



# HOSHIZAKI

## PREMIER KPS 42 SG 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: 875780559  
COUNTRY OF ORIGIN: ITALY

PREMIER KPS 42 SG 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 50/25 kg. 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 105-150 mm.

- 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 - based on country agreement**

#### EXTERIOR

**Stainless steel AISI 304**

#### INTERIOR

**Stainless steel AISI 304**

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

#### CERTIFICATIONS



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



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## PREMIER KPS 42 SG

### TECHNICAL SPECIFICATIONS

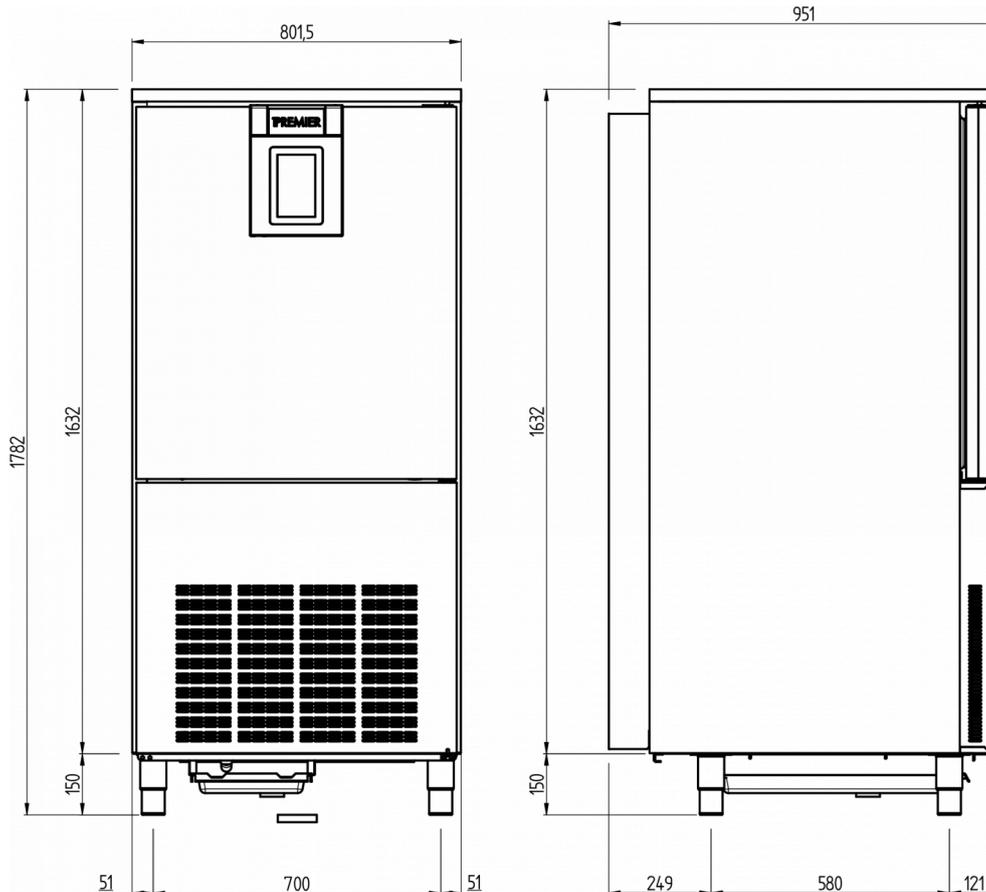
Cooling system	GN tray size	Maximum number of trays	Temperature range	Power supply	Climate class	Ref. capacity (at -25°C)	Chilling capacity (from +70°C to +3°C in 90 minutes)	Freezing capacity (from +70°C to -18°C in 4 hours)
Built-in cooling system	1/1 GN / 400 x 600 mm EN	10	-40/+45°C	400V, 3N-/50 Hz	5 (max. ambient 40°C w/ 40% RH)	1,900 W	50 kg	25 kg

Sound level	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	Dimensions internal (W x D x H)
64 dB(A)	325/400	61 mm	74.5 mm	530/600	645 mm x 702 mm x 780 mm

### SHIPPING SPECIFICATIONS

Width (packed)	Depth (packed)	Height (packed)	Volume (packed)	Gross weight	Width	Depth	Height	Height including legs (minimum)	Height including legs (maximum)	Net weight
874 mm	990 mm	2,054 mm	1.777 m <sup>3</sup>	200 kg	801.5 mm	951 mm	1,632 mm	1,737 mm	1,782 mm	175 kg

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Hoshizaki Belgium  
Hoshizaki Danmark  
Hoshizaki Deutschland  
Hoshizaki France  
Hoshizaki Iberia  
Hoshizaki Italia  
Hoshizaki Middle East

[info@hoshizaki.nl](mailto:info@hoshizaki.nl)  
[info@hoshizaki.dk](mailto:info@hoshizaki.dk)  
[vertrieb@hoshizaki.de](mailto:vertrieb@hoshizaki.de)  
[info@hoshizaki.fr](mailto:info@hoshizaki.fr)  
[info@hoshizaki.es](mailto:info@hoshizaki.es)  
[commerciale@hoshizaki.it](mailto:commerciale@hoshizaki.it)  
[sales.ex@hoshizaki-europe.com](mailto:sales.ex@hoshizaki-europe.com)

Hoshizaki Netherlands [info@hoshizaki.nl](mailto:info@hoshizaki.nl)  
Hoshizaki Norge [salg@hoshizaki.no](mailto:salg@hoshizaki.no)  
Hoshizaki Sverige [orderSE@hoshizaki.dk](mailto:orderSE@hoshizaki.dk)  
Hoshizaki UK [uksales@hoshizaki.uk](mailto:uksales@hoshizaki.uk)  
Export countries [sales.ex@hoshizaki-europe.com](mailto:sales.ex@hoshizaki-europe.com)  
Other countries [sales.ex@hoshizaki-europe.com](mailto:sales.ex@hoshizaki-europe.com)

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