

3779 Champion Blvd., Winston-Salem, NC 27105 1-888-845-9800 Fax# 1-336-245-6453 http://www.Beverage-Air.com

Commercial Refrigeration Equipment General Specification

3 Year Parts/Labor Warranty Additional 2 Year Compressor Warranty

COUNTERCHILL SERIES—BLAST CHILLER/ FREEZER

Compact in size and designed so that it can be aligned with refrigerated counters and worktables due to its 27.6 inch depth. Moreover, being just 33.46 inches high means you can place a convection oven on top of the blast chiller, effectively putting into practice the HACCP rules associated with the Cook and Chill concept. Dishes can actually be removed from the oven and placed inside the blast chiller underneath.

CABINET CONSTRUCTION

Monobody construction with internal finish constructed of AISI-304, 18/10 and external finishing of Scotch-Brite satinated AISI-304, 18/10 stainless steel.

Insulation is CFC and HCFC-free, high density foamed polyure-thane.

Cabinet features a core temperature probe to insert in the food to measure the blast chilling and freezing temperature.

High store capacity compartments, with rounded edges to make cleaning easy.

- Ergonomic handles and magnetic perimetral seals.
- Stainless steel, height adjustable 1" legs.
- Self-closing doors with still position at 100°.

Cabinet will accommodate 5 pans (13" x 21") thanks to the new stainless steel wire rack structure, which provides excellent air circulation inside the compartment, thus minimizing the time required to blast chill the food. Pans are not included.

REFRIGERATION

Ecological refrigerant R404A used. The evaporator with high ventilation ensures that the cooling system works with unbeatable efficiency. Manual defrost device works based on condensation evaporation system that does not require power, saving electric energy.

ELECTRICAL

Features electronic control board display with capability of memorizing 100 program settings.

Power supply 208-240V/1phase/60 Hz.



*Note: Not all markings may apply to all model variations.

Item No. _______Quantity ______

COUNTERCHILL BLAST CHILLER/FREEZER

MODELS: BF051DF BF051AF



BF051DF/BF051AF

SPECIAL FEATURES

- Compact construction
- Electronic control board display
- Core probe
- Stainless in and out
- Manual defrost
- Ergonomic handles
- Adjustable 1" legs

Available From:

Model Specified	Store#
Location	Quantity



Counterchill Blast Chiller/Freezer Models: BF051DF, BF051AF

MODEL	BF051DF	BF051AF
EXTERNAL DIMENSIONAL DATA		
Length Overall (inches) Length Overall (mm)	31.10" 790	31.10" 790
Depth Overall (inches) Depth Overall (mm)	27.56" 700	27.56" 700
Height Overall— (inches) Height Overall— (mm)	33.46" 850	33.46" 850
CAPACITY		
Chilling Cycle	194°F / 37°F	194°F / 37°F
Chilling Capacity—90 minutes (lbs)	26 lbs.	40 lbs.
Freezing Cycle	194°F / 0°F	194°F / 0°F
Freezing Capacity—240 minutes (lbs)	18 lbs.	26 lbs.
Number of Pans (pans not included)	5	5
Pan Size—W x D (inches) Pan Size—W x D (mm)	13" x 21 x 2" 325 x 530 x 51"	13" x 21 x 2" 325 x 530 x 51"
Distance Between Adjustable Tray Slides (inches) Distance Between Adjustable Tray Slides (mm)	2.56" 65	2.56" 65
ELECTRICAL DATA		
Electric Power Supply	208-240/1/60	208-240/1/60
Input Electric Power	1061 W	1167 W
Max Absorbed Current	6.0 A	6.1 A
WEIGHT DATA		
Gross Weight (Crated lbs)	247	329
Gross Weight (Crated kg)	112	149







PLAN VIEWS





