

GM171

10 x 1/1GN multifunction blast chiller/freezer

functions

Blast chilling cycles +3°C HARD/SOFT	
Blast freezing cycles -18°C HARD/SOFT	
Thawing	
Retarder proofer	
Low temperature cooking	
Max. chilling capacity (+3°C) / kg	36
Max. freezing capacity (-18°C) / kg	24
Temperature range	+85 / -40°C
Climatic class	5

technical data

Width (mm)	790
Depth (mm)	820
Height (mm)	1800
Weight (kg)	177
Distance between runners (mm)	75
N° trays 1/1GN (535x325) or 600x400	10
Electric connection (V/~/Hz)	430/3/50
Cooling power (W)	4807
Max. power consumption cooling (W)	3218
Max. absorbed current cooling (A)	7.4
Heating power (W)	1600
Max. power consumption heating (W)	1780
Max. absorbed current heating (A)	7.8
Compressor (HP)	2.5
Refrigerant type (gas)	R452A



main features

- 7" colourscreen (LCD TFT IPS) that is high definition and capacitive with "Touch Screen" functions.
- All processes are displayed with specific icons for every type of food, meat, fish, confectionery etc.
- Start of the work process with one Touch on the icon.
- Blast Chilling +90°C/ +3°C: it rapidly brings the product core temperature to +3°C, reduces natural product evaporation maintaining its humidity and preventing bacterial proliferation after cooking.
- Shock Freezing +90°C / -18°C: It rapidly brings the product core temperature to -18°C, keeping product structure and consistency in tact.
- Thawing: To control and determine product thawing means keeping the organoleptic properties in tact and optimizing stock, avoiding useless waste.
- Leavening Retarder: "Just in time" production flexibility is the best way to optimize resources, manage time and meet demand variability.
- Low temperature Cooking: allows temperature control and to keep it within set values for preparations that safeguard not only the flavour and taste, but moistness and softness for extremely satisfying results.



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