

Project:	AIA#
ltem:	
Location:	SIS#
Approved:	

REACH-IN BLAST CHILLER

BF164AP Solid Door Self-Contained Blast Chiller

MODEL: BF164AP



5 Year Parts/Labor Warranty Available 5 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
- Unit comes standard with sixteen (16) wire rod tray slides
- Real time clock
- One, high precision heated multi sensor probe
- Stainless steel feet

OPTIONS & ACCESSORIES

- 3 Year parts/labor standard, additional 2 year warranty available
- UV sterilization lamp (must be added at time of order)
- Single sensor probes (up to 4 possible)
- Change door swing
- · Casters with brakes

REFRIGERATION SYSTEM

- Self-contained refrigeration system uses R404 refrigerant to comply with all environmental concerns
- 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 (in)	33.46"	
Depth Overall (in)	33.86"	
Height Overall (in)	76.77"	
Number of Doors	1	
Width, Door Opening (in)	62.99"	
PERFORMANCE DATA		
Sheet Pan Capacity (18" x 26") (pans not included)	16	
Steam Table Pan Capacity (12" x 20") (pans not included)	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	15-20P	
REFRIGERATION DATA		
Condensing Unit Size, HP	2 1/2	
Refrigerant	R404	
Capacity (BTU/Hr) (113°F/-13°F)	10,208	
Heat Rejection (W) (14°F/95°F)	11,062	
Refrigerant Amount (lbs)	4.63	
WEIGHT DATA		
Gross Weight - Crated	648 lbs	
Height - Crated	84"	
Width - Crated	34"	
Depth - Crated	34"	

Self-Contained Blast Chiller/Shock Reach-In Freezer







