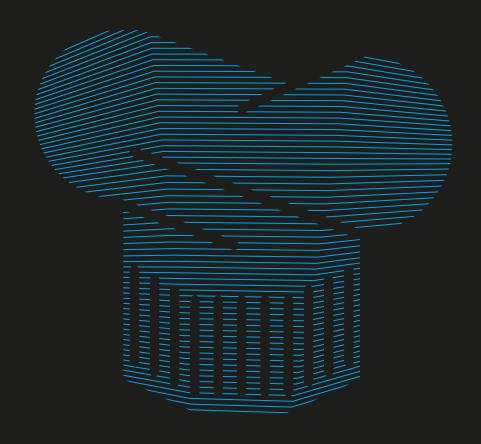
## RESTAURANT AND CATERING

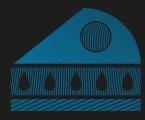
READY FOR THE FUTURE





## HERE IS BORN THE COLD OF THE FUTURE

#### CONFECTIONERY AND BAKERY READY FOR THE FUTURE



hiber

## GELATO AND ICE CREAM

READY FOR THE FUTURE



hiber



## RESTAURANT AND CATERING

#### **VERTICAL REFRIGERATION**

- 10 PREMIÈRE CABINETS
- 16 BASIC CABINETS
- 20 ROLL-IN REFRIGERATOR
- 22 SPECIAL UNITS

#### REFRIGERAZIONE ORIZZONTALE

- 26 AURA COUNTERS
- 30 AURA PLUS COUNTERS
- 32 PIZZA LINE

#### **ABBATTITORI**

- 34 BLAST-CHILLERS SHOCK- FREEZERS SELF-CONTAINED
- 38 BLAST-CHILLERS SHOCK-FREEZERS HEAVY DUTY ROLL-IN
- 46 REMOTE CONDENSING UNITS
- 47 MINI COLD ROOMS



# THE INGREDIENTS OF A WINNING RECIPE

#### INNOVATION

The restaurant and food service world is constantly evolving and so are we. We have always been attentive to the demands of professionals like you, striving to anticipate the needs and trends, proposing innovative solutions capable of optimising, simplifying and speeding up the workflow in the laboratory.

#### CONNECTIVITY

The idea of making your daily work easier pushes us to develop innovative solutions. Like the connection of machines via Wi-Fi or APP that allows you to download operating charts and alarms, as well as monitoring the operating parameters and performance in real time.

#### **TOTAL QUALITY**

Each of our projects guarantee the highest quality of performance, energy saving and environmental benefits. In fact, our appliances are a reliable and essential partner: built according to the needs of industry professionals, they offer high quality materials, great flexibility of storage and maximum respect for the product features.

#### LOW CONSUMPTION

We are committed to protecting the environment, which is why we have developed new solutions capable of ensuring lower energy consumption: from increasing the insulation thickness to the use of low-consumption electronic fans, from pressure-tight seals to the introduction of the R290 ecological refrigerant.

## QUALITY IN ALL ITS SHAPES AND SIZES



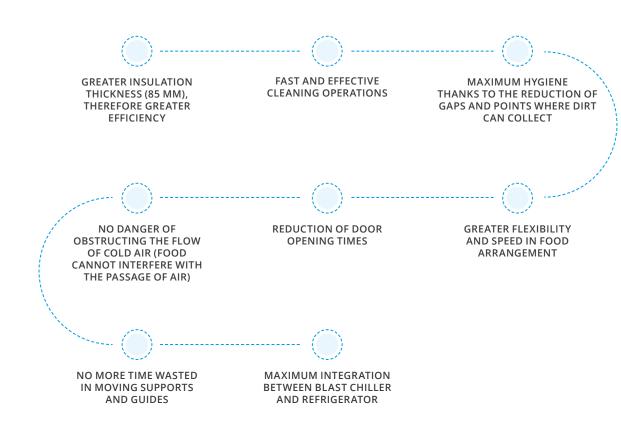
All our appliances have been designed and developed to work in perfect synergy, ensuring an optimised, intelligent and uniform management of the work cycles.





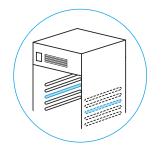
## WE REVOLUTIONISE THE SENSE OF PRESERVATION

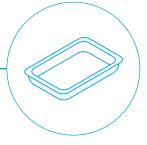
Order, efficiency, simplicity. These are the guiding principles behind our new refrigerated cabinets, equipped with moulded sides that allow the insertion not only of classic grids, but also and above all the Gastronorm transparent trays to make storage easy, logical and rational.



## OUR WINNING COMBINATION

Forget the time wasted on moving supports and guides: the storage of food is now fast and rational. Everything is in order, easy to find and put away.





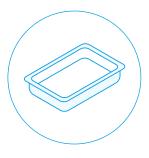
24 GN1/1 h.65 mm

#### FLEXIBILITY ACCORDING TO LAW

The vacuum-sealed Gastronorm trays, available in three heights, allow storing different types of food in the same appliance, in full compliance with the regulations in force and in an absolutely logical and effective way.

#### TRANSPARENT AND EASY TO SEE

You can instantly find the product you need in the kitchen or check the quantity of a specific food quickly and easily thanks to the transparent trays. Door opening times and consumption are drastically reduced, making the workflow even more fluid and efficient.



24 GN1/1 h.100 mm



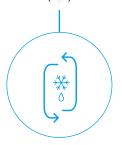
16 GN1/1 h.150 mm



## PREMIÉRE CABINETS



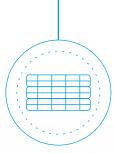
CLASS 5 MONOBLOC TROPICALISED MOTOR (43°)



AUTOMATIC DEFROSTING WITH EVAPORATION OF WATER USING HOT GAS SYSTEM



**ECOLOGIC GAS** 



EVAPORATOR WITH CATAPHORESIS TREATMENT

#### **HYGIENE AND CLEANLINESS**

The storage cabinet in stainless steel with moulded inner sides and rounded corners ensures great flexibility of use and total hygiene. The absence of supports and guides to support the grids and trays minimises gaps and points where dirt can collect, thus ensuring faster and more efficient cleaning.

#### **OPTIMISATION**

The combination of moulded side, Gastronorm trays and "Round Air System" ensures perfect preservation: stored food cannot in any way obstruct the air flow that spreads evenly inside the cell.



MULTILINGUAL HACCP TOUCH CONTROL



LOW CONSUMPTION



AISI 304 STAINLESS STEEL



### SAVING IN EVERY WAY



The refrigerator that "learns" and helps you save day after day.



#### INTELLIGENT SELF-LEARNING

This self-learning system works in synergy with the ESS and maps the work activity (working hours, settings and breaks) in order to optimise the operation of the machine and guarantee energy savings every day.



#### **ENERGY SAVING SYSTEM**

Following a logarithmic logic, this system allows significantly reducing consumption by intervening on the temperatures and settings during production stops, without any impact on the daily activities or the preservation of food.



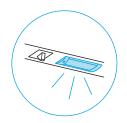
#### THICKER INSULATION

The introduction of moulded sides instead of traditional supports and guides has allowed increasing the thickness of the insultation from 75 to 83 mm.



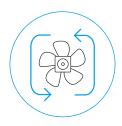
### REMOVABLE MAGNETIC SEALS

Our appliances are equipped with high efficiency removable seals, which are 15% larger than traditional seals and with 5 chambers.



#### LED LIGHTNING

We have equipped the Première Cabinets with a led lighting system that guarantees a reduction in consumption.

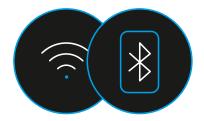


#### **ELECTRONIC FANS**

The optimised management of the fans allows controlling the performances, thus preventing stratification of the cold and significant temperature differences inside the cell.

### INNOVATIVE AND EASY TO USE

The logics for optimising the work cycles have led us to review the usability aspects of the equipment: which are now even more intuitive and easy to use.



#### CONNECTIVITY

IOT, Industry 4.0: we are very attentive to technological innovations. For this reason we have set up our equipment for Wi-Fi and Bluetooth connection.



#### REMOTE CONTROL

With our APP you can easily download operating charts and alarms or send the operating parameters to the appliance.



#### CAPACITIVE DISPLAY

The new multifunction display with capacitive graphic screen (available in 16 languages) is easy to use. The self-protection system with display lock prevents accidental changes to the parameters.



### PREMIÉRE CABINETS

\*

All the machines are also available with remote condensing units included (max. 10 metres).



**700×850×2080 mm**P70TNN
P70TNNI
P70BT



700×850×2080 mm P72TNN P72BT



700×850×2080 mm P70/TNN/V P70BT/V



**700×850×2080 mm**P072TNNTNN
P72TNNI
P072TNNBT

Model	Operating temperature (°C)	Power supply (V/~/ Hz)	Max electrical power Max absorbed current (W/A)	Refrigerant gas	Energy class
P70TNN	-2 +8 °C	230/1/50	295/1.7	R134a	В
P70TNNI	-6 +4 °C	230/1/50	295/1.7	R134a	В
P70BT	-15 -25 °C	230/1/50	295/1.7	R452A	С
P72TNN	-2 +8 °C	230/1/50	295/1.7	R134a	В
P72BT	-15 -25 °C	230/1/50	540/2.6	R452A	С
P70TNN/V	-2 +8 °C	230/1/50	295/1.7	R134a	E
P70BT/V	-15 -25 °C	230/1/50	810/3.8	R452A	F
P072TNNTNN	A -2 +8 °C B -2 +8 °C	230/1/50	590/3.4	R134a	G
P72TNNI	A -2 +8 °C B -6 +4 °C	230/1/50	590/3.4	R134a	G
P072TNNBT	A -2 +8 °C B -15 -25 °C	230/1/50	680/4	R134a + R452A	N.A.



1400×850×2080 mm P140TNN P140BT



1400×850×2080 mm P143TNN P143BT



1400×850×2080 mm P144TNN P144BT



1400×850×2080 mm P140TNN/V P140BT/V



1400×850×2080 mm P140TNNTNN P140TNNI P140TNNBT P140BTI



1400×850×2080 mm P143TNNBT P143TNNI

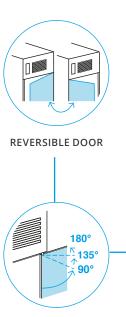
Model	Operating temperature (°C)	Power supply (V/~/ Hz)	Max electrical power Max absorbed current (W/A)	Refrigerant gas	Energy class
P140TNN	-2 +8 °C	230/1/50	470/2.54	R134a	D
P140BT	-15 -25 °C	230/1/50	910/4.4	R452A	D
P143TNN		230/1/50	470/2.54	R134a	D
P143BT	-15 -25 °C	230/1/50	910/4.4	R425A	D
P144TNN	-2 +8 °C	230/1/50	470/2.54	R134a	D
P144BT	-15 -25 °C	230/1/50	910/4.4	R425A	D
P140TNN/V	-2 +8 °C	230/1/50	470/2.54	R134a	F
P140BT/V	-15 -25 °C	230/1/50	1080/5.2	R452A	F
P140TNNTNN	A -2 +8 °C B -2 +8 °C	230/1/50	580/3.4	R134a	D
P140TNNI	A -2 +8 °C B -6 +4 °C	230/1/50	580/3.4	R134a	D
P140TNNBT	A -2 +8 °C B -15 -25 °C	230/1/50	853/4.3	R134a+RA452	N.A.
P140BTI	A -15 -25 °C B -6 +4 °C	230/1/50	853/4.3	R134a+RA452	N.A.
P143TNNBT	A -2 +8 °C B -15 -25°C	230/1/50	770/4	R134a + RA452	N.A.
P143TNNI	A -2 +8 °C B -6 +4 °C	230/1/50	580/3.4	R134a	G

# BASIC CABINETS

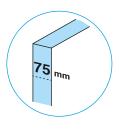
The excellence of basic.

#### SIMPLE AND RELIABLE

The Basic models, with stainless steel body, are available with blind door and positive and negative temperatures. Designed to offer a basic and reliable product, these cabinets feature a storage cell with rounded corners for easy cleaning, easy-to-read control panel and self-closing doors equipped with door stop. The Round Air System optimises the circulation of air, that descends from the top into a channelled system, distributing itself evenly inside the cell.







INSULATION THICKNESS









## BASIC CABINETS

#### **HACCP ALARMS**

The stopping of the machine due to power failure and the exceeding of the maximum temperatures according to the HACCP standard is signalled in the basic version.



Model	Operating temperature (°C)	Power supply (V/~/Hz)	Max electrical power Max absorbed current (W/A)	Refrigerant gas
B70TNN	-2 +8 °C	230/1/50	365/2	R134A
B70BT	-15 -25 °C	230/1/50	550/3.9	R452a
B140TNN	-2 +8 °C	230/1/50	635/2.8	R134A
B140BT	-15 -25 °C	230/1/50	775/4	R452a
B70STN	0 +10 °C	230/1/50	200/1	R134A
B70STNN	-2 +8 °C	230/1/50	270/1.30	R134A
B70SBT	-18 -22 °C	230/1/50	465/2.24	R452a
B60STN	0 +10 °C	230/1/50	200/1	R134A
B60STNN	-2 +8 °C	230/1/50	270/1.30	R134A
B60STBT	-18 -22 °C	230/1/50	465/2.24	R452a



**700×830×2080 mm**BASIC GN2/1 700 LITRI
B70TNN
B70BT



1400×830×2080 mm BASIC GN2/1 1400 LITRI B140TNN B140BT



**700×700×2080 mm**BASIC SNACK
B70STN
B70STNN
B70SBT



700×830×2080 mm BASIC SLIM B60STN B60STNN B60STBT

### ROLL-IN REFRIGERATORS

More quality. A range developed for fast and effective handling of large volumes.



**VERSION WITH PANELS** THAT CAN BE EASILY ASSEMBLED AND REASSEMBLED FOR **DOOR PASSAGE** INSULATION THICKNESS OF 65/80MM IN HCFC-FREE POLYURETHANE **FOAM** INTERIOR WITH **ROUNDED CORNERS** FOR EASY CLEANING THROUGH DOORS ON **REQUEST EASY TO DISASSEMBLE SEALS WITHOUT THE NEED FOR SPECIAL TOOLS** COSTRUZIONE MONOSCOCCA IN ACCIAIO INOX VENTILATED COLD DOOR WITH AUTOMATIC **BLOCKING SYSTEM** 

WHEN OPENED MORE THAN 100°





#### MONOCOQUE VERSION

760×850×2090 mm HRI1TN/MNS

760×850×2150 mm HRI1BT/MNS

#### PANEL VERSION

880×1070×2250 mm - 1 porta HRI1TN/PAN

1760×1070×2250 mm - 2 porte HRI1BT/PAN 880×1070×2300 mm - 1 porta

HRI2TN/PAN

1760×1070×2300 mm - 2 porte HRI2BT/PAN

Model	Operating temperature (°C)	Power supply (V/~/Hz)	Max electrical power Max absorbed current (W/A)	Refrigerant gas
HRI1TN/MNS	-2 +8 °C	230/1/50	682/4	R134a
HRI1BT/MNS	-20 +15 °C	230/1/50	955/5.4	R452A
HRI1TN/PAN	-2 +8 °C	230/1/50	682/4	R134A
HRI1BT/PAN	-20 +15 °C	230/1/50	955/5.4	R452A
HRI2TN/PAN	-2 +8 °C	230/1/50	1364/8	R134A
HRI2BT/PAN	-20 +15 °C	230/1/50	1910/8	R452a

## SPECIAL UNITS

The constant attention to the market demands has led to the development of special unit able to meet the specific needs of the restaurant and food service industry.

### UNDERCOUNTER



ELECTRONIC CONTROL
WITH WIDE DISPLAY

INSULATION THICKNESS
OF 55 MM

SHOCKPROOF ABS
INTERIOR WITH
ROUNDED CORNERS

INTERNAL SIDES WITH
MOULDED GUIDES

3 GRIGLIE RILSAN
DI SERIE 485X430

AUTOMATIC TIMED
DEFROSTING

LOCK WITH KEY AS STANDARD

600x645x840 mm UD1TN UD1BT UD1TNVTR

Model	Operating temperature (°C)	Power supply (V/~/Hz)	Max electrical power Max absorbed current (W/A)	Refrigerant gas
UD1TN	-2 +10 °C	230/1/50	110/2.4	R134a
UD1BT	-15 -20 °C	230/1/50	260/2.4	R452a
UD1TNVRT	+2 +10 °C	230/1/50	110/2.4	R134a

### THAWING UNIT

Thaws at a controlled temperature and humidity according to HACCP standards



740×910×2070 mm 900×1062×2240 mm HAT-GN2 HAT-ROLLIN

INSULATION PANELS 60MM CONSTRUCTION IN SCOTCHBRITE STAINLESS STEEL **UPRIGHTS AND GUIDES IN** STAINLESS STEEL TROPICALISED MONOBLOC MOTOR AUTOMATIC **DEFROSTING VENTILATED AND** CONVEYED COLD **AUTOMATIC THAWING OF PRODUCTS** WITH PIN PROBE AUTOMATIC **EVAPORTATION OF CONSENDATION WATER** WITH HOT GAS SYSTEM **AUTOMATIC VENTILATION BLOCK** WITH DOOR OPENING AUTOMATIC CYCLE-END PRESERVATION PHASE REVERSIBLE DOOR

Model	Operating temperature (°C)	Power supply (V/~/Hz)	Max electrical power Max absorbed current (W/A)	Refrigerant gas
HAT-GN2	-2 +20 °C	230/1/50	1800/7.8	R134a
HAT-ROLLIN	-2 +20 °C	230/1/50	1800/7.8	R134a

### **SEASONER**

Seasons meats, sausages and cheese at controlled temperature and humidity





740×1010×2070 mm HAS EN2 HAS EN2-VT CONSTRUCTION IN SCOTCHBRITE STAINLESS STEEL

TROPICALISED MONOBLOC MOTOR

RELATIVE HUMIDITY CONTROL BY MEANS OF A PROBE

AUTOMATIC EVAPORTATION OF CONSENDATION WATER WITH HOT GAS SYSTEM

SHOCKPROOF ABS INTERIOR WITH ROUNDED CORNERS

SHOCKPROOF ABS INTERIOR WITH ROUNDED CORNERS CONTROLLED AIR
CHANGE BY MEANS OF
AUTOMATIC AND TIMED
EXTRACTOR FAN

SELF-CLOSING DOOR WITH OPENING BLOCK AT 100°

12 ADJUSTABLE HOOKS ON "C" SHAPED GUIDES SUITABLE TO HANG SAUSAGES

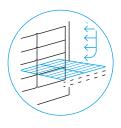
10 PROGRAMMI CON 6 FASI CIASCUNO PER CONTROLLARE TEMPERATURA, UMIDITÀ E TEMPO

MICROPROCESSOR CONTROL EQUIPPED WITH CELL PROBE, EVAPORATOR PROIBE, CONDENSER PROBE AND UR PROBE

Model	Operating temperature (°C)	Power supply (V/~/Hz)	Max electrical power Max absorbed current (W/A)	Refrigerant gas
HAS EN2	-5 +30 °C	230/1/50	1182/6.2	R134a
HAS EN2-VTR	-5 +30 °C	230/1/50	1182/6.2	R134a

## COUNTERS

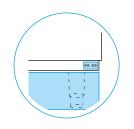
Practical, compact and quiet, our refrigerated counters are made of stainless steel and are available in countless combinations of doors and drawers. They guarantee optimal use of spaces, maximum hygiene, ease of use and complete operating safety.



SUPPORT RACK WIRE IN STAINLESS STEEL WITH 5 POSITIONS



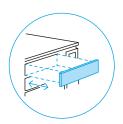
MOULDED CELL BOTTOM WITH ROUNDED CORNERS AND REMOVABLE GRID SUPPORT



LOWER DOOR HINGES SUITABLE FOR MOUNTING ON MASONRY SKIRTING BOARD



AISI 304 STAINLESS STEEL



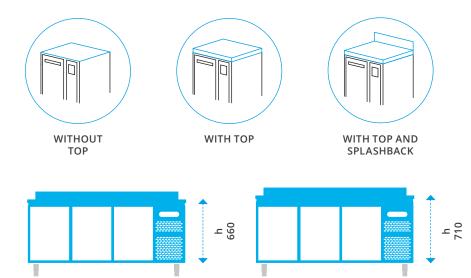
FULLY EXTRACTABLE DRAWERS



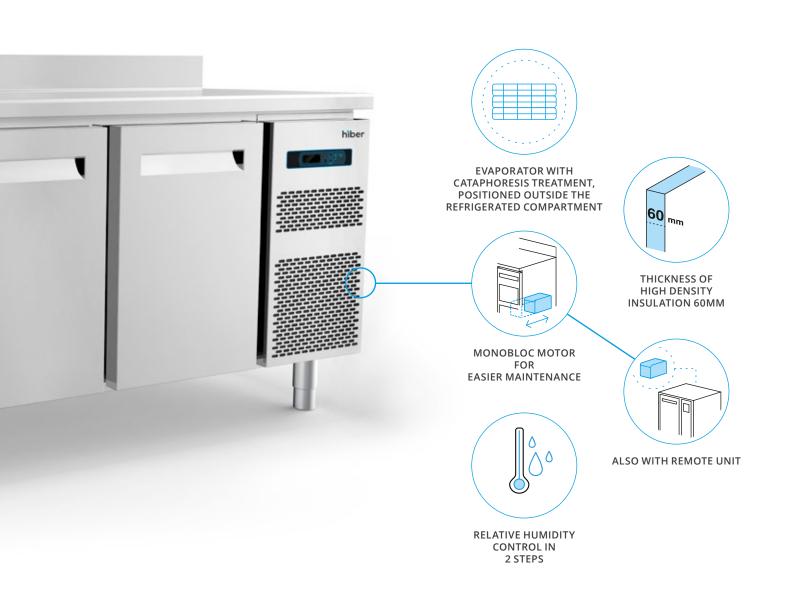
FLOW OF CONVEYED AIR



Many options are available to adapt to different operating needs: without top, with top or with top and splashback.



Maximum flexibility also in terms of dimensions: in fact, our refrigerated counters are available in two different heights.



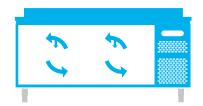
### AURA COUNTERS

Strong and resistant, these counters are built to last. The various options available allow meeting any, type of need









Ventilation system with optimised air circulation that ensures a homogeneous distribution of the cold and rapid recovery of the temperature, even with frequent door openings.

AURA 660 The heights are 810 cm, 850 mm and 910 mm according on the type of top chosen. AURA 710 The heights are 860 mm, 900 mm or 1000 mm according on the type of top chosen.

Model	Operating temperature (°C)	Electrical power supply (V/~/Hz)	Max electrical power Rated current (W/A)	Refrigerant gas	Energy class
1 Porta	-2 +8 °C	230/1/50	210/1.48	R134a	В
1 Porta	-15 -20 °C	230/1/50	490/3.2	R452A	Е
2 Porte	-2 +8 °C	230/1/50	220/1.55	R134a	В
2 Porte	-15 -20 °C	230/1/50	515/3.3	R452A	E
3 Porte	-2 +8 °C	230/1/50	330/2	R134a	В
3 Porte	-15 -20 °C	230/1/50	740/3.3	R452A	E
4 Porte	-2 +8 °C	230/1/50	350/2.1	R134a	В
4 Porte	-15 -20 °C	230/1/50	760/3.4	R452A	F

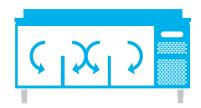
## AURA PLUS COUNTERS

In a small space, we guarantee great customisation possibilities, high quality components and lots of storage space.









Special ventilation system with conveyed air circulation able to ensure an ideal microclimate for different types of food even at full load.

#### SAME VOLUME, LESS SPACE OCCUPIED

Aura Plus meets the needs of those who want large storage volumes in a small space. Our models are designed for the remote condensing unit, thus allowing to reduce the length by 10 cm.



AURA 660 The heights are 810 cm, 850 mm and 910 mm according to the type of top chosen. AURA 710 The heights are 860 cm, 900 mm and 1000 mm according to the type of top chosen.

Model	Operating temperatureo (°C)	Power supply (V/~/Hz)	Max. electrical power Rated current (W/A)	Refrigerant gas	Energy class
1 Door	-2 +8 °C	230/1/50	245/1.55	R134a	В
1 Door	-15 -20 °C	230/1/50	525/3.2	R452A	Е
2 Doors	-2 +8 °C	230/1/50	255/1.6	R134a	В
2 Doors	-15 -20 °C	230/1/50	550/3.45	R452A	Е
3 Doors	-2 +8 °C	230/1/50	420/2.3	R134a	В
3 Doors	-15 -20 °C	230/1/50	730/3.3	R452A	Е
4 Doors	-2 +8 °C	230/1/50	440/2.4	R134a	В
4 Doors	-15 -20 °C	230/1/50	820/3.65	R452A	Е

### PIZZA LINE

#### **EVERYTHING WITHIN REACH**

Combination consisting of both refrigerated pizza counter and display, specifically dedicated to professionals who want to equip themselves with the best equipment for pizza restaurants. These stainless steel appliances are available in various sizes and with different combinations of drawers and doors, granite worktop for dough preparation and filling and independent salad bar with safety glass. The refrigerated display window not only allows the products to be stored, but also to have them immediately at hand.

#### **DETAILS**

With two, three or four compartments, and temperatures ranging from -2°C to +8°C. It is also equipped with neutral drawer unit with 2, 4 or 6 drawers and a storage unit for the dough. The electronic control of the counter functions guarantees perfect preservation of the dough thanks to the accurate control of the humidity inside the chamber. The refrigerated display window is autonomous (+2°/+10° C) and allows obtaining an optimal and lasting preservation of the toppings and seasonings for the pizza.



1240×800×1470 mm 2 DOORS 1960×800×1470 mm 3 DOORS 2500×800×1470 mm 4 DOORS

Model	Operating temperature (°C)	Power supply (V/~/Hz)	Max. electrical power Rated current (W/A)	Refrigerant gas
2 Doors	-2 +8 °C	230/1/50	360/2.4	R134a
2 Doors	+2 +10 °C	230/1/50	140/0.8	R134a
3 Doors	-2 +8 °C	230/1/50	465/2.9	R134a
3 Doors	+2 +10 °C	230/1/50	140/0.8	R134a
4 Doors	-2 +8 °C	230/1/50	520/3.2	R134a
4 Doors	+2 +10 °C	230/1/50	155/1	R134a

# BLAST-CHILLERS SHOCK-FREEZERS

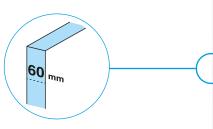
Power, reliability and efficiency

#### **OPTIMISATION**

Quickly lowering the temperature of fresh or cooked products allows you to preserve their characteristics over time (5/6 days), optimising menus and activities. In fact, you can decide to prepare or cook a dish beforehand and create a stock of food, regenerating only the amount needed. No water, no excess and no unexpected depletion of stocks. Finally, you can purchase large amounts of products without having to worry about them perishing and, since our blast chillers are HACCP-compliance, there is no risk of food poisoning.

#### **DETAILS**

We offer a wide range of equipment with numerous versions and options, suitable for all types of serving styles and sizes. All the versions are made in stainless steel and are CE certified. The ergonomic structure with rounded corners and no joints, makes cleaning easier to ensure maximum hygiene.



60MM INSULATION IN HIGH DENSITY POLYURETHANE FOAM

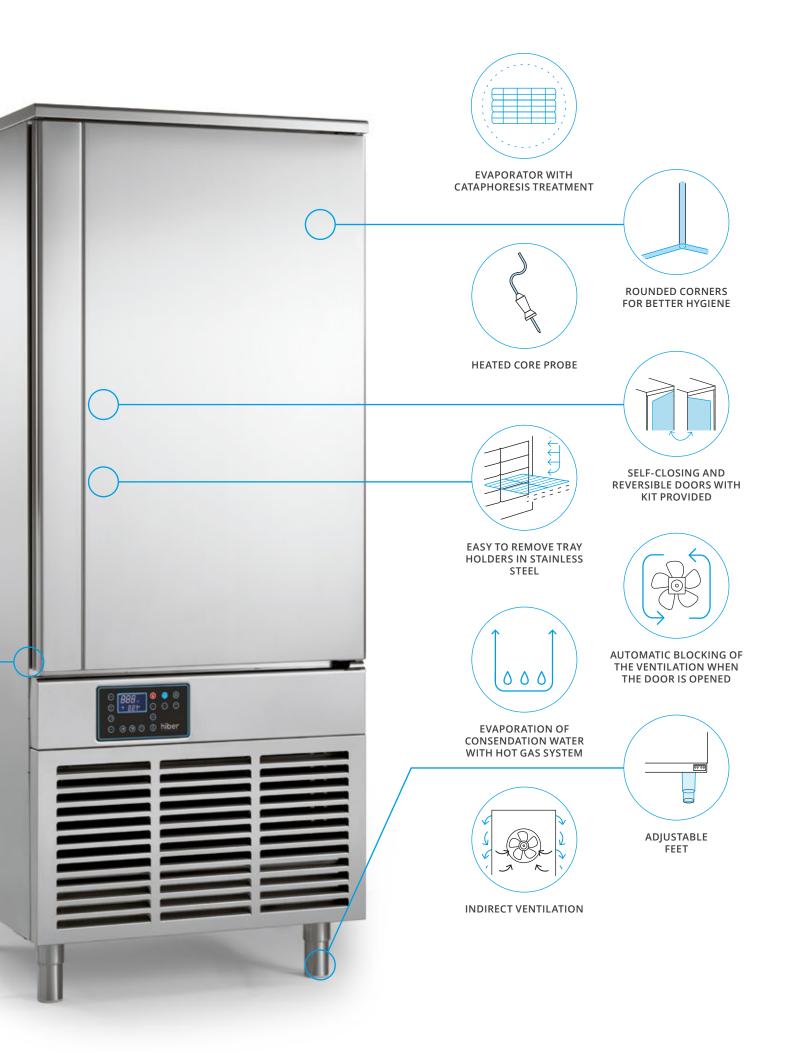


MAGNETIC SEALS



SINGLE-PIECE CONSTRUCTION IN AISI 304 STAINLESS STEEL





# BLAST-CHILLERS SHOCK-FREEZERS

The Blast-Chillers Shock-Freezers with on-board unit are also available with remote air cooled (standard) or water cooled (on request) unit.



560×560×520 mm ABM023S ABM031S



**790×700×850 mm**RDM050S
RDM051
RCM051



790×800×1320 mm RCR081 RCM081

Model	Tray capacity GN1/1	Yield per cycle (Kg) (+90° +3°)	Yield per cycle (Kg) (+90° -18°)	Power supply	Total power (Watt®)	Max absorbed power
ABM023S	3 GN2/3	8	5	230/1/50	587	3,4
ABM031S	3 GN1/1	8	5	230/1/50	587	3,4
RDM050S	5 GN1/1 - 5 EN	10	7	230/1/50	1050	5,5
RCR051	5 GN1/1 - 5 EN	18	-	230/1/50	1130	5,4
RCM051	5 GN1/1 - 5 EN	18	12	230/1/50	1400	6,7
RCR081	8 GN1/1 - 8 EN	25	-	230/1/50	1500	6,5
RCM081	8 GN1/1 - 8 EN	25	16	230/1/50	2000	9,2



790×800×1800 mm

RDR121 RDM121 RCR121 RCM121 RCR012 RCM012



790×800×1950 mm

RDR161 RDM161 RCR161 RCM161



1100×880×1800 mm

RDR122 RDM122 RCR122 RCM122

Model	Tray capacity GN1/1	Yield per cycle (Kg) (+90° +3°)	Yield per cycle (Kg) (+90° -18°)	Power supply	Total power (Watt®)	Max absorbed power
RDR121	12 GN1/1 - 12 EN	25	-	230/1/50	1550	7,1
RDM121	12 GN1/1 - 12 EN	25	16	230/1/50	2000	9,7
RCR121	12 GN1/1 - 12 EN	36	-	400/3/50+N	2100	3,1
RCM121	12 GN1/1 - 12 EN	36	24	400/3/50+N	3500	4,2
RCR012	12 GN1/1 - 12 EN	36	-	400/3/50+N	2100	3,1
RCM012	12 GN1/1 - 12 EN	36	24	400/3/50+N	3500	4,2
RDR161	16 GN1/1-16 EN	36	-	400/3/50+N	2170	3,5
RDM161	16 GN1/1-16 EN	36	24	400/3/50+N	3500	4,5
RCR161	16 GN1/1-16 EN	55	-	400/3/50+N	3300	4,4
RCM161	16 GN1/1-16 EN	55	36	400/3/50+N	5250	5,7
RDR122	12 GN2/1	50	-	400/3/50+N	3000	4,3
RDM122	12 GN2/1	50	32	400/3/50+N	3176	5,4
RCR122	12 GN2/1	72	-	400/3/50+N	3950	4,9
RCM122	12 GN2/1	72	48	400/3/50+N	6120	6,9

# HD-HEAVY DUTY

#### **GREAT FLEXIBILITY**

We also have the right solution to handle large quantities of food, allowing you to plan your work, thus saving time, resources and money. All the models are equipped with robust internal bumpers to facilitate the insertion of the trolleys, resistance in the discharge of defrosting water to prevent clogging caused by ice, ramp with integrated unloading grid, electrical and electronic box inserted in an easy-to-access front panel, 7" full touch display set up for internet connection and HACCP function. Versions available with one or two through doors for inserting and removing the trolleys from both sides.











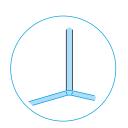


CONNECTIVITY

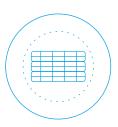




BUMPERS ON THE 4 INNER SIDES



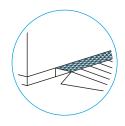
ROUNDED CORNERS



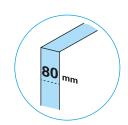
HIGH EFFICIENCY EVAPORATORS



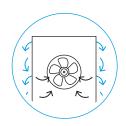
4-POINT HEATED CORE PROBE



REINFORCED BOTTOM AND RAMP WITH INTEGRATED UNLOADING GRID



HIGH DENSITY INSULATION, THICKNESS OF 80MM



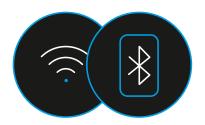
CONVEYED AIR FLOW FOR MAXIMUM YIELD



TEMPERATURE UNIFORMITY

## INNOVATIVE AND EASY TO USE

The logics for optimising the work cycles have led us to review the usability aspects of the equipment: which are now even more intuitive and easy to use.



#### CONNECTIVITY

Native IOT 4.0 connection, we have set up our appliance for internet connection for monitoring, servicing and downloading data remotely.



#### **REMOTE CONTROL**

The CLOUD portal allow you to easily download operating charts and alarms or to monitor the performance of the appliance directly online. (optional)



#### CAPACITIVE FULL TOUCH DISPLAY

The new multifunction 5" full touch display (avaible in 16 languages) is easy to use. The self-protection system with screen lock prevents accidental changes to the parameters.



### hiber

#### **JUST ONE TOUCH**

Everything is at your fingertips thanks to the new digital display that ensures direct, fast intuitive interaction with the controls. With one glance, you can check the temperature and selected program. The iconbased display also makes it very easy to change the settings and to create your own custom settings.

## **IOT AND INDUSTRY 4.0**

#### 24-HR EFFICIENCY

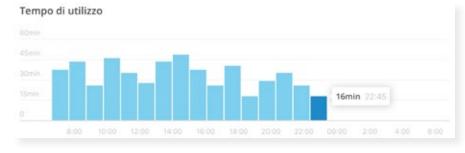
The machine connectivity allows remote monitoring that provides all the diagnostic information and data necessary to analyse the real-time conditions of the equipment and the history of their operation. You can consult, store, download or print the reports of the settings, any anomalies (e.g. the interruption of the electricity supply),

temperature and compliance with the HACCP protocols, ensuring the safety of your customers. Thanks to very clear and understandable graphs and diagrams, you will indeed have full control and will not have to wait for a failure to intervene.



#### **REAL TIME VALUES**

Real-time data on machine operation (program, temperature, humidity) can be immediately consulted online at any time.



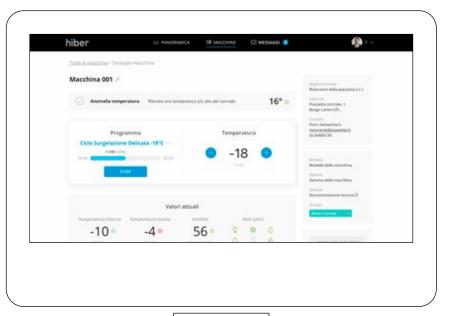
#### **WORKING STATISTICS**

You can consult the graph with the operating and consumption statistics online in order to have a complete overview of the use and performance of the machine.

#### MULTI-DEVICE

Information is accessible by computer or by tablet.







## HD-HEAVY DUTY GN 1/1



1500×2100×1170 mm HDP-20.1R HDP-20.1M



1500×2230×1250 mm HDR-20.1FR HDR-20.1FM

Model	Capacity in trolleys GN1/1	Output Kg (+90° +3°)	Output Kg (+90° -18°)	Electrical supply	Cold room max power (Watt®)	Cold room A max absorption
HD-R20.1R	1	150	-	380-420/3N/50	1725	3,6
HD-R20.1M	1	150	100	380-420/3N/50	1725	3,6
HD-R20.1FR (su piedi)	1	150	-	380-420/3N/50	795	2,1
HD-R20.1FM (su piedi)	1	150	100	380-420/3N/50	795	2,1



1500×2100×2140 mm HDP-40.1R HDP-40.1M



1500×2100×3040 mm HDP-60.1R HDP-60.1M

Model	Capacity in trolleys GN1/1	Output Kg (+90° +3°)	Output Kg (+90° -18°)	Electrical supply	Cold room max power (Watt®)	Cold room A max absorption
HD-R40.1R	2	300	-	380-420/3N/50	3300	6,6
HD-R40.1M	2	300	200	380-420/3N/50	3300	6,6
HD-R60.1R	3	450	-	380-420/3N/50	4785	9,2
HD-R60.1M	3	450	300	380-420/3N/50	4785	9,2

# HD-HEAVY DUTY GN 2/1



1700×2100×1370 mm HDP-20.2R HDP-20.2M



1700×2230×1450 mm HDR-20.2FR HDR-20.2FM

Model	Capacity in trolleys GN2/1	Output Kg (+90° +3°)	Output Kg (+90° -18°)	Electrical supply	Cold room max power (Watt®)	Cold room A max absorption
HD-R20.2R	1	300	-	380-420/3N/50	1725	3,6
HD-R20.2M	1	300	200	380-420/3N/50	1725	3,6
HD-R20.2FR (su piedi)	1	300	-	380-420/3N/50	795	2,1
HD-R20.2FM (su piedi)	1	300	200	380-420/3N/50	795	2,1



1700×2100×2540 mm

HDP-40.2R HDP-40.2M



1700×2100×3640 mm

HDP-60.2R HDP-60.2M



1700×2100×4740 mm

HDP-80.2R HDP-80.2M

Model	Capacity in trolleys GN2/1	Output Kg (+90° +3°)	Output Kg (+90° -18°)	Electrical supply	Cold room max power (Watt®)	Cold room A max absorption
HD-R40.2R	2	600	-	380-420/3N/50	3300	6,6
HD-R40.2M	2	600	400	380-420/3N/50	3300	6,6
HD-R60.2R	3	900	-	380-420/3N/50	4785	9,2
HD-R60.2M	3	900	600	380-420/3N/50	4785	9,2
HD-R80.2R	4	1200	-	380-420/3N/50	6270	11,8
HD-R80.2M	4	1200	800	380-420/3N/50	6270	11,8

# REMOTE CONDENSING UNITS

Hiber offers a wide range of condensing units, able to meet any environmental and operational need.

The standard offer includes high efficiency ventilators and speed variator, high-performance compressors, diagnostic lights, on-board control and much more.

Basic, customisable types:



**STANDARD**With horizontal air flow.



**COMPACT**Soundproofed with horizontal air flow.



#### **TROPICALIZED**

With V-shaped condensers with very high thermal exchange, and vertical airflow.

# COLD-ROOMS

Our cold storage rooms are entirely made of "made in Italy" components in order to guarantee a high-quality level, respecting all the sanitary-health regulations required by laws.

The modularity that characterises them allows an infinity of customizations and are easy to assemble thanks to eccentric hooks and "line up" joints.

#### MODULAR COLD ROOMS:

100% customisable, in galvanized sheet or AISI 304 stainless steel on request, with panels of different thicknesses, swing doors or sliding, with or without floor, positive, negative, multitemperature and much more.

## MINI COLD ROOMS WITH UNIT ON BOARD:

Wall or ceiling prefabricated cold rooms with motor on board, which can be assembled easily in no time at all, without the intervention of a refrigeration technician.



#### HIBER ALIGROUP SRL

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ISO 9001



ISO 14001



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