



SERVING THE FOOD INDUSTRY SINCE 1951

## Blast Chiller with Membrane Switch

ITEM:	41454	41455	41456
MODEL:	BC-CN-0003	BC-CN-0005	BC-CN-0010



### Rapid and efficient

These units are engineered to rapidly lower food temperatures, minimizing bacterial growth by bringing items safely through the danger zone within minutes. Their powerful chilling and freezing capabilities create smaller ice crystals, reducing damage and preserving food quality. Ideal for hotels, restaurants, and other food service operations.

#### FEATURES:

- Rapid Cooling
- Eco-Friendly Materials
- Energy-Efficient

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Authorized Dealer

Made in China





## TECHNICAL SPECIFICATION

Features	25" - 3 x GN 1/2 Pans and Membrane Switch	30" - 5 x GN 1/1 Pans and Membrane Switch	31" - 10 x GN 1/1 Pans and Membrane Switch
Item	41454	41455	41456
Model	BC-CN-0003	BC-CN-0005	BC-CN-0010
Capacity	3xGN1/2	5 x GN 1/1	10 x GN 1/1
Yield (Cycle Time) 194 °F to 37.4 °F (90 °C to 3 °C)	90 Minutes		
Yield (Cycle Time) 194 °F to -0.4 °F (90 °C to -18 °C)	240 Minutes		
Power	300W	660W	1300W
Defrost Power	400W	950W	1800W
Current	2.8A	6.4A	12A
Refrigerant	R290	R290	R290
Foaming Agent	Cyclopentane	Cyclopentane	Cyclopentane
Electrical	110V / 60Hz / 1Ph	110V / 60Hz / 1Ph	110V / 60Hz / 1Ph
Lowest Temperature	-22 °F (-30 °C)	-22 °F (-30 °C)	-22 °F (-30 °C)
Net Dimensions (WDH)	25" x 25" x 19" (630 x 615 x 475 mm)	30" x 30" x 34" (751 x 763 x 842 mm)	31" x 31" x 62" (785 x 776 x 1564 mm)
Net Weight	86 lb (39 kg)	146 lb (66 kg)	278 lb / 126 kg
Gross Dimensions (WDH)	30" x 28" x 22" (755 x 710 x 558 mm)	33" x 33" x 35" (836 x 836 x 1610 mm)	35" x 35" x 64" (875 x 870 x 1610 mm)
Gross Weight	107 lb (48.45 kg)	204 lb (92.4 kg)	337 lb (153.1 kg)

*Dimensions rounded up to the nearest tenth inch or millimeter.  
Specifications subject to change without notice.*

## TECHNICAL DRAWING

