# Produced in Denmark since 1901





# **Process BC50 Blast Chiller**

### Item number: 940500110

Professional refrigerated appliances must be designed to meet the daily needs of the kitchen. Process BC50 is a durable, reliable, and premium-quality blast chiller designed for versatile applications and tailored to meet the demands of professional use.

#### PRACTICAL DETAILS, GOOD ERGONOMICS, AND EASY CLEANING

Electronic control with safety functions for optimal product protection, an easy changeable sealing strip, a practical snap door handle, and a robust, easy-clean stainless-steel surface are only some of the many advantages of the blast chiller. The foamed cabinet is equipped with a reversible door with lock.

#### **EFFICIENT CHILLING OPERATION**

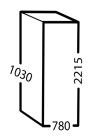
The cabinet comes with up to 5 years warranty, and it has powerful fans for an efficient chilling operation.

#### SUSTAINABILITY AND ENVIRONMENTAL PROTECTION

All G+ products are made in Denmark. Regional suppliers, environmentally friendly production processes, ergonomic workplaces and an energy supply based on renewable energy sources make the production of G+ products one of the most advanced in the industry.

#### WHAT IS G+?

G+ is Gram Professional ApS's brand for professional refrigeration and freezer products for food storage and processing.
'G' symbolizes that we have roots in the Danish Gram Group.
'+' symbolizes that innovation is a part of our DNA and that we continuously develop, so that we always live up to the customers' needs and expectations.





## **TECHNICAL SPECIFICATIONS**

Product name	BC50 H S	Connection	3P+N+PE, 50 Hz / 3 x 6,8A or 230 V, 50 Hz / 12,32A
Product type	Professional blast chiller	Connection load	3011 W
Temperature range	-25/+10°C	Energy consumption per chilling cycle	0,08 kWh/kg
Volume (gross / net)	970 L / 630 L	Full load capacity of foodstuffs	60 kg
Dimensions (WxDxH)	780x1030x2215 mm	Warranty	Up to 5 years
Material (exterior / interior)	Stainless steel / Stainless steel	Climate class	4 (30°C/55% RH)
Gross weight	205 kg	Door type	Isolated door
Refrigerant / charge	R452A / 2 x 1,15 kg	Equipped with	Right-hand reversible door with lock, snap door handle.
GWP and Co2 equivalent	2140 / 4,925 t	Variation options	Door is right-hand hung as standard (left-hand option at additional cost).
Refrigeration capacity at -10°C	4588 W	Alternative products	BC50 HW S (built-in compressors, water-cooled condensors: 940500120) BC50 R S (remote for external compressor unit: 940500501) BC50 C S (remote CO2: 940500505)
		Special considerations when installing/ setting up	Floor drain required, installation site must be level and horizontal.

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