# Produced in Denmark since 1901



## Process BC50 Blast Chiller Remote CO2

#### Item number: 940500505

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 C S	Connection	230 V, 50 Hz
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)	780x1030x2025 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	R744 / CO2 Evaporator PS = 60 bar	Equipped with	Right-hand reversible door with lock, snap door handle.
GWP and Co2 equivalent	N/A	Variation options	Door is right-hand hung as standard (left-hand option at additional cost).
Refrigeration capacity at -10°C	4588 W	Other	Incl. overheat control & CO2 injection valve.
		Special considerations when installing/ setting up	Floor drain required, installation site must be level and horizontal.

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