



## KPS 42 SH

KPS 42 SH is a blast chiller/freezer featuring innovative technological solutions offering high food safety and performance. And with the new intuitive controller it has never been easier to manage chilling and freezing cycles.

## Featuring

- Self closing door
- Removable support for 1/1 GN and 40 x 60 cm,
- Multipoint probe with 3 measuring points,
- Choose either the IFR operation, time or temperature controlled chill/freeze cycle.
- Prevent surface freezing damage with the IFR blast chilling function.
- Up to 20 customized cycles can be stored.
- HACCP alarms
- Operates as a storage cabinet after the chilling/freezing process has finished.

Height: 1850mm

Exterior / interior: Stainless / Stainless Temperature range: -25 ° C / + 10 ° C.

Cooling capacity: 45 kg from + 70  $^{\circ}$  C to + 3  $^{\circ}$  C in 90 minutes. Freezing capacity: 27 kg from + 70  $^{\circ}$  C to -18  $^{\circ}$  C in 4 hours

## **TECHNICAL INFORMATION**

Varenummer	865789959
Category	Blast Chilling
Туре	Blast Chiller/Freezer
Line	For 1/1 GN and 60x40 cm
Series	GRAM PROCESS
Equipped with	Right hand hinged reversible door, automatic door closing, removable support for $10 \times 1/1$ GN trays or bakery trays $60 \times 40$ cm, multipoint probe with 3 measuring points, HACCP alarms, LCD control panel + encoder for navigation
Temperature range	-25/+10°C
Exterior/Interior	Stainless/Stainless
Dim. W x D x H, mm	800 x 830 x 1850 mm
Weight, packed	200 kg
Insulation	75 mm (cyclopentane)
Climate class	4
Refrigerant / GWP	R 404 A/2.00 kg/CO2e 7844.00 kg/3922
Energy Consumption (Refrigeration)	0,126 kWh/kg
Energy Consumption (Freezing)	0.398 kWh/kg
Ref.capacity at -25°	2345 Watt
Connection	400 V, 3N-/50 Hz
Connection load	3500 Watt
Chilling capacity	45 kg from +70°C to +3°C in 90 min.
Freezing capacity	27 kg from +70°C to -18°C in 4 hours