SR48B-12M/18M

Mega Top 48” Prep Refrigerator

SR48B-12M-18M
08/04/23
Item # 13615

W x D x H
48” x 34” x 44.25”*
*with 6” casters

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

SR48B-12M

SR48B-18M

Dimensions / Capacity	Two-Section SR48B-12M	Two-Section SR48B-18M
Interior Storage Capacity (CF)	13.66 ft³	13.66 ft³
Interior Storage Capacity (CF) (AHAM)	12 ft³	12 ft³
Overall Width x Depth (including 1” bumper)	48” x 35”	48” x 35”
Height (including 6” casters)	44.25”	44.25”
Depth with Cutting Board Installed	36.5”	36.5”
Door Opening Width x Height	19.5” x 23”	19.5” x 23”
Depth with Door Open at 90º (including 1” bumper)	52.5”	52.5”
Adjustable Shelves	2	2
Shelf Dimensions (W x D)	21.5” x 16”	21.5” x 16”
Pan Capacity (# of 1/6 size x 4” deep)	12	18
Crated Weight	303 lbs.	315 lbs.
Crated Length x Width x Height	52.5” x 36” x 46.5”	52.5” x 36” x 46.5”

Electrical / Refrigeration	Two-Section SR48B-12M	Two-Section SR48B-18M
Voltage	115/60/1	115/60/1
HACR Breaker	15.0 Amps	15.0 Amps
Electrical Connection (NEMA)	5-15P	5-15P
Voltage Range	104-126	104-126
Ambient Temp. Range	45° to 100°F	45° to 100°F
Control Setpoint Range	32° to 52°F	32° to 52°F
Amperage	3	3
Energy Consumption (kWh/day) @NSF	2.83	2.83
Heat Rejection (BTU/Hr.) @NSF	403	403
Approx. Nominal Compres. BTU/HR (HP)	1354(1/5HP)	1354(1/5HP)
Refrigerant / Charge Amount (oz)	R290(2.6oz)	R290(2.6oz)

Options

- ☐ 2.25” Casters
- ☐ 4” Casters
- ☐ Stainless steel lift off covers
- ☐ Additional Epoxy Shelves
- ☐ Stainless steel shelves
- ☐ Overshelves
- ☐ Stainless steel back
- ☐ Drawer divider bars
- ☐ Rail adapter bars
- ☐ Composite cut. board (HS-5267)
- ☐ Foot pedals- Left hinge (HS-5555)
- ☐ Foot pedals- Right hinge (HS-5556)

HOSHIZAKI
FIVE years LABOR | SIX years PARTS
SEVEN years COMPRESSOR
WORRY-FREE WARRANTY

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

Features

- **Engineered to maintain NSF-7 temperatures in 100°F ambient. (Certified to NSF-7 temperatures in 86°F ambient.)**
- **Stainless steel exterior front, sides and top with stainless steel interior 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
- Innovative air distribution system distributes air evenly to maintain product temperature
- Provided with a full complement of polycarbonate plastic 1/6th size pans, 4” deep
- Rails will also accept 6” deep pans for 50% more pan volume
- 48” x 10” x 1/2” thick white polyethylene cutting board is standard
- Removable stainless steel prep guard simplifies cleanup from accidental rail pan drips and spills
- 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 6” casters (two with brakes)
- 10 ft. cord and plug

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

Hoshizaki reserves the right to change specifications without notice.

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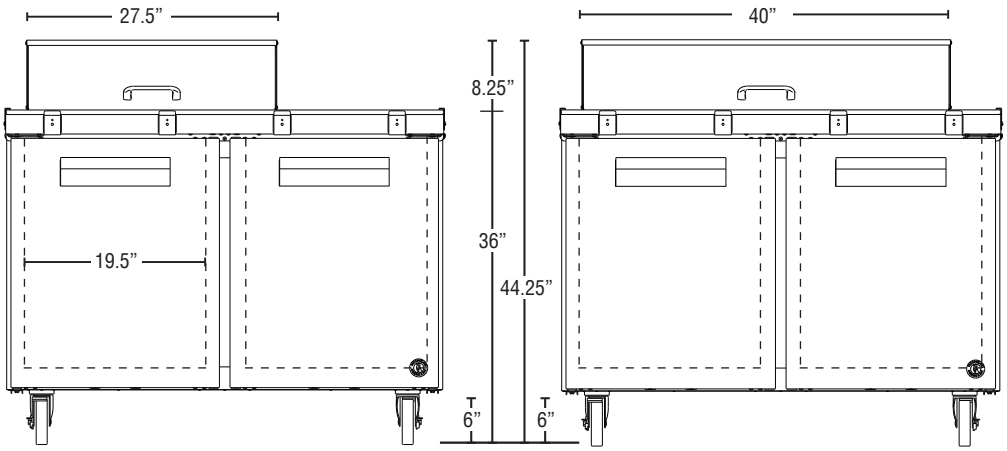
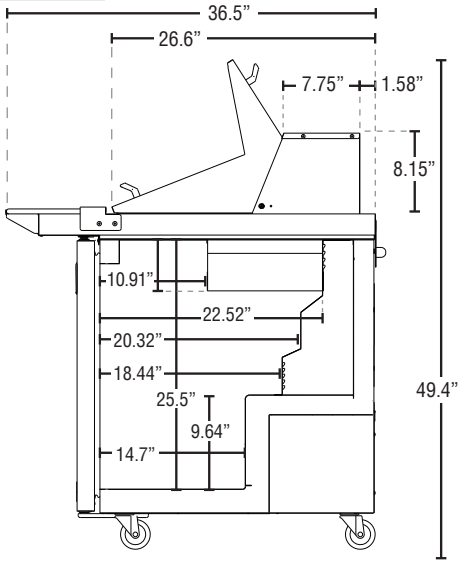
FRONT VIEW

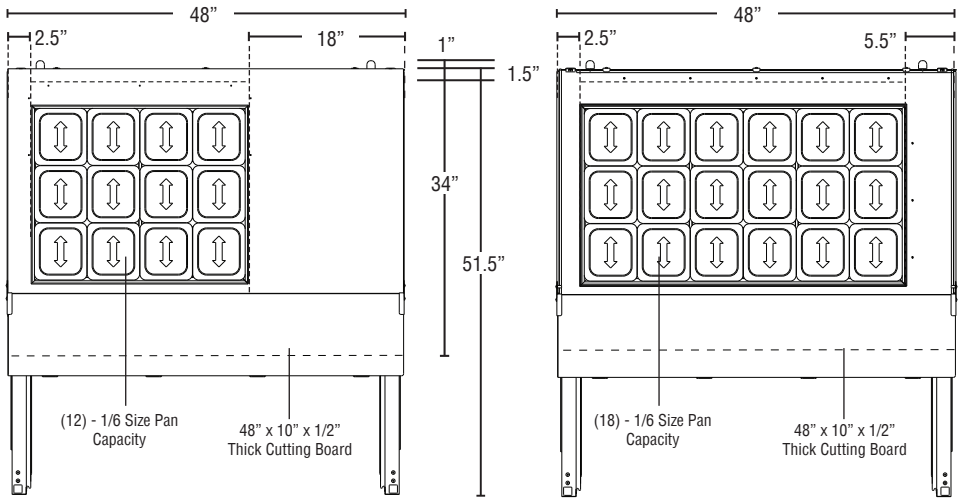


SR48A-12M SR48A-18M

SIDE VIEW



PLAN VIEW



SR48A-12M SR48A-18M

Cabinet Construction

The exterior cabinet top, front, and sides, are constructed of high quality stainless steel. Cabinet is provided with a stainless steel top enclosure and an easily removable stainless steel insulated lift-up cover. The exterior back and bottom are constructed of coated steel. The cabinet interior back and sides are stainless steel with an ABS ceiling and stainless steel floor. One heavy duty epoxy coated shelf per section is standard. Mounted on anodized aluminum pilasters the shelf is adjustable in 1/2” increments. Cabinet walls and doors are insulated with 2” CFC free, foamed in place polyurethane. 6” polyolefin, stem casters (two with brakes) are standard. Preparation tables are supplied with a 48” x 10” x 1/2” thick N.S.F. approved white polyethylene cutting board.

Door Construction

Doors are constructed of high grade stainless steel exterior with an ABS interior liner and 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

Front breathing refrigeration system allows unit to be built into any enclosure with zero side or rear clearance. 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. An innovative air distribution system distributes air evenly from beneath the pans. Engineered to maintain NSF-7 temperatures in 100°F ambient. (Certified to NSF-7 temperatures in 86°F ambient.) Preparation tables are supplied with a full complement of N.S.F. approved polycarbonate plastic 1/6th size pans, 4” deep and stainless steel adapter bars. Rail will also accommodate 6” deep pans. Pans are located 1.5” below the top to keep food product within easy reach. 115 volt units are equipped with a ten foot cord and NEMA rated plug (20.0 amps or less).