



# HOSHIZAKI

## PREMIER KPS 42 SG (230V) Blast Chiller/Freezer



1 / 1 GN



600 x 400 EN

### ACCESSORIES INCLUDED

N/A

### OPTIONAL EXTRAS

N/A

PRODUCT SERIES: PREMIER KPS 42

ITEM NUMBER: 875780563

COUNTRY OF ORIGIN: ITALY

PREMIER KPS 42 SG (230V) is a HACCP compliant blast chiller/freezer for 1/1 GN and/or EN 600 x 400mm trays (max of 10). Chilling/freezing capacity of 50/25kg. It features IFR control system and a user friendly 7" touch display. Use the preset favorite programs or store your customized cycles. Legs are adjustable 105-150mm.

- 7" touch display with coloured icons
- USB port for download of cooling log data
- Cooling functions: Chilling (soft/hard), freezing (soft/hard), preservation, precooling, infinity
- 'Hot' functions: Thawing, proofing, retarder-prover
- Choose either IFR operation, time or temperature controlled chill/freeze cycle
- Prevent surface freezing damage with the IFR blast chilling function
- Triple-point probe (3 measuring points)
- HACCP: Infinite events up to one year of recording
- Audio-visual HACCP alarms in case of power failure or if a temperature limit is exceeded
- Alarms: Saving up to 40 events
- 10 favorite programs for both blast chilling, blast freezing and retarder proving
- Up to 20 customized cycles can be stored
- Automatic shift to 'storage mode' after the chilling process
- Automatic fan cut-out when door is opened
- Climate class 5 cooling system enduring up to +40°C ambient temperature
- Automatic defrosting
- Easy maintenance with access to condenser without use of tools
- Removable wire rack for 1/1 GN and/or EN 600 x 400mm
- Max. Number of pans: 10
- The internal fan section can be opened for cleaning around and behind the unit
- Right hand hinged door
- Full-height integrated handle
- 90° self-closing door system
- Removable magnetic door gasket

#### WARRANTY PERIOD

**3 Years on Parts & Labour**

#### EXTERIOR

**Stainless steel AISI 304**

#### INTERIOR

**Stainless steel AISI 304**

Refrigerant type: R290 / Refrigerant: 0.3 kg / CO2 equivalent: 0.9 kg

Energy consumption - Chilling (kWh/kg)	Energy Consumption - Freezing (kWh/kg)
0.078 kWh/kg	0.27 kWh/kg

#### CERTIFICATIONS





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### TECHNICAL SPECIFICATIONS

Cooling system	GN tray size	Temperature range	Climate class	Power supply	Ref. capacity (at -25°C)	Chilling capacity (from +70°C to +3°C in 90 minutes)	Freezing capacity (from +70°C to -18°C in 4 hours)
Built-in cooling system	1/1 GN / 400 x 600 mm EN	-40/+45°C	5 (max. ambient 40°C w/ 40% RH)	230V, 1N-/50 Hz	1,900 W	50 kg	25 kg

Sound level	Net weight	Maximum depth of gastro pans, GN/EN	Height from base to first guide	Height from ceiling to top guide	Distance between guide positions, GN/EN	Height including legs (minimum)	Height including legs (maximum)	Dimensions internal (W x D x H)	Dimensions external (W x D x H)
64 dB(A)	175 kg	325/400	61 mm	74.5 mm	530/600	1,737 mm	1,782 mm	645 mm x 702 mm x 780 mm	801.5 mm x 951 mm x 1,632 mm

### SHIPPING SPECIFICATIONS

Dimensions packed (W x D x H)	Volume (packed)	Gross weight
874 mm x 990 mm x 2,054 mm	1.777 m <sup>3</sup>	200 kg

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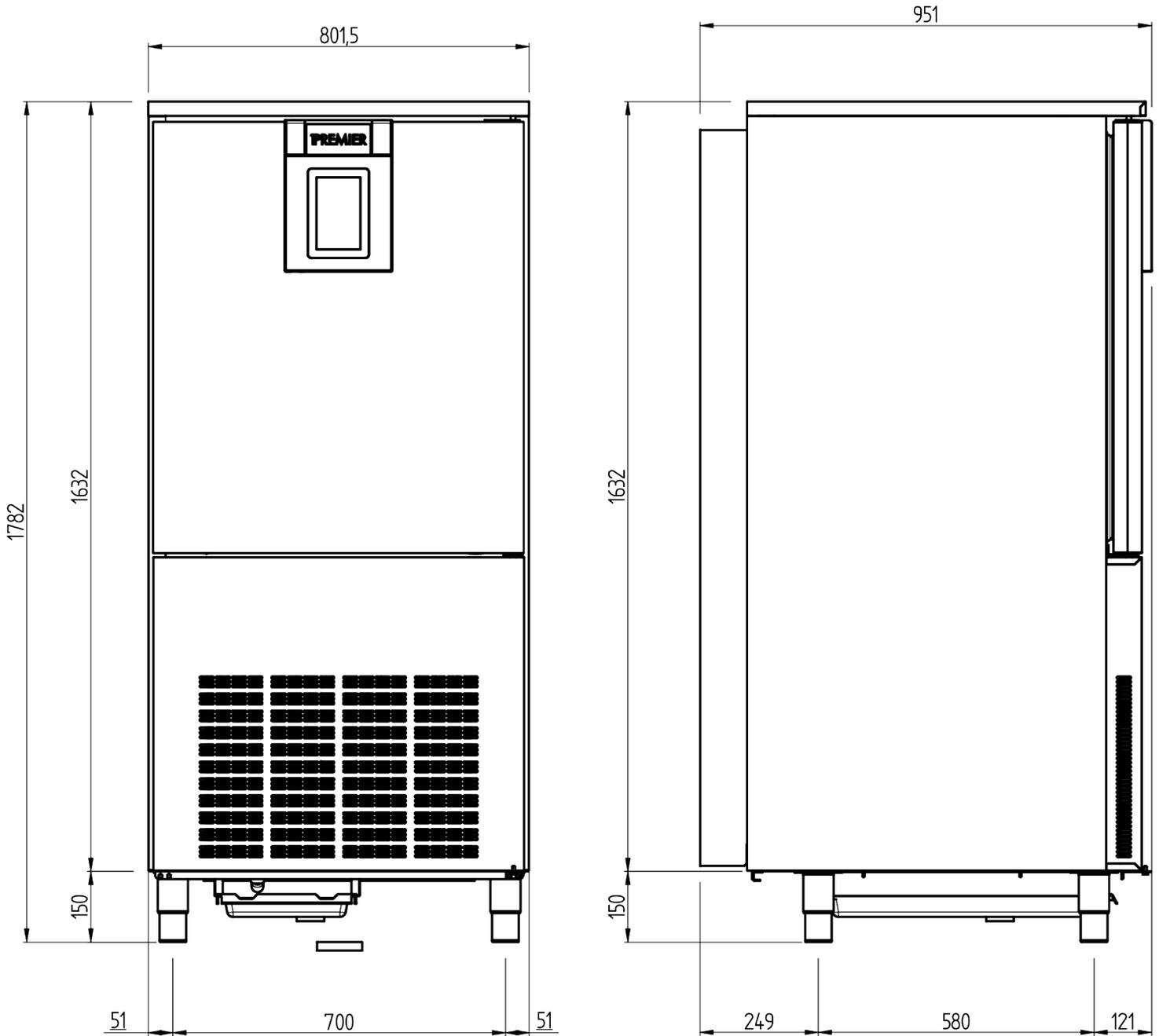
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