

PBF-450-TS-CAB-1DR, 1-Rack 450 lbs Blast Chiller & 270 lbs Shock Freezer

BLAST CHILLER/FREEZER SPECIFICATIONS

The standard modular blast chiller and shock freezer solution includes the panel walk-in, evaporator, and condensing unit. The high-capacity unit is well suited to a high-volume professional kitchen workflow, making it possible to improve your kitchen efficiency and food quality while staying within HACCP guidelines.

Standard features include a NEW advanced touch screen controller with USB port, holding cycle (once your cycle is completed the unit automatically switches over to a cooler), a single point product core probe, and up to 99 customized recipe programs.

EVAPORATOR OUTSIDE DIMENSIONS

(single evaporator coil only)
28.8" W x 16.67" D x 72.08" H

OUTPUT CHILLING CAPACITY*

450 lbs within 90 minutes

OUTPUT FREEZING CAPACITY*

270 lbs in 240 minutes

OUTPUT THAWING CAPACITY*

0°F/38°F 90 lbs within 240 minutes
0°F/38°F 180 lbs within 480 minutes
0°F/38°F 270 lbs within 720 minutes

REFRIGERANT:

R448A

HEAT LOAD BTU/HR:

41,780/-10°F SST/+95°F ambient

ELECTRICAL SUPPLY:

1 PH/208-240 V/60 Hz

20 A circuit, # 12 wire required

Note: * Performance ratings for this unit are based on exterior dimensions of 64.5" W x 50" D x 88"H. Your performance results may vary based on the interior dimensions of your unit and the characteristics of the food being processed. Contact your regional sales person for more information.

Touch screen controller



**PBF450-TS
P/N 4507**

STANDARD FEATURES

- New advanced 7" Gorilla glass touch screen controller with USB port on easy-to-use control panel
- Holding cycle: automatically switches over to holding mode after each cycle is completed
- One single point product core probe registers product temperatures
- Meets the demands of HACCP guidelines for proper food chilling
- Automatic air defrost
- Evaporator is enclosed in a frame and cabinet
- Programmable controller with up to 99 customized options
- Electric thawing heaters

WARRANTY

- Two years warranty on parts and labor
- Compressor warranty 3-5 years (parts only)

A COMPLETE SOLUTION

The package includes a PrepRite™ walk-in, perfectly designed to fit your blast chiller/freezer needs. The walk-in is available with 1 or 2 doors, external ramp, 8" deep interior ramp designed to accommodate 1 roll-in rack at 32" x 32" x 74" and features our exclusive anti-bacterial Sanisteel interior metal finish.

It also includes an air cooled, remote, outdoor condensing unit as standard. Other condensing unit options, including indoor and water-cooled models are available on request.

Notes: The installation of the blast chiller/freezer and the installation of the remote condensing unit must be performed by a qualified professional. All specifications are subject to change without notice.

