800-955-5253 715-386-2323 866-961-5253 Parts 800-388-5253 Service 715-386-4291 FAX www.norlake.com



## UNDERCOUNTER/COUNTERTOP BLAST CHILLERS/FREEZERS



PROJECT:

ITEM NUMBER:

MODEL NUMBER:

## SPECIFICATIONS FOR: NBCF44/24-4, NBCF44/24-4B

■ Exterior finish: Stainless steel exterior; satin scotchbrite finish on door, side panels, control panel and top.

■ <u>Interior finish:</u> Stainless steel, polished interior including diamond polished inner floor for improved hygiene.

■ <u>Insulation</u>: The complete cabinet and door(s) are foamed-in-place with CFC-free polyurethane insulation.

Hardware: One-piece construction with rounded internal corners; removable stainless steel half racks and container support guides; plastic defrost drip tray on outer base; stainless steel legs with plastic heat registrant pade; height adjustable from 4.0" to 5.3"; standard multi point product probe with

heat resistant pads; height adjustable from 4.0" to 5.3"; standard multi-point product probe with L-shaped handle for easy extraction; self closing door with full-height outer stainless steel handle;

removable magnetic gasket; door frame heating element.

■ <u>Electrical:</u> 220/60/1

■ <u>Instrumentation:</u> Microprocessor based controller with LCD display - 2 rows x 16 characters; blast chilling with

variable cycle progression; 20 pre-set blast-chilling cycles; displays interior temperature, product temperature and ventilation speed; maintains temperature at end of blast chilling/freezing cycle.

■ Refrigeration: R-404A refrigerant; Evaporator temperature control done with thermostatic valve and variable

speed evaporator fans; Hinged evaporator coil cover for easy cleaning of evaporator coil; Drain outlet for easy interior cleaning; Copper/Aluminum corrosion-proofed evaporator coil; electronically controlled, manual defrost. The chilling process will take product from 160°F to 38°F in 90 minutes

and the freezing process will take product from 160°F to 0°F in 210 minutes.

■ <u>Approvals:</u> UL and NSF approved

## STANDARD FEATURES

- Adjustable legs with plastic heat resistant pads
- Door frame heater
- CFC-free polyurethane insulation
- Hermetic compressor
- Copper/aluminum corrosion resistant evaporator
- LCD digital display
- L-shaped handle
- Electronically controlled, manual defrost
- R-404A refrigerant
- Removable magnetic door gasket

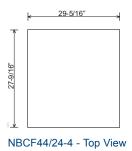
- Stainless steel half racks
- Stainless steel, polished interior
- Stainless steel exterior
- Warranties: 12 month parts and labor

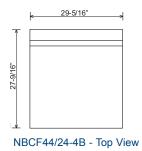


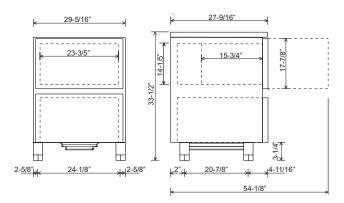
Nor-Lake, Inc. Registered to ISO 9001:2008 File No. 10001816

SPECIFICATION

NDERCOUNTER/COUNTERTOP BLAST CHILLERS/FREE







NBCF44/24-4 - Front and Side Views

29-5/16"		≥ 27-9/16"	
0 00000			
23-3/5"	39-3/8"	15-3/4"	
2-5/8" 24-1/8" 36/	<u>.v.</u> 2-5/8"	2"* 20-7/8" * 4-11/16"	
		54-1/8"	_

NBCF44/24-4B - Front and Side Views

		SPECIFICATIONS
Models	NBCF44/24-4	NBCF44/24-4B
Crated Height (in)	41-1/3"	49-1/5"
Crated Width (in)	31-9/10"	31-9/10"
Crated Depth (in)	30-1/3"	30-1/3"
Crated Weight (lbs)	276	276
Interior Height (in)	14-1/5"	14-1/5"
Interior Width (in)	23-3/5"	23-3/5"
Interior Depth (in)	15-3/4"	15-3/4"
Overall Height (in)	33-1/2"	39-3/8"
Overall Width (in)	29-5/16"	29-5/16"
Overall Depth (in)	27-9/16"	27-9/16"
Shelf Area (sq. ft.)	15-3/4" x 23-11/16"	15-3/4" x 23-11/16"
Number of Shelves	3	3
Number of Legs	4	4
Condensing Unit Size	1 HP	1 HP
Refrigerant	R-404A	R-404A
Electrical Characteristics	220/60/1	220/60/1
Cord & Plug Furnished	No	No
Maximum Fuse Size	15 AMPS	15 AMPS
Total Amp Draw	5.5 AMPS	5.5 AMPS

Specifications subject to change without notice.



Revision Date: 11/10 ©2010 NOR-LAKE, INC. Printed in the U.S.A. Part Number: 143351

