



UF27B

Undercounter 27" Freezer



UF27B
08/03/23
Item # 13576

W x D x H

27" x 30" x 33.75"*
*with 4" casters



Item #: _____
Project: _____
Qty: _____
AIA#: _____

Features

- Engineered to maintain NSF-7 temperatures in 100°F ambient.
- Stainless steel exterior front, sides, and top with stainless steel interior top, sides, back, and floor
- Front breathing air flow design
- Environmentally friendly R290 hydrocarbon refrigerant
- Cabinet and doors are insulated with 2" CFC free, foamed in place polyurethane
- Exclusive "stepped" door design to protect door gasket
- Spring assisted self-closing doors with stay open feature
- Extruded aluminum flush mount door handle
- Field reversible doors
- Magnetic door gasket is easily removable for cleaning
- Hot gas condensate removal
- E-coated evaporator coil
- One epoxy coated shelf per section is standard
- Anodized aluminum shelf supports adjustable in 1/2" increments
- Standard with 4" casters (two with brakes)
- 10 ft. cord and plug



Dimensions / Capacity

Interior Storage Capacity (CF)

One-Section UF27B

7.21 ft³

Interior Storage Capacity (CF) (AHAM)

6.21 ft³

Overall Width x Depth (including 1" bumper)

27" x 31"

Height (including 4" casters)

33.75"

Door Opening Width x Height

22.75" x 23"

Depth with Door Open at 90° (including 1" bumper)

55.5"

Adjustable Shelves

1

Shelf Dimensions (W x D)

22" x 16"

Crated Weight

175 lbs.

Crated Length x Width x Height

34" x 31.5" x 36.5"

Electrical / Refrigeration

Voltage

115/60/1

HACR Breaker

15.0 Amps

Electrical Connection (NEMA)

5-15P ⚡

Voltage Range

104-126

Ambient Temp. Range

45° to 100°F

Control Setpoint Range

-10° to 10°F

Amperage

2.4

Energy Consumption (kWh/day) @ASHRAE

2.4

Heat Rejection (BTU/Hr.) @NSF

489

Approx. Nominal Compres. BTU/HR (HP)

798 (1/5HP)

Refrigerant / Charge Amount (oz)

R290 (1.9 oz)

One-Section UF27B

Options

- ☐ 2.25" Casters
- ☐ 6" Casters
- ☐ Stacking kit (HS-5112)
- ☐ Additional epoxy shelves
- ☐ Stainless steel shelves
- ☐ Overshelves
- ☐ Cylinder locks (-01 factory installed)*
- ☐ Foot pedals:
- ☐ HS-5378 Left hinge door
- ☐ HS-5379 Right hinge door
- ☐ Lower epoxy shelf (HS-5161)
- ☐ Lower stainless steel shelf (HS-5169)

* SPECIAL ORDER- Allow 4-6 weeks lead time.



Valid in United States, Canada, Puerto Rico and U.S. Territories. Contact factory for warranty in other countries.

If GFCI is required, a GFCI breaker MUST be used in lieu of GFCI receptacle

Hoshizaki reserves the right to change specifications without notice.



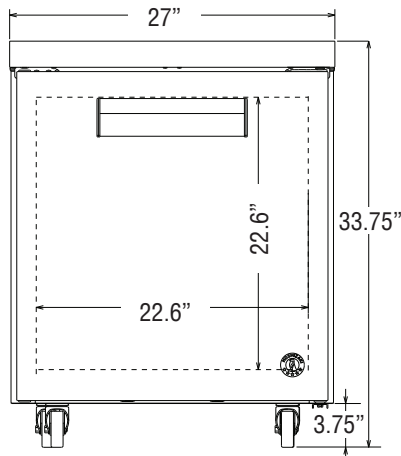
UF27B

Undercounter 27" Freezer

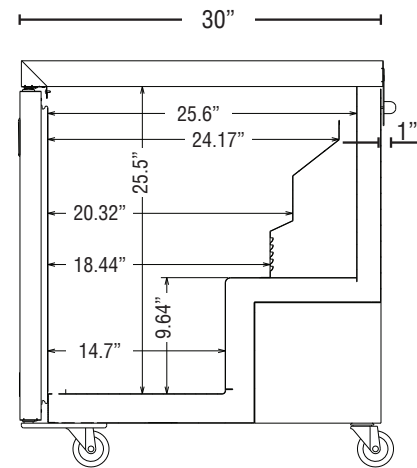


UF27B
08/03/23
Item # 13576

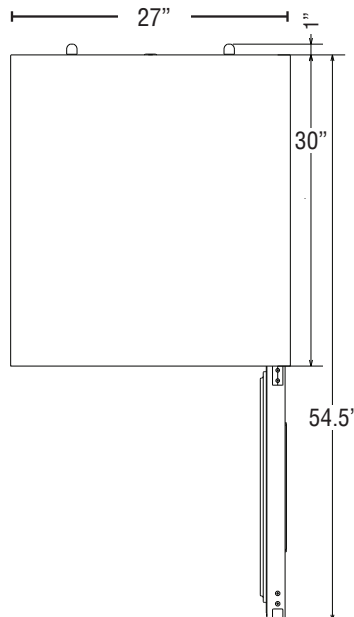
FRONT VIEW



SIDE VIEW



PLAN VIEW



Cabinet Construction

The exterior cabinet top, front, and sides, are constructed of high quality stainless steel. The exterior back and bottom are constructed of coated steel. The cabinet interior features stainless steel back, sides, and floor with a stainless steel top. One heavy duty epoxy coated shelf per section is standard. Mounted on anodized aluminum pilasters the shelves are adjustable in $\frac{1}{2}$ " increments. Cabinet are insulated with 2" CFC free foamed in place polyurethane. 4" polyolefin, stem casters (two with brakes) are standard.

Door Construction

Doors are constructed of high grade stainless steel exterior with an ABS interior liner and are insulated with 2" CFC free foamed in place polyurethane. Hoshizaki's exclusive "stepped" design protects the gasket while product is removed from the cabinet. Doors are provided with a one piece, extruded aluminum, flush mount handle. Spring assisted self-closing doors are equipped with a stay open feature past 90° degrees. Snap-in magnetic door gaskets are durable and easily removed for cleaning. Field reversible door hinging is standard.

Refrigeration System

The high efficiency refrigeration system is self-contained with an E-coated evaporator for extended life. Condensate removal is accomplished with an energy efficient non-electric evaporation system. A capillary tube controls the flow of environmentally friendly R290 refrigerant through the evaporator. Unit uses a heated, time initiated defrost to eliminate any ice on the evaporator coil. 115 volt units are equipped with a ten foot cord and plug (20.0 amps or less).