

Project:	AIA#
Item:	
Location:	SIS#
Approved:	

BLAST CHILLER

BF164AP Solid Door Blast Chiller

MODEL: BF164AP



3 Year Parts/Labor Warranty Additional 2 Year Compressor Warranty

CABINET CONSTRUCTION

- · Stainless steel exterior and interior
- · Die-formed interior floor has rounded corners
- Central drain for easy cleaning
- · Anti-condensation perimeter heating around door opening
- · Ergonomic vertical door handle and stainless steel
- Snap in place magnetic gaskets self closing door with hold open stop at 100°
- · Soft and hard, timed or core probe blast chilling
- · Soft and hard, timed or core probe shock freezing
- · Automatic recognition of core probe
- Multi point sensor temperature display button
- · Core probe heater button
- HACCP alarm display button
- Pre-cooling cycle button
- · Adjustable evaporator fan speed button
- Timed manual defrost button
- USB data recorder
- · Infinity mode program with adjustable set point
- Automatic conservation mode at end of cycle
- On board recipe book with 68 pre-set programs
- 99 Free memory positions for custom programs
- · LCD illuminated temperature display
- · Real time clock
- · One, high precision heated multi sensor probe

OPTIONS & ACCESSORIES

- UV sterilization lamp (must be added at time of order)
- Single sensor probes (up to 4 possible)
- · Change door swing
- · Casters with brakes
- Rs 485 connection for external monitoring system

REFRIGERATION SYSTEM

- · Refrigeration system uses R404 refrigerant
- Evaporator fitted with a high flow rate fan insures maximum cooling efficiency
- Indirect air flow assures highest product quality
- · Manual defrosting with door open on a timed cycle
- Blast chilling (194°F to 37°F in 90 minutes) or shock freezing (194°F to 0°F in 240 minutes) cycles









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MODEL	BF164AP
EXTERNAL DIMENSIONAL DATA	
Width Overall	33.46"
Depth Overall	33.86"
Height Overall	76.77"
Number of Doors	1
Width, Door Opening (in)	62.99"
PERFORMANCE DATA	
Sheet Pan Capacity (18"X26")	16
Steam Table Pan Capacity (12"X20")	16
Chilling Capacity In 90 Min	140 lbs
Freezing Capacity In 240 Min	100 lbs
Climate Class	5
ELECTRICAL DATA	
Cabinet Voltage	208-240/60/3
Total Amperes	13.2
NEMA Plug (8' cord)	15-20P
REFRIGERATION DATA	
Condensing Unit Size, HP	2.5
Refrigerant	R404
Capacity (BTU/HR) (95°F/14°F)	26,632
WEIGHT DATA	
Gross Weight - Crated	648 lbs
Height - Crated	84"
Width - Crated	34"
Depth - Crated	34"

Blast Chiller/Shock Reach-In Freezer

Model: BF164AP









