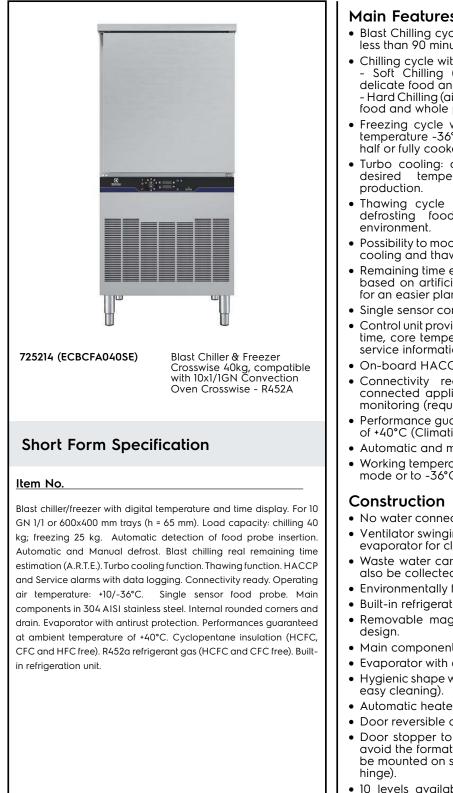
Electrolux

Blast Chiller Freezers Crosswise Blast Chiller-Freezer Crosswise -40kg 10GN 1/1 (R452A)



ITEM #		
MODEL #		
NAME #		
SIS #	 	
AIA #		

Main Features

- Blast Chilling cycle: 40 kg from 90°C up to 3°C in less than 90 minutes.
- Chilling cycle with automatic preset cycles:
 Soft Chilling (air temperature 0°C), ideal for delicate food and small portions.
- Hard Chilling (air temperature -12°C), ideal for solid food and whole pieces.
- Freezing cycle with automatic preset cycles (air temperature -36°C), ideal for all kind of food (raw, half or fully cooked)
- Turbo cooling: chiller works continuously at the desired temperature; ideal for continuous
- Thawing cycle (air temperature 7°C), ideal for defrosting food in a controlled and safe
- Possibility to modify the cavity temperature in turbo cooling and thawing cycles.
- Remaining time estimation for probe-driven cycles based on artificial intelligence techniques (ARTE) for an easier planning of the activities.
- Single sensor core probe as standard.
- Control unit provides two large displays to read out: time, core temperature, cycle countdown, alarms, service information.
- On-board HACCP monitoring capable.
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Performance guaranteed at ambient temperatures of +40°C (Climatic class 5).
- Automatic and manual defrosting.
- Working temperature from +90°C to +3°C in chilling mode or to -36°C in freezing mode.
- No water connections required.
- Ventilator swinging hinged panel for access to the evaporator for cleaning.
- Waste water can be plumbed into drain, but can also be collected in an optional waste container.
- Environmentally friendly: R452a as refrigerant gas.
- Built-in refrigeration unit.
- Removable magnetic door gasket with hygienic
- Main components in 304 AISI stainless steel.
- Evaporator with antirust protection.
- Hygienic shape with rounded corners (and drain for
- Automatic heated door frame.
- Door reversible on site.
- Door stopper to keep the door open in order to avoid the formation of bad smells (kit available to be mounted on site, depending on preferred door
- 10 levels available. Usable with 10 x GN 1/1 or 600x400 mm trays (h = 65 mm).
- IP21 protection index.

APPROVAL:





Sustainability

- Holding at +3 °C for chilling or -20 °C for freezing, automatically activated at the end of each cycle, to save energy and maintain the target temperature (manual activation is also possible).
- High density polyurethane insulation, 60 mm tickness, HCFC free.

Included Accessories

٠	1 of 1 single-sensor probe for blast	PNC 880213
	chiller and blast chiller&freezers	

Optional Accessories

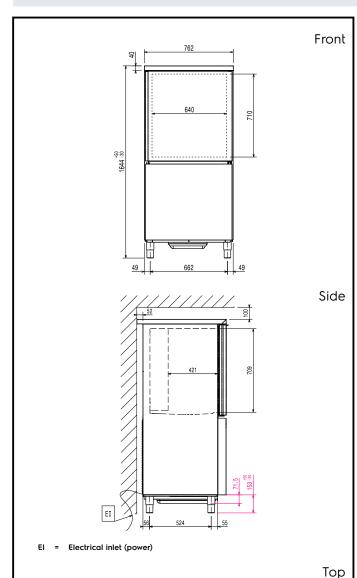
 1 single-sensor probe for blast chiller and blast chiller&freezers 	PNC 880213	
 4 wheels for blast chiller freezer 	PNC 881284	
• Roll-in guide runners for 28 kg blast chillers and blast chiller&freezers 1/1GN	PNC 881518	
 Pair of 1/1GN AISI 304 stainless steel grids 	PNC 921101	
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017	
 AISI 304 stainless steel grid, GN 1/1 	PNC 922062	
80mm pitch side hangers 10x1/1GN electric oven	PNC 922115	
 80mm pitch side hangers 10x1/1GN gas oven 	PNC 922116	
 60mm pitch side hangers 10x1/1GN electric oven (included with the oven) 	PNC 922121	
• 60mm pitch side hangers 10x1/1GN gas oven (included with the oven)	PNC 922122	
Trolley for 10x1/1GN and 10x2/1GN roll- in rack	PNC 922128	
 Trolley for 10x1/1GN roll-in rack 	PNC 922130	
 Kit to convert to 10x1/1GN roll-in rack 	PNC 922201	
 AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922264	
 IoT module for blast chiller/freezers crosswise 	PNC 922419	



The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

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Electric

Supply voltage: 725214 (ECBCFA040SE) Electrical power max.:	380-415 V/3N ph/50/60 Hz 1.2 kW
Installation:	
Clearance: Please see and follow detailed provided with the unit	5 cm on sides and back. d installation instructions
Capacity:	
Trays type:	GN 1/1;600x400
Key Information:	
External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping weight: Shipping volume:	762 mm 760 mm 1644 mm 140 kg 157 kg 1.3 m ³
Refrigeration Data	
Refrigeration power at evaporation temperature: Condenser cooling type:	-20 °C AIR

Product Information (EN17032 – Commission Regulation EU 2015/1095)

Chilling Cycle Time (+65°C to +10°C): 79 min

Full load capacity (chilling): 40 kg

Test performed in a test room at 30° C to chill/ freeze (+ 10° C/- 18° C) a full load of 40mm deep trays filled with mashed potatoes evenly distributed up to a height of 35 mm at starting temperature between 65° and 80°C within 120/270min.

Sustainability

Refrigerant type:	R452A
GWP Index:	2141
Refrigeration power:	3244 W
Refrigerant weight:	1500 g
Energy consumption, cycle (chilling):	0.0697 kWh/kg



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