



JOY Range

Blast chillers/Freezers

N. 5 GN 1/1 – EN 60x40 containers



Commercial code	DF41M
Production per cycle	15 kg from +90° C to +3°C in 90 minutes; 8 kg from +90° C to -18°C in 240 minutes
Technical features	<ul style="list-style-type: none">• One-piece construction, external and internal structure in AISI 304 stainless steel. Satin Scotchbrite finish on door, side and control panels.• CFC-free expanded polyurethane insulation, 55 mm thickness, density 40kg/m³.• Refrigeration cell with rounded corners and condensation drain in the bottom.• Refrig. cell able to take GN 1/1 containers and trays EN 60x40• Removable wire rack in AISI 304 stainless steel wire, 5 positions, 66.5 mm. vertical spacing intervals.• Worktop is 25 mm high and made of stainless steel AISI304• Door with full height outer stainless steel handle. Easily-removable magnetic gasket. Door frame with heating element.• Protection: IP24.• Copper/aluminium rustproofed evaporator.• Refrigerant fluid: R452A.• Hinged fan cover panel for easy access to the evaporator and fan during cleaning.• Internal operation: ventilated cell, ventilation not directly on foods.• Evaporation temperature control with capillary• Air defrosting.• Cooling unit at evaporation temperature -23,3°C and condensation temperature +53,5°C rated at 887 W• Air cooling.• Max room temperature +32°C (Climate Class 4, room temperature + 30°C and 55% R.H.)• Standard supplied: core probe and plastic defrost drip tray on outer base• Stainless steel feet height-adjustable from 75 to 108 mm.
Functional features	<p>Digital panel control board providing easy and rapid navigation</p> <ul style="list-style-type: none">• Blast chilling cycle from +90°C to +3°C• Blast freezing cycle from +90°C to -18°C <p>It will be possible to select a cycle in HARD or SOFT mode, which adapts to all types of food</p> <ul style="list-style-type: none">• Pre-cooling: it is ideal for pre-cooling the internal cell before the food loading• After each cycle, food safety is ensured via the automatic switching to the storage phase.
External size	74,5 x 70 x 86,5 cm
Internal size	l. 62.5 x d. 60 x h. 37 cm
Electric power	Kw 1 - Standard connection: V-Hz 230V 1N-/50Hz
Gross/Net weight	Kg 95/85