

Project Name: \_\_\_\_\_  
 Location: \_\_\_\_\_  
 Item: \_\_\_\_\_ Quantity: \_\_\_\_\_  
 Date: \_\_\_\_\_

Model:  
**GBF-40GN2/1+**

**Blast Chiller & Schock Freezers - remote cooling**



Touch screen Controller



UV sterilizer



Magnetic removable gasket without tools



Trolley (not included)



Remote Cooling unit

**Standard Features:**

- **BLAST CHILLERS & SCHOCK FREEZERS LINE**  
is designed with enduring quality that will improve the efficiency and production of your restaurant. Constructed with stainless steel AISI 304 interior & exterior.
- **FRONTPANEL**  
Frontpanel routine maintenance friendly
- **INTERIOR and EXTERIOR**  
Durable, AISI 304 stainless steel.
- **REFRIGERANT GAS**  
Environmentally friendly R452A.
- **COLING SYSTEM**  
Remote unit up to 10 meters
- **POWER CORD**  
Plug not supplied
- **TEMPERATURE CONTROLLER**  
Touch screen controller
- **INSULATION**  
Cyclopentane High density foamed in place environmentally friendly.  
Kyoto Protocol Compliant:  
ODP = 0 (Ozone Depletion Potential)  
GWP = 5 Global Warming Potential)  
polyurethane keeps energy costs low.
- **CORE PROBE**  
Heated core probe
- **STERILIZER**  
UV sterilizer included

**Option:**

- Trolley (1x20)

<b>Model</b>	<b>GBF-40GN2/1+</b>
<b>Output Chilling</b> +90°C/+3°C/194°F/37,4°F (90 min) kg / Lbs	<b>Output Freezing</b> +90°C/-18°C/194°F/-0,4°F (270 min) kg/Lbs
380 / 837,75	330 / 727,52
<b>Voltage</b>	Cond. Unit: 400 / 50 / 3 Cold room: 220 / 50 / 1
<b>Cooling Power W</b>	15100 / 3100
<b>Absorbed Power W</b>	8000 / 3600
<b>Amps</b>	Cond, unit: 22,2 / 10 Cold room: 8
<b>Temp. °C / °F</b>	90° , -18° C 194° , - 0,4° F
<b>Ambient temp. °C/°F</b>	38°C / 100,4°F
<b>Gas</b>	R452A
<b>Trolley</b>	2X20 (not incl.)

<b>Plug</b>	Not included
<b>Shipping Weight</b>	750kg/1654Lbs

Specification may change without prior notice

L	D	H	
150 cm 59 1/16 "	194cm 3/8"	76 213cm 83 27/32"	<b>Cabinet Dimension</b>
105 (cm) 41 11/32"	119(cm) 46 27/32"	209(cm) 82 9/32"	<b>Packing Dimensions</b>
203 (cm) 79 29/32"	61(cm) 24 1/32"	244(cm) 96 1/16"	<b>Packing Dimensions</b>
142 cm 55 29/32 "	100cm 3/8"	39 71cm 27 15/16"	<b>Cooling unit Dimension</b>
150 cm 60"	114cm 45"	110cm 44"	<b>Packing Dimensions</b>

**Construction specifications:**

**DESIGN**

Desmon Blast chiller & Schock freezers are manufactured in Italy with enduring ergonomic features to protect your long term investment. Designed using the highest technologies, quality materials and components to provide the user with colder product temperatures, lower utility costs, exceptional food safety and the best value in today's food service marketplace.

**CABINET CONSTRUCTION**

All made in stainless steel AISI 304, unique in the market place. The finest stainless available; latest generation, higher tensile strength for fewer dents and scratches. .  
 Higher insulation rates thanks to high-tech environmentally friendly CFC free, Cyclopentane foaming keeping insulation properties longer than other foams. 5% of energy consumption savings guarantee if compared to other CFC free foams.  
 Interior - attractive stainless steel Aisi304,

"rounded corners".

**REFRIGERATION SYSTEM**

Factory engineered, self-contained, TX valve system using environmentally friendly (HCFC free) R452A refrigerant. Evaporator coil & condenser balanced for low power consumption - holding the widest temperature range in its class: Temperature Range, getting the best in food preservation: Sealed, cast iron, self-lubricating evaporator fan motor(s) and larger fan blades with a more efficient low velocity, high volume airflow design. Ensuring faster temperature recovery and shorter run times in the busiest of food service environments.

**DOORS**

Stainless steel exterior and interior.  
 Door extends full width of cabinet shell.  
 Guaranteed door handle.  
 Guaranteed door hinges and torsion type

closure system.  
 Magnetic Doors. Gasket of one piece construction, removable without tools for ease of cleaning.

**MODEL FEATURES**

touch screen control  
 Evaporator is epoxy coated to eliminate the potential of corrosion.  
 "Rounded Corners" compliant for food product.

**ELECTRICAL**

Unit completely pre-wired at factory and ready for final connection to a dedicated outlet.  
 Voltages:  
 -Remote cooling unit: 400V/50 Hz/3Ph  
 -Cold room: 220V/50Hz/1Ph

**Architect Corner**

