



FRESH-TO-TABLE TECHNOLOGY



000 222 3000

MultiFresh[®]: the multi-function assistant nobody should be without

Organize your production and processes with flexibility 24 hours a day.

BLAST CHILLING

Multifresh blast chills any type of food from 194°F to +37°F, preserving its consistency, moisture content, and nutritional properties.



SHOCK FREEZING

To preserve shelf life, food must be shock frozen to 0°F at the core by using -40°F air. Only MultiFresh® ensures the formation of micro-crystals that do not damage the texture of food.

THAWING

Note

Plus features (heat cycles) only available as an option

on trolley units.

Use MultiFresh® to choose the thickness of your food, and the temperature and time at which it will be thawed and ready for use. Controlling the thawing process means slowing down bacterial proliferation and keeping the structure of food intact.

HOLDING temperature.

CHOCOLATE

REGENERATION

You can use MultiFresh® to regenerate your dishes by setting the required temperature and the time you want the product to be hot and **ready to serve**. MultiFresh® regeneration cycles go automatically from +37°F or 0°F to regenerate by the desired temperature without damaging the food.

MultiFresh® holds all food types at the desired positive or negative

MultiFresh® meets the needs of confectioners and chocolatiers with **dedicated cycles for chocolate** that maintain its **moisture** so it could be preserved properly over time.

PASTEURIZATION

MultiFresh® pasteurizes and blast chills (+37°F) or pasteurizes and shock freezes (0°F) your food products, increasing their shelf life and slowing down bacterial proliferation.



PROOFING

MultiFresh® has natural proofing cycles without sudden changes in temperature and with a controlled chamber humidity, with easy programming of the time taken to proof the product perfectly.



LOW TEMPERATURE COOKING

MultiFresh® cooks meats or fish at low temperatures, switching automatically to blast chilling, shock freezing or hot holding straight after cooking. The main advantages of low temperature cooking are the enhanced taste and more even cooking.

MyA: My Assistant

RN



MYA: SIMPLY TOUCH

The new 7" touchscreen display makes the MultiFresh® series even easier to use.

MyA

MULTIFUNCTION DISPLAY

Mya is extremely easy to use. With its simple, intuitive icons you can access MultiFresh®'s numerous functions and manage its cycles.

chilling	freezing
業	***
thawing	holding
*	==-
regeneration	low t. cooking
≵≋	***
proofing	pasteurization
	····
chocolate	

vegetables 70 proofed P pasta/rice RICE favorites

>

5

chicken

 \bigcirc

CREATE YOUR LIST **OF FAVORITE CYCLES**

Create your list of **favorite** cycles so you can

start and manage your most frequently used production processes by the touch of your finger.



creating a customized cycle.

SAVE YOUR CYCLES

After you have started a cycle you can edit

its parameters and save the new settings,

process.

PRODUCT SPECIFIC CYCLE

For each function, there is a wide choice of cycles specifically designed and tested to maintain the organoleptic characteristics of each product group.

OUTSTANDING CUSTOMIZING

OPTIONS With Mya you can easily edit the parameters of each cycle, including ventilation, duration, temperature, etc., and create the ideal process for each food type.





ON-LINE GUIDE

Find out more about Mya and all the functions of your MultiFresh® unit with our on-line guide.



>

CHANGE YOUR SETTINGS

Every process is perfectly customizable: for each cycle you can edit the air temperature, core temperature, duration and ventilation.

UNMOLDING

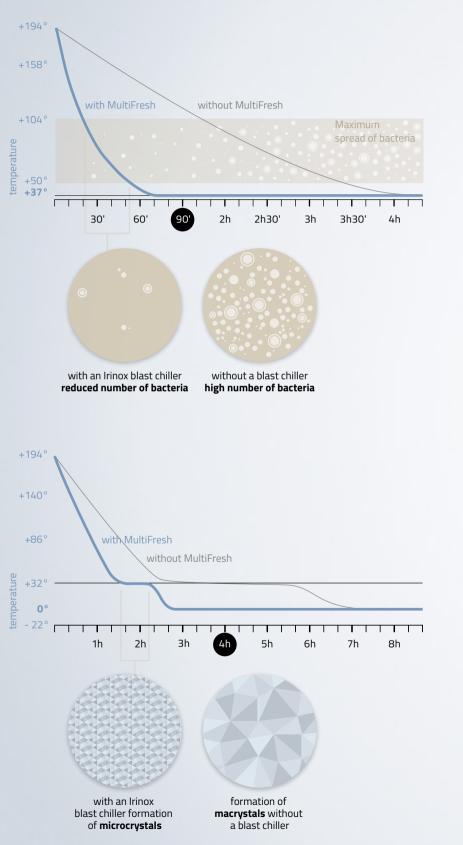
Now you can easily remove food from its mold without damaging it. Mya and MultiFresh® will guide you through each stage of the production



The MultiFresh® continuous cycle runs uninterrupted for more than 8 hours, blast chilling or shock freezing hot food.

Unbeatable performance

IrinoxBalanceSystem[®]



blast chilling +37°F

Food ages due to evaporation, oxidization and bacterial proliferation. Multifresh chills all food to 37° F at the core. First rapidly chilling hot foods through the moisture evaporation zone of 194°F – 158°F, trapping in important moisture and organic characteristics. Then quickly chilling through the temperature danger zone of 140°F – 40° F considerably increasing product shelf life.



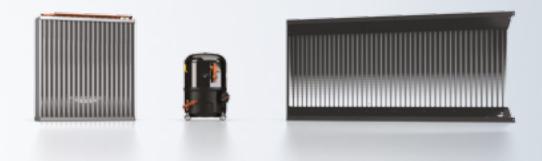
water macrocrystals are formed without a blast chiller

> Products could be kept for a medium -to-long period only if they are rapidly frozen to **0°F at the core by using** -40°F air.

The freezing process of ordinary preservation systems transforms the liquids in food into macrocrystals which damage the structure. Irinox guarantees the formation of microcrystals that preserve the organoleptic properties of food.



IRINOX Balance System®



IRINOX EFFICIENCY

MultiFresh[®] is designed to guarantee **maximum efficiency**: from seeking materials with the lowest environmental impact to achieving the best performance, with the **lowest energy** consumption for the category. With the same care Irinox applies to products for you, Irinox pays attention to environmental sustainability. For example, continuous management of electronic on/off for the variable speed fans ensures extremely low energy consumption.

IRINOX

6

IRINOX BALANCE SYSTEM®

Numerous tests and studies performed on cooling curves and the use of sophisticated software have made it possible to determine **the perfect size** of the main refrigerator components (condenser, evaporator, compressor and fans): IrinoxBalanceSystem[®]. The evaporators and condensers involved are built to the drawings and specifications of our engineering office so that our equipment provides unbeatable performance.

The principle on which blast chillers operate consists of removing heat from food in the shortest time possible in order to limit aging. Our blast chillers guarantee the fastest heat removal, also with dense hot food, without damaging it in any way.

SANIGEN®: 24/7 SANIFICATION

The Irinox patented sanification system, sanitizes every part of the chamber, including the areas that **are difficult to** access for cleaning (e.g. the evaporator, etc.). The system's efficiency, tested by Udine University and certified by the Ministry of Health, guarantees bacteria abatement by 99.5%. Sanigen® also acts to eliminate unpleasant odors that can occur at the end of the work cycle or the working day.



Sanigen[®]

8 reasons for choosing Irinox



Labor cost savings

Enhance labor utilization, reduce overtime and manage market demand and peak periods in advance.



4

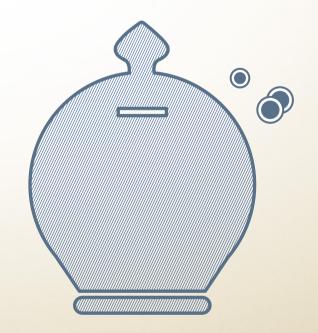
Safer food

Careful management of the cold chain maintains freshness over time, ensuring maximum food safety while maintaining HACCP standards.

2

Organize production in advance

Use MultiFresh® to produce a larger amount of food days or weeks in advance Products can be finished in minutes and on demand.



High product quality

Food which is not properly chilled or frozen loses its consistency, flavor and organoleptic properties. MultiFresh® preserves maximum quality in food.

Increase shelf life

Blast chilling and shock freezing greatly reduce bacterial proliferation. Food can be preserve perfectly for three times as long.



8

Reduce waste

MultiFresh® drastically reduces waste so that you can plan purchasing and considerably increase freshness in preserved foods and partially freshness products

Prepare food quickly

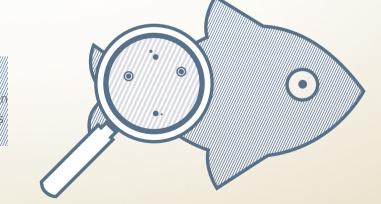
6

Use MultiFresh® to manage your production processes and cut down lead times. Only MultiFresh® makes it possible to blast chill or shock freeze food when it's hot just out of the oven or off the stove.

IRINOX

Reduce food cost

Raw materials can be purchased in greater quantities when they are in season and at the best price. Chilling and freezing them with MultiFresh® will maintain the same quality even after many months.





OUALITY IN THE KITCHEN MEANS FRESHNESS serve the original freshness of each ingredient every day. Below are some applications for gastronomy.

gastronomy

We guarantee freshness for your dishes every day.

CHILLING

The **vegetable** +37°F cycle blast chills vegetables immediately after cooking, preventing rapid oxidization and loss of their vitamins and mineral salts.

LOW TEMPERATURE COOKING

The main advantages of this type of cooking are increased flavor and aromas, brighter colors and reduced shrinkage. Differently from other low temperature cooking technologies, when after **MultiFresh®** completes the cycle, it automatically goes on to blast chill (+37°F), shock freeze (0°F) or hold (+149°F).

The advantages of Irinox for gastronomy

- Varied menus
- Constant quality >
- Better labor management >
- Less waste and more tightly controlled food costs >
- > Faster service
- > Hygiene and health assurance

12

Painstaking attention to details, the search for the best raw materials and excellent preparationthat is what makes food delicious. The reliability and safety of the technologies used let you



THAWING

Thawing is an extremely delicate step in the treatment of food, as it can compromise the quality and healthiness of your products. With the MultiFresh® thawing cycles you can choose the time you wish to have frozen **products** be ready for cooking or further processing.



FREEZING

The **fish** 0°F cycle is used to shock freeze raw fish to 0°F at the core by using -40°F air, as required by HACCP standards (Anisakis free).

AN AID FOR BETTER LABOR MANAGEMENT

Passion, reliability and professionalism are common to all confectioners. With its technology, Irinox helps **increase the quality of your creations and reduce production costs while maintaining a wide assortment of products**. All key to the success of a confectioner. Below are some applications for confectionary.



0000

BLAST CHILLING

The **mixes** +54°F cycle is used to cool puff pastry, short pastry and sponge cake to the ideal temperature to **ensure a soft smooth mix**. Puff pastry requires both the mix and butter at a temperature of +54°F, which is ideal for laminating the butter and folding the pastry so that it develops evenly.

CHOCOLATE

MultiFresh® meets the needs of confectioners and chocolatiers with **dedicated chocolate cycles** that maintain its **moisture** so it can be preserved properly over time. For example, the **Chocolate** +19°F cycle rapidly reaches the right temperature for cake decoration.

PROOFING

With its proofing cycles, MultiFresh® makes it possible to prove the dough for croissants in an environment where **temperature and humidity are constantly controlled and updated to develop artisan, flavors and textures.**

SHOCK FREEZING



MultiFresh® also assists you with your baking: it tells you the right moment for **unmolding**, when the product has reached the **ideal temperature for retail**, and for preservation at +37°F, before going on to shock freezing at 0°F.

confectionery

Take care of your creations.

IRINOX



The advantages of Irinox for confectionery

- > Constant product quality
- > Vast assortment on display
- > Better organized production
- > Work cycle optimization
- > Products always available
- > You produce even when you're not at work



KEEP YOUR ICE CREAM PERFECT FOR LONGER

Ice cream comes out of the batch freezer at a temperature of $+19^{\circ}/+16^{\circ}F$; at this point it still contains 30% water, which is responsible for melting. If the ice cream is placed in the display at +10°F or kept at 0°F without shock freezing, the water expands slowly and forms macro-crystals that ruin the structure. In just a few hours the ice cream will lose creaminess, volume and the typical flavor of freshly made ice cream. Below are some applications for ice cream.



ice cream

Make your ice cream smoother and offer your customers a wider assortment.

SHOCK FREEZING

ICE CREAM RECONSTITUTION

kept at 0°F ready for retail.



MultiFresh® blast chillers are used to **shock freeze at 0°F or +10°F**; the water in the ice cream is transformed into **micro-crystals** by using -40°F air that **maintains the initial quality intact** and do not ruin the structure.

The advantages of Irinox for ice cream

- Increases the shelf life of ice cream
- Reduces production costs
- Cuts energy consumption >
- Flavors always available for display >
- Manages peak periods and unexpected demand
- Reduces overrun losses
- Plans production
- Increases the assortment to offer customers > (chocolate, mousse, ice cream cakes, semifreddos)

16





ICE CREAM READY FOR DISPLAY +10°F

MultiFresh[®] has a cycle dedicated to **ice cream**: it shock freezes at +10°F, rapidly taking it to a temperature of $+19^{\circ}$ F to $+10^{\circ}$ F so that it is **immediately ready for retail**. The ice cream preserves overrun and maintains its texture and quality.

MERINGUES/DEHYDRATOR

MultiFresh® has low temperature cooking cycles. There is **a special cycle** for ice cream makers with which they can prepare meringues, dyhydrate fruit or base for single portions, semifreddos and dacquoise, **allowing you to increase sales** and profits.



NATURAL PROOFING

"To simplify the work of bread-makers", this is the concept Irinox adopted years ago to assist professionals in this trade with efficient systems designed to guarantee extraordinary quality and production. MultiFresh® also means **managing** working hours to your wishes, avoiding night work while observing the traditions and using the recipes that distinguish each bread maker. Below are some applications for bread making.



BLAST CHILLS AND SHOCK FREEZES FRESHLY BAKED BREAD

All baked and pre-baked products can be prepared once a week. MultiFresh® can also be used for shock freezing bread after baking, without dehydrating or damaging its texture. After regeneration bread will be as fresh and tasty as when it was baked.



PRE-BAKED BREAD

MultiFresh® can blast chill and shock freeze all types of pre-baked bread. Give your customers fresh bread every day with the **pre-baked bread** +68°F cycle that blast chills the bread and keeps it at +59°F all day long, ready for retail.



LEAVENED FLATBREAD

Leavened flatbread can be seasoned with sauces, olives, cheese or other ingredients and shock frozen so that it is readily available when needed.

PROOFING



MultiFresh® has controlled proofing cycles, ensuring your bread has rich flavor, the right crust and textures and above all freshness over time.

bread making

Oven warm bread always to hand.

IRINOX



The advantages of Irinox for bread making

- > Warm bread at any time
- > Vast assortment always available
- > No night work
- > Lower production costs
- > Less waste
- Increased profits

Care for details is the secret behind Irinox construction quality

1 DOUBLE CAPACITY: MULTIRACK®

Irinox patented the MultiRack[®], an adjustable tray holder, which allows operators to double the number of trays loaded in each model. It is easy to set the distance between one tray and the next. This allows better air distribution on the product and greater temperature uniformity on all levels. Every baker can choose the type of tray to work with.

2 MULTI-POINT TEMPERATURE PROBE: MULTISENSOR®

The Irinox MultiFresh® is supplied with a **MultiSensor® 5 point probe** for perfect temperature control. **Core temperature readings** provide MultiFresh® software with extremely precise temperature readings which allow **prompt regulation** of **ventilation**, **temperature and humidity** in the chamber. The conical shape of the MultiSensor® probe makes it **easy to remove from food** without using heat. The **Irinox patented** system of **magnetic attachment to the door** makes it easiliy stored and accessible.

OVERNIGHT DEFROSTING!

MultiFresh® by design defrosts manually at the end of the day. Most other blast chillers activate defrosting automatically during the work cycles. This damages the quality of products due to sudden changes of temperature and slows down the chilling process. MultiFresh® **does not defrost automatically because it is constantly able to remove all the heat from the chamber**, which prevents the formation of ice on the evaporator.

3 EVAPORATORS

Internally sealed evaporators entirely treated by safe anticorrosive cataphoresis so they last longer.

door handle

Designed by Irinox, entirely in stainless steel and free of sharp edges. Sturdy and easy-to-clean, with an ergonomic shape that is easy to grip.

5 INNOVATIVE DOOR CLOSING SYSTEM

The door of the MultiFresh® unit is fitted with a soft closing magnetic closure and high/low temperature resistant gasket designed for easy cleaning.

6 FANS

New generation speed variation fans, with innovative design and materials, provide uniform ventilation throughout the chamber. They incorporate an immediate fan blocking system which prevents cold air from leaving the chamber when the door is opened.

2 EASY CLEANING, ABSOLUTE HYGIENE

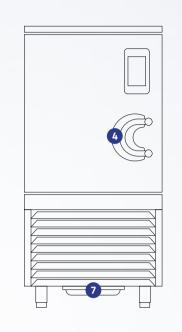
Rounded corners guarantee easier cleaning and uniform air circulation. The condensation drip tray collects chamber condensation and is easily removed and emptied at any time. All components such as fans and evaporators, are designed and fitted inside the chamber for easy access and cleaning.

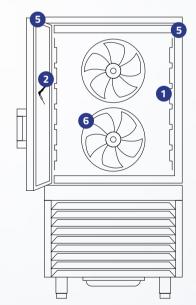
OVEN COMPATIBILITY

The structure and size of **MultiFresh**[®] units are designed to be compatible with the carts and trolleys of major oven manufacturers. The **MultiFresh**[®] range perfectly integrates into the day-to-day processes of professional kitchens.

🔶 WIRELESS DATA TRANSFER

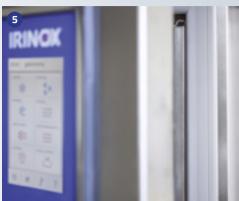
With the wireless data transfer system process all the data can be easily downloaded and saved in the dedicated software (HACCP control Software)

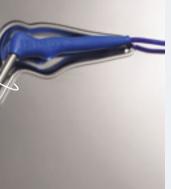




20





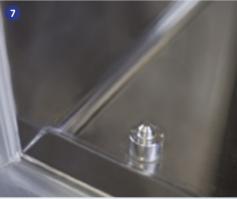








4





The MultiFresh® range





MF 25.1 Yield per cycle 55 lbs Tray capacity nr. ■ 12" × 20" × 2 ½" - 4 ■ 18" × 13" half size sheets pans - 5 **Dimensions** 31 ⁷/₆₄" × 30 ⁵/₈" × 37" Weight 254 lbs 🕲 1.3 kW 🖪 6 A 🕑 208 V-60Hz (1 PH)



MF 30.2 Yield per cycle 66 lbs Tray capacity nr. ■ 12" × 20" × 2½" - 8 😑 18" × 26 sheets pans - 5 **Dimensions** 34 ¹/₄" × 35 ²⁵/₃₂" × 37" Weight 309 lbs 🕲 2.3 kW 🚯 11.7 A 🔮 208 V-60Hz (1 PH)



MF 45.1L Yield per cycle 99 lbs Tray capacity nr. ■ 12" × 20" × 2½" - 18 ● 18" × 26 sheets pans - 12 **Dimensions** 34 ¹/₄" × 43 ¹/₆₄" × 62 ⁵/₆₄" Weight 605 lbs ₩ 4.8 kW A 16 A V 208 V-60Hz (3 PH)



MF 70.1L Yield per cycle 154 lbs Tray capacity nr. ■ 12" × 20" × 2½" - 26 ● 18" × 26 sheets pans - 18 **Dimensions** 34 ¹/₄" × 43 ¹⁷/₆₄" × 77 ⁹/₁₆" Weight 672 lbs ● 6.7 kW ● 26.6 A ● 208 V-60Hz (3 PH)



MF 100.1*

(available also special trolley version) Yield per cycle 220 lbs Capacity **Dimensions** 47 $\frac{3}{4}$ " × 43 $\frac{7}{8}$ " × 91 $\frac{3}{4}$ " Weight 750 lbs Condensing unit 100 A CU weight 440 lbs



MF 100.2 Yield per cycle 220 lbs Capacity

1 roll-in rack (20" × 26" or 20,25" × 26" pans) or 2 roll-in rack (28.25" × 18" pans) or 1 combi-oven trolley on request **Dimensions** $63" \times 56 \frac{1}{8}" \times 94 \frac{19}{64}"$

Weight 1058 lbs

🕲 3.4 kW 🙆 10.2 A 🔮 208 V-60Hz (3 PH) Condensing unit 100 A

CU dimensions 34 ⁵/₁₆" × 53 ³/₁₆" × 55 ¹³/₁₆" CU weight 440 lbs



MF 130.2* Yield per cycle 286 lbs Capacity

1 roll-in rack (20" × 26" or 20,25" × 26" pans) or 2 roll-in rack (28,25" × 18" pans) or 1 combi-oven trollev on request **Dimensions** 63" × 56 ¹/₈" × 94 ¹⁹/₆₄" Weight 1058 lbs

🕲 3.4 kW 🚯 10.2 A 🔮 208 V-60Hz (3 PH) Condensing unit 130 A

CU dimensions 34 ²¹/₆₄" × 53 ³/₁₆" × 55 ⁵³/₆₄" CU weight 440 lbs



MF 180.2* Yield per cycle 396 lbs Capacity

1 roll-in rack (20" × 26" or 20,25" × 26" pans) or 2 roll-in rack (28,25" × 18" pans) or 1 combi-oven trollev on request **Dimensions** 63" × 56 ¹/₈" × 94 ¹⁹/₆₄" Weight 1058 lbs

𝕨 3.4 kW 🖪 10.2 A 🖤 208 V-60Hz (3 PH) Condensing unit 180 A

 Ø 19.1 kW
▲ 36 A
Ø 208 V-60Hz (3 PH)
 CU dimensions 47 ¹/₄" × 53 ³/₁₆" × 60 ¹/₈" CU weight 677 lbs



MF 250.2 Yield per cycle 551 lbs Capacity ➡ 1 roll-in rack (20" × 26" or 20,25" × 26" pans)

or 2 roll-in rack (28,25" × 18" pans) or 1 combi-oven trollev on request **Dimensions** 63" × 56 ¹/₈" × 94 ¹⁹/₆₄"

Weight 1058 lbs 𝕲 3.4 kW 🚯 10.2 A 𝔍 208 V-60Hz (3 PH)

Condensing unit 250 A

CU dimensions 47 ¹/₄" × 53 ³/₁₆" × 60 ¹/₈" CU weight 677 lbs

➡ 1 roll-in rack (12" × 20" pans only)

🕲 12 kW 🙆 31 A 🔍 208 V-60Hz (3 PH) **CU dimensions** $34\frac{5}{16}$ × $53\frac{3}{16}$ × $55\frac{13}{16}$

TRAY 🖨 tray height 🖯 trolleys number

YIELD IN LBS from 194°F to 37°F / 0°F

DIMENSIONS width × depth × height

ELECTRICAL DATA w max absorbed power A max absorbed current 🛛 voltage

* Compatible - version with oven trolleys available on request special condensing unit (water cooled, noiseless, ecc.) available on request

Note:

Plus features (heat cycles) only available as an option on trolley units.

Certifications:





MF 250.2 2T PASS-THRU Yield per cycle 551 lbs

Capacity

➡ 2 roll-in rack (20" × 26" or 20,25" × 26" pans) or 4 roll-in rack (28,25" × 18" pans) or 2 combi-oven trolley on request **Dimensions** 63" × 108 $\frac{15}{32}$ " × 96 $\frac{29}{64}$ " Weight 1763 lbs

1 6.7 kW **1** 21 A **1** 208 V-60Hz (3 PH) Condensing unit 250 AST 🕲 21.5 kW 🖪 39 A 🔮 208 V-60Hz (3 PH) **CU dimensions** 47 ¹/₄" × 53 ³/₁₆" × 60 ¹/₈" CU weight 677 lbs



MF 350.2 2T PASS-THRU Yield per cycle 772 lbs Capacity

2 roll-in rack (20" × 26" or 20,25" × 26" pans) or 4 roll-in rack (28,25" × 18" pans) or 2 combi-oven trolley on request

Dimensions $63'' \times 108 \frac{15}{32}'' \times 96 \frac{29}{64}''$ Weight 1763 lbs 𝕲 6.7 kW ▲ 21 A 🔮 208 V-60Hz (3 PH)

Condensing unit 350 AST 🕲 33.8 kW 🖪 107.9 A 🔮 208 V-60Hz (3 PH)

CU dimensions 47 $\frac{1}{4}$ " × 53 $\frac{3}{16}$ " × 46 $\frac{1}{16}$ " CU weight 848 lbs

MF 500.2 2T PASS-THRU

Yield per cycle 1102 lbs Capacity

2 roll-in rack (20" × 26" or 20,25" × 26" pans) or 4 roll-in rack (28,25" × 18" pans) or 2 combi-oven trolley on request **Dimensions** $63'' \times 108 \frac{15}{32}'' \times 96 \frac{29}{64}''$ Weight 1763 lbs

🕲 6.7 kW 🚯 21 A 🔮 208 V-60Hz (3 PH) Condensing unit 500 AST **W** 49.3 kW **A** 159.7 A **V** 208 V-60Hz (3 PH)

CU dimensions 47 $\frac{1}{4}$ " × 53 $\frac{3}{16}$ " × 46 $\frac{1}{16}$ " CU weight 914 lbs



MF 350.2 3T PASS-THRU

Yield per cycle 772 lbs Capacity

➡ 3 roll-in rack (20" × 26" or 20,25" × 26" pans) or 6 roll-in rack (28,25" × 18" pans) or 3 combi-oven trolley on request **Dimensions** 63" \times 154 $^{29}_{64}$ " \times 97 $^{7}_{16}$ "

Weight 2645 lbs 🕲 10.1 kW 🖪 31.3 A 🔮 208 V-60Hz (3 PH) Condensing unit 350 AST 🕲 33.8 kW 🖪 107.9 A 🔮 208 V-60Hz (3 PH) **CU dimensions** $47\frac{1}{4}$ " × $53\frac{3}{16}$ " × $46\frac{1}{16}$ " CU weight 848 lbs

Yield per cycle 1102 lbs Capacity Weight 2645 lbs Condensing unit 500 AST

CU weight 914 lbs



MF 750.2 4T PASS-THRU Yield per cycle 1653 lbs Capacity

➡ 4 roll-in rack (20" × 26" or 20,25" × 26" pans) or 8 roll-in rack (28.25" × 18" pans) or 4 combi-oven trollev on request **Dimensions** 63" × 200 ³³/₆₄" × 97 ⁷/₁₆"

Weight 3527 lbs

🕲 13.4 kW 🙆 41.6 A 🕑 208 V-60Hz (3 PH) Condensing unit 750 AST

● 68.6 kW ● 234.5 A ● 208 V-60Hz (3 PH) **CU dimensions** 47 $\frac{1}{4}$ " × 94 $\frac{1}{4}$ " × 48 $\frac{1}{32}$ " CU weight 1322 lbs



MF 180.2L LARGE Yield per cycle 396 lbs Capacity

3 roll-in rack (20" × 26" or 20,25" × 26" pans) or 3 roll-in rack (28.25" × 18" pans) or 2 combi-oven trollev on request **Dimensions** 74" × 67 %" × 94 ¼" Weight 1322 lbs

🕲 3.4 kW 🚯 10.2 A 🔮 208 V-60Hz (3 PH) Condensing unit 180 A

CU dimensions 47 ¹/₄" × 53 ³/₁₆" × 60 ¹/₈" CU weight 677 lbs



MF 350.2 2TL PASS-THRU LARGE Yield per cycle 772 lbs Capacity

➡ 6 roll-in rack (20" × 26" or 20,25" × 26" pans) or 6 roll-in rack (28,25" × 18" pans) or 4 combi-oven trollev on request **Dimensions** 74" × 132 ³/₃₂" × 97 ⁶/₆₄" Weight 2204 lbs

Condensing unit 350 AST

33.8 kW **A** 107.9 A **V** 208 V-60Hz (3 PH) **CU dimensions** 47 ¹/₄" × 53 ³/₁₆" × 46 ¹/₁₆" CU weight 848 lbs



MF 500.2 3TL PASS-THRU LARGE Yield per cycle 1102 lbs Capacity

9 roll-in rack (20" × 26" or 20,25" × 26" pans) or 9 roll-in rack (28,25" × 18" pans) or 6 combi-oven trollev on request **Dimensions** 74" × 189 ⁷/₈" × 97 ⁷/₁₆" Weight 3086 lbs

🕲 10.1 kW 🙆 31.3 A 😢 208 V-60Hz (3 PH) Condensing unit 500 AST

● 49.3 kW ● 159.7 A ● 208 V-60Hz (3 PH) **CU dimensions** $47 \frac{1}{4}$ " × $53 \frac{3}{16}$ " × $46 \frac{1}{16}$ " CU weight 914 lbs



MF 750.2 4TL PASS-THRU LARGE Yield per cycle 1653 lbs Capacity 12 roll-in rack (20" × 26" or 20,25" × 26" pans) or 12 roll-in rack (28,25" × 18" pans) or 8 combi-oven trollev on request **Dimensions** 74" × 247 ⁵¹/₆₄" × 97 ⁷/₁₆"

Weight 3968 lbs

Condensing unit 750 AST **CU dimensions** 47 $\frac{1}{4}$ " × 94 $\frac{1}{4}$ " × 48 $\frac{1}{32}$ " CU weight 1322 lbs





MF 500.2 3T PASS-THRU

➡ 3 roll-in rack (20" × 26" or 20,25" × 26" pans) or 6 roll-in rack (28,25" × 18" pans) or 3 combi-oven trolley on request **Dimensions** 63" \times 154 $\frac{^{29}}{^{64}}$ \times 97 $\frac{^{7}}{^{16}}$

🕲 10.1 kW 🙆 31.3 A 🔮 208 V-60Hz (3 PH) ₩ 49.3 kW A 159.7 A 208 V-60Hz (3 PH) **CU dimensions** 47 $\frac{1}{4}$ × 53 $\frac{3}{16}$ × 46 $\frac{1}{16}$



Yield per cycle 1653 lbs Capacity ➡ 3 roll-in rack (20" × 26" or 20,25" × 26" pans) or 6 roll-in rack (28,25" × 18" pans) or 3 combi-oven trolley on request **Dimensions** 63" × 154 ²⁹/₆₄" × 97 ⁷/₁₆" Weight 2645 lbs 🕲 10.1 kW 🙆 31.3 A 🔮 208 V-60Hz (3 PH) Condensing unit 750 AST ● 68.6 kW ● 234.5 A ● 208 V-60Hz (3 PH) **CU dimensions** 47 $\frac{1}{4}$ × 94 $\frac{1}{4}$ × 48 $\frac{1}{32}$ CU weight 1322 lbs

> TRAY tray height 🖯 trolleys number

YIELD IN LBS from 194°F to 37°F / 0°F

DIMENSIONS width × depth × height

ELECTRICAL DATA max absorbed power A max absorbed current 🜒 voltage

* Compatible - version with oven trolleys available on request special condensing unit (water cooled, noiseless, ecc.) available on request

Note:

Plus features (heat cycles) only available as an option on trolley units.

Certifications:



IRINOX NORTH AMERICA

Headquarters 9990 NW 14th Street Suite 107 Doral, Florida 33172 P. 786-870-5064 F. 786-391-2467 info@irinoxnorthamerica.com www.irinoxnorthamerica.com



IRINOX NORTH AMERICA

Headquarters 9990 NW 14th Street Suite 107 Doral, Florida 33172 P. 786-870-5064 F. 786-391-2467 info@irinoxnorthamerica.com www.irinoxnorthamerica.com