specifications, consult the product data sheet. For condensing units, consult the specific sheet.

\* special voltages and frequencies on request

# Ready Regular







5 trays

8 trays

10 trays

#### +20°C | -40°C

Model	Pan capacity	Dimensions (L x D x H mm)	Refrigerant Gas	Yield per cycle +90/+3°C	Yield per cycle +90/-18°C	Power (W)	Absorption (A)	* Power Supply (V-ph/1N/Hz)
RBS-051-RA	5	790 × 800 × 900	R452A	25	15	1046	4.87	220-240/1N~/50
RBS-051-RA-R290	5	790 × 800 × 900	R290	25	15	1114	5.39	220-240/1N~/50
RBS-051-RR	5	790 × 800 × 900	R452a/R448a/R449a	25	15	108	0.51	220-240/1N~/50
RBS-O51-RW	5	790 × 800 × 900	R452A	25	15	1038	4.8	220-240/1N~/50
RBS-081-RA	8	790 × 850 × 1460	R452A	30	20	1501	7.53	220-240/1N~/50
RBS-081-RA-R290	8	790 × 850 × 1460	R290	35	25	1461	7.38	220-240/1N~/50
RBS-081-RR	8	790 × 850 × 1460	R452a/R448a/R449a	30	20	118	0.56	220-240/1N~/50
RBS-081-RW	8	790 × 850 × 1460	R452A	30	20	1399	6.77	220-240/1N~/50
RBSR-120-RA	10	850 × 850 × 1860	R452A	55	35	1846	9.24	220-240/1N~/50
RBSR-120-RR	10	850 × 850 × 1860	R452a/R448a/R449a	55	35	199	0.94	220-240/1N~/50
RBSR-120-RW	10	850 × 850 × 1860	R452A	55	35	1744	8.48	220-240/1N~/50

#### • RA: Air unit

- RA-R290: with ecological gas
- RR: Remote unit (optional)
- RW: Water unit

Display 5"



For maximum overall dimensions and technical specifications, consult the product data sheet. For condensing units, consult the specific sheet.

\* special voltages and frequencies on request

# Ready Regular







12 trays 16 trays 24 trays

#### +20°C | -40°C

Model	Pan capacity	Dimensions (L x D x H mm)	Refrigerant Gas	Yield per cycle +90/+3°C	Yield per cycle +90/-18°C	Power (W)	Absorption (A)	* Power Supply (V-ph/1N/Hz)
RBS-121-RA	12	790 × 850 × 1810	R452A	55	35	1846	9.24	220-240/1N~/50
RBS-121-RA-R290	12	790 × 850 × 1810	R290	55	35	2021	3.8	380-420/3N~/50
RBS-121-RR	12	790 × 850 × 1810	R452a/R448a/R449a	55	35	199	0.94	220-240/1N~/50
RBS-121-RW	12	790 × 850 × 1810	R452A	55	35	1744	8.48	220-240/1N~/50
RBS-161-RA	16	790 × 850 × 1960	R452A	75	50	2490	5.11	380-420/3N~/50
RBS-161-RA-R290	16	790 × 850 × 1960	R290	75	50	2666	5.05	380-420/3N~/50
RBS-161-RR	16	790 × 850 × 1960	R452a/R448a/R449a	75	50	280	1.32	380-420/3N~/50
RBS-1 <u>6</u> 1-RW	16	790 × 850 × 1960	R452A	75	50	2378	4.62	380-420/3N~/50
RBS-122-RA	24	1100 × 1060 × 1860	R452A	75	50	3410	6.5	380-420/3N~/50
RBS-122-RR	24	1100 × 1060 × 1860	R452a/R448a/R449a	75	50	273	1.28	380-420/3N~/50
RBS-122-RW	24	1100 × 1060 × 1860	R452A	75	50	3297	6.01	380-420/3N~/50

#### • RA: Air unit

- RA-R290: with ecological gas
- RR: Remote unit (optional)
- RW: Water unit

For maximum overall dimensions and technical specifications, consult the product data sheet. For condensing units, consult the specific sheet.



\* special voltages and frequencies on request

Friulinox R

# Ready Blast chilling cells

# Plug-ins

A range of blast chilling cells immediately ready to use, because they are equipped with a complete refrigeration unit: an advantage that makes the difference, together with performance, high load capacity, speed of cycles, reduction of consumption and high quality of materials. Just plug them into the power supply and the Ready cells change the way you work: for the better.



# Ready Plug-in Cells





2/1 GN

# With condensing unit on board +20°C | -40°C

Model	Trolleys 20 Pans EN1-GN1/1	Trolleys 20 Pans EN2-GN2/1	Doors	External dimensions (L x D x H mm)	Internal dimensions (L x D x H mm)	Cycle yield +90/+3°C		Power (W)	Absorption (A)	* Power Supply (V-ph/1N/Hz)
RCSL-181-R-PFO	1		1	890 × 1325 × 2400	680 × 835 × 1820	90	50	3971	9.36	380-420/3N~/50
RCSL-181-R-PFW	1		1	890 × 1325 × 2400	680 × 835 × 1820	90	50	3971	9.36	380-420/3N~/50
RCSL-182-R-PFO	2	1	1	1100 × 1600 × 2400	900 × 1040 × 1820	110	60	4861	12.93	380-420/3N~/50
RCSL-182-R-PFW	2	1	1	1100 × 1600 × 2400	900 × 1040 × 1820	110	60	4861	12.93	380-420/3N~/50

Arrangement for R452a/R448a/R449a refrigerant gas

- · R-PFO: regular air unit
- · R-PFW: regular water unit



1/1 GN



2/1 GN

# With remote condensing unit +20°C | -40°C

Model	Trolleys 20 Pans EN1-GN1/1	Trolleys 20 Pans EN2-GN2/1	Doors	External dimensions (L x D x H mm)	Internal dimensions (L x D x H mm)	Cycle yield +90/+3°C	' '	Power (W)	Absorption (A)	* Power Supply (V-ph/1N/Hz)
RCSL-181-R-PFR	1		1	890 × 1325 × 2100	680 × 835 × 1820	90	50	471	2.16	380-420/3N~/50
RCSL-181-R-PFR-CO2	1		1	890 × 1325 × 2100	680 × 835 × 1820	90	50	471	2.16	380-420/3N~/50
RCSL-182-R-PFR	2	1	1	1100 × 1600 × 2100	900 × 1040 × 1820	110	60	561	2.43	380-420/3N~/50
RCSL-182-R-PFR-CO2	2	1	1	1100 × 1600 × 2100	900 × 1040 × 1820	110	60	561	2.43	380-420/3N~/50

- Arrangement for R452a/R448a/R449a refrigerant gas
- R-PFR: regular remote air condensing unit (optional)
- R-PFR-CO2: regular remote condensing unit CO₂ ready (optional)

For maximum overall dimensions and technical specifications, consult the product data sheet. For condensing units, consult the specific sheet.

\* special voltages and frequencies on request

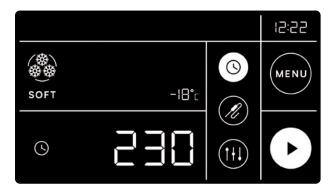
# Great performance in an optimal space

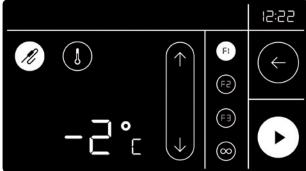
The Ready cold rooms make the most of the available space, in the most diverse situations: from the laboratory, to the canteen, to the cooking centre, to the restaurant. Compatible with all laboratory or oven trolleys, they have been tested in compliance with the EN17O32 standard, even with large loads and in the most demanding work situations.



#### **Smart interface**

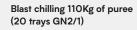
Smart and essential, the 5-inch touch display, easy to reach, offers immediate visibility and interaction with the functions, represented by intuitive and easy-to-read symbols.





# More efficiency, less consumption

Thanks to the optimization of the airflow, the result of in-depth research and numerous tests to obtain maximum results, Ready cells have achieved a significant increase in the quantity of product blast chilled and an equally sharp reduction in the length of the work cycles. All this with significant energy savings: an advantage for the environment as well as for the budget.



Cell temperature

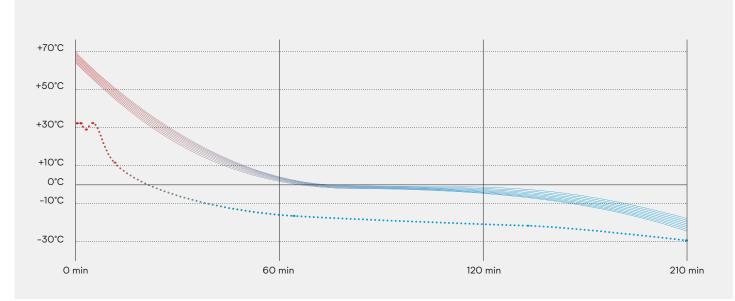
No. 8 Trays sample
positioned at different heights

Average time positive blast chilling from +65°C to +3°C

1 hour

Average time deep freezing from +65°C to -18°C

3 hours 33 min



Ready | Blast chilling Abaco products

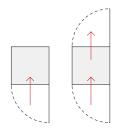
# Ready Cells



## +20°C | -40°C

Model	Trolleys 20 Pans EN1-GN1/1	Trolleys 20 Pans EN2-GN2/1	Doors	External dimensions (L x D x H mm)	Internal dimensions (L x D x H mm)	Cycle yield +90/+3°C	Cycle yield +90/-18°C	Power (W)	Absorption (A)	* Power Supply (V-ph/1N/Hz)
RCSG-201-R-RIF	1		1	1300 × 1330 × 2100	700 × 950 × 1820	120	80	638	2,87	380-420/3N~/50
RCSG-201-R-RTF	1		2	1300 × 1400 × 2100	700 × 1020 × 1820	120	80	708	3,31	380-420/3N~/50
RCSG-202-R-RIF	1	1	1	1500 × 1530 × 2100	880 × 1150 × 1820	150	100	638	2,87	380-420/3N~/50
RCSG-202-R-RTF	1	1	2	1500 × 1600 × 2100	880 × 1220 × 1820	150	100	708	3,31	380-420/3N~/50
RCSG-401-R-RIF	2		1	1300 × 2230 × 2100	700 × 1850 × 1820	240	160	1176	3,12	380-420/3N~/50
RCSG-401-R-RTF	2		2	1300 × 2300 × 2100	700 × 1920 × 1820	240	160	1216	3,56	380-420/3N~/50
RCSG-402-R-RIF	2	2	1	1500 × 2630 × 2100	880 × 2250 × 1820	300	200	1176	3,12	380-420/3N~/50
RCSG-402-R-RTF	2	2	2	1500 × 2700 × 2100	880 × 2320 × 1820	300	200	1216	3,56	380-420/3N~/50
RCSG-601-R-RIF	3		1	1300 × 3130 × 2100	700 × 2750 × 1820	360	240	1714	3,38	380-420/3N~/50
RCSG-601-R-RTF	3		2	1300 × 3200 × 2100	700 × 2820 × 1820	360	240	1724	3,82	380-420/3N~/50
RCSG-602-R-RIF	3	3	1	1500 × 3730 × 2100	880 × 3350 × 1820	450	300	1714	3,38	380-420/3N~/50
RCSG-602-R-RTF	3	3	2	1500 × 3800 × 2100	880 × 3420 × 1820	450	300	1724	3,82	380-420/3N~/50
RCSG-801-R-RIF	4		1	1300 × 4030 × 2100	700 × 3650 × 1820	480	320	2252	5,82	380-420/3N~/50
RCSG-801-R-RTF	4		2	1300 × 4100 × 2100	700 × 3720 × 1820	480	320	2232	6,26	380-420/3N~/50
RCSG-802-R-RIF	4	4	1	1500 × 4830 × 2100	880 × 4450 × 1820	600	400	2252	5,82	380-420/3N~/50
RCSG-802-R-RTF	4	4	2	1500 × 4900 × 2100	880 × 4520 × 1820	600	400	2232	6,26	380-420/3N~/50

Arrangement for R452a/R448a/R449a refrigerant gas



RIF: 1 door RTF: 2 sliding doors on both sides

• R-REF: regular roll-in with floor

For maximum overall dimensions and technical specifications, consult the product data sheet. For condensing units, consult the specific sheet.

\* special voltages and frequencies on request

<sup>•</sup> R-RTF: regular roll-through with floor

Ready | Blast chilling Abaco products

# Ready Cells

## On feet



1 oven trolley EN1-GN1/1



1 oven trolley EN2-GN2/1

## +20°C | -40°C

Model	Trolleys 20 Pans EN1-GN1/1	Trolleys 20 Pans EN2-GN2/1	Doors	External dimensions (L x D x H mm)	Internal dimensions (L x D x H mm)	Cycle yield +90/+3°C	Cycle yield +90/-18°C	Power (W)	Absorption (A)	* Power Supply (V-ph/1N/Hz)
RCSG-201-R-OTR	1		1	1300 × 1305 × 2203	740 × 940 × 1700	100	70	608	2,74	380-420/3N~/50
RCSG-201-R-OTR-L	1		1	1300 × 1305 × 2203	740 × 940 × 1700	100	70	608	2,74	380-420/3N~/50
RCSG-202-R-OTR		1	1	1500 × 1505 × 2203	940 × 1140 × 1700	130	90	608	2,74	380-420/3N~/50
RCSG-202-R-OTR-L		1	1	1500 × 1505 × 2203	940 × 1140 × 1700	130	90	608	2,74	380-420/3N~/50

Arrangement for R452a/R448a/R449a refrigerant gas

For maximum overall dimensions and technical specifications, consult the product data sheet. For condensing units, consult the specific sheet.

\* special voltages and frequencies on request

<sup>•</sup> R-OTR: regular oven trolley for ICP trolley

<sup>•</sup> R-OTR-L: regular oven trolley for Lainox trolley

# Submarine

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