



# BLAST CHILLER/FREEZER KPS 21 SH

Product series: KP - KPS

Item number: 865780551

The GRAM KPS 21 SH is a BLAST CHILLER/FREEZER with an internal net volume of Ltr.

The GRAM KPS series has been designed to cover all regulations around the perfectly hygienic transition from cooking to chilling your valuable produce.

#### Food Safe

Food items are handled in full compliance with the HACCP guidelines. HACCP alarms and an automatic shift to 'storage mode' are useful extras to help you to ensure the highest food safety at all times.

### High Food Quality

Taste, texture, appearance as well as vitamins and nutrient content are preserved. The use of IFR function also protects against surface freeze damage.

#### Versatility

Offers different operational modes: IFR operation, time or temperature controlled chill cycle. Up to 20 customized cycles can be stored.

#### Modularity and Scalability

Available as reach-in, roll-in or roll-through models for small or big scale operations. Part delivery or turn key.

## SPECIFICATIONS

Product title	BLAST CHILLER/FREEZER
Connection	230V, 50/60Hz
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
Refrigerant	R452A
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	e
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