







## **ULTRA ROLL IN Range**

## **Blast chillers/Freezers**



Commercial code	IFP202R – pass through
Production per cycle	210 kg from +90° C to +3°C in 90 minutes; 144 kg from +90° C to -18°C in 240 minutes
Technical features	<ul> <li>AISI 304 stainless steel panel-structure, polyurethane high density injected CFC-with 80</li> <li>mm insulation thickness (density 40kg/m³)</li> <li>AISI 304 stainless steel base, 30 mm thickness insulation, useful for trolley insertion</li> <li>Internal room for nr 1 trolley (nr 20 GN 2/1 or EN 60x80 containers)</li> <li>Preset for remote cooling unit, at a maximum linear distance of 25 meters from the refrigerating unit; pipes not supplied</li> <li>If connected to its remote cooling unit, refrigerant capacity: 12.440 W at evaporation temperature -23°C and condensation temperature 54.5°C.</li> <li>Air cooling</li> <li>Refrigerant fluid: R452A</li> <li>Hinged fan cover panel for easy access to the evaporator and fan during cleaning</li> <li>Internal operation: ventilated cell, ventilation not directly on foods</li> <li>Evaporation temperature control with thermostat valve</li> <li>Defrosting electric</li> <li>Insulated door with self-closing device, external handle and in-side safety release</li> <li>Easily-removable magnetic gasket. Door frame with heating element</li> <li>Control panel IP20</li> <li>Copper/aluminium rustproofed evaporator.</li> <li>Max room temperature +43°C (Climate Class 5, room temperature + 40°C and 40% R.H.)</li> <li>All controls and parts accessible from front of appliance</li> <li>Plastic defrost drip tray on outer base.</li> <li>USB port for software upgrades and for downloading HACCP data</li> <li>Standard supplied: multipoint core-probe, key lock, RGB Led bar, ramp for trolley</li> </ul>
Functional features	<ul> <li>LCD control board + encoder, multi-lingual, multi-sector with the possibility of selecting between the time-based abatement mode or the core probe mode, which acts upon various parameters.</li> <li>PROGRAMS: <ul> <li>I.F.R.: is the patented positive blast chilling system that automatically optimises the process for any type of food, no matter the size and quantity, chilling its surface thanks to the use of a multipoint, three sensor needle probe.</li> <li>SOFT +3°C: cycle carried out through probe at the core or time, suitable for chilling foods up to +3°C, using a chamber temperature of about 1°C.</li> <li>HARD +3°C: cycle carried out through probe at the core or time, suitable for chilling foods up to +3°C, using a chamber temperature varying from -15°C to -1°C.</li> <li>SOFT -18°C: cycle carried out through probe at the core or time, suitable for freezing foods up to -18°C, using a chamber temperature varying from 1°C to -40°C.</li> </ul> </li> </ul>

## - HARD -18°C: cycle carried out through probe at the core or time, suitable for freezing foods up to -18°C, using a chamber temperature that can reach -40°C. Functional features **INFINITY:** time chilling/freezing cycle with infinite duration, suitable for cooling various type food pans. The temperature at the core can be checked. - AUTOMATIC: manufacturer recommended work cycles. Possibility to select the type of food load. Nr 56 automatic cycles including: • ANISAKIS 24h it is a special blast freezing cycle that enables preventive and total food preservation and restoration. Once the probe reads -20°C at the food core, the appliance will automatically start the "devitalization phase for 24 hours" ■ ANISAKIS 15h it is a special blast freezing cycle that enables preventive and total food preservation and restoration. Once the probe reads -35°C at the food core, the appliance will automatically start the "devitalization phase for 15 hours" - STORED/ FAVOURITES: 10 chilling cycles and 10 freezing cycles that can be configured based on the needs of the user. 10 of these programmes can be made FAVOURITES. - MULTY: time chilling/freezing cycle, organised by load levels, with possibility of needle probe reading, providing the time for each level. - BANQUETING: cycle dedicated to the catering sector, excellent for preparation of banqueting products. - VACUUM: cycle dedicated to the catering sector for preparation of products before a vacuumpacking phase. - THAWING: cycle carried out by means of temperature probe or by time, dedicated to controlled food defrosting. - **PROVING:** time cycle, dedicated to direct leavening of foods. - **RETARDER PROVING:** time cycle, dedicated to scheduled leavening of foods. - SMART ON: cycle with automatic start. Once a hot product is inserted if an increase in the chamber temperature is detected, after 5 minutes a Soft +3°C cycle will start, either by probe or time, based on whether or not the needle is used. - STORAGE: automatic activation of storage phase at end of blast chilling/blast freezing cycle. Storing cycles and quick cooling cycles can be started separately. - SANITATION: on request, UV lamp kit built in. - **COOLING:** it is ideal for pre-cooling the internal cell before the food loading, at an chamber temperature at around -25°C • MSG LED: The RGB LED bar, built into the door handle or on the dashboard, takes on a different colour depending on the process in progress. • MULTIPOINT PROBE: constant control of internal temperature and monitoring of operating anomalies, with signalling and saving of any variation. - Heating of the multipoint probe is activated automatically, only on a cycle with needle and negative temperature probe core or manually. • HACCP ALARMS: The presence of an alarm is indicated by the view on the display. The alarms are recorded on a list (nr. 30). External size 140x135x226 cm Internal size Useful opening for trolley insertion: 82,5x101x185cm Electric power Kw 1,2 – absorption while defrosting 5.300 Watt - Standard connection: V-Hz 400V 3N-50/60Hz 550 / 410 Kg Gross / Net weight