

## BLAST CHILLER/FREEZER KPS 21 SH

Product series: KP - KPS Item number: 865780551

KPS 21 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.

- 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.
- $\bullet$  Prevent surface freezing damage with the IFR blast chilling function.
- $\bullet\,$  Up to 20 customized cycles can be stored.
- HACCP alarms
- Operates as a storage cabinet after the chilling/freezing process has finished.
- Height: 900 mm
- Exterior / interior: Stainless / Stainless
- $\bullet$  Temperature range: -25 ° C / + 10 ° C.
- $\bullet$  Cooling capacity: 22 kg from + 70 ° C to + 3 ° C in 90 minutes.
- $\bullet$  Freezing capacity 13 kg from + 70  $^{\circ}$  C to -18  $^{\circ}$  C in 4 hours



## **SPECIFICATIONS**

Product title	BLAST CHILLER/FREEZER
Connection	230V, 50 Hz
Insulation	55 mm (cyclopentane)
Temperature range	-25/+10°C
Exterior	Stainless
Interior	Stainless
Dimensions W x D x H (mm)	745 x 720 x 900
Weight, packed (kg)	120
GWP	2141
Connection load (Watt)	1350

Energy Consumption - Freezing (kWh/kg)	0.3
Sound level – dB(A)	65
Refrigeration capacity at -25°C (Watt)	947
Climate class	е
Refrigerant (kg)	1.4
CO2 equivalent (kg)	2997.4
Energy consumption - Chilling (kWh/kg)	0.08
Chilling capacity (from +70°C to +3°C in 90 minutes)	22 kg from +70°C to 3°C in 90 min.
Freezing capacity (from +70°C to -18°C in 4 hours)	13 kg from +70°C til -18°C in 4 hours