

**Features** 

pans in the rail

ambient.)

gasket

feature

is standard

increments

fight corrosion

Hot gas condensate removal

Dual controller system for ideal

temperatures in both rail and cabinet

Improved airflow from back to front of the rail for more even cooling of all

Night/Day Mode- when lid is open set point drops to keep food cool in rail; when lid is closed set point returns to

 Engineered to maintain NSF-7 temperatures in 100°F ambient. (Certified to NSF-7 temperatures in 86°F

· Environmentally friendly R290 hydrocarbon refrigerant

Stainless steel exterior front, sides and top with stainless

Front breathing air flow design with removable louver for

Solid state digital controller with temperature alarms

Exclusive "stepped" door design to protect door

· Spring assisted self-closing doors with stay open

• Provided with a full complement of polycarbonate plastic 1/3rd size pans, 4" deep and pan dividers

. Two epoxy coated shelf per section is standard

Anodized aluminum shelf supports adjustable in 1/2"

• 46" x 19" x 1/2" thick white polyethylene cutting board

Evaporator coils are epoxy electrocoated (E-Coat) to help

Extruded aluminum flush mount door handle

normal so food can stay in rail overnight without freezing

steel interior sides, back and floor.

and LED display (Fahrenheit or Celsius)

easy air filter cleaning

· Field reversible doors



PR46B 06/27/25 Item # 13665

WxDxH 46" x 33.25" x 43.25"\* \*to work surface with 6" casters















## **Dimensions / Capacity**

#### One-Section PR46B

Interior Storage Capacity (CF) (AHAM)	11.23ft <sup>3</sup>
Overall Width x Depth	46" x 33.25"
Height (including 6" casters)	43.25"
Depth with Cutting Board Installed (including 1" bumper)	36.25"
Door Opening Width x Height	25.5" x 23"
Depth with Door Fully Open (including 1" bumper)	60.5"
Adjustable Shelves	2
Shelf Dimensions (W x D)	28.75" x 25.5"
Pan Capacity (# of 1/3rd size x 4" deep)	6
Maximum Pan Depth	6"
Crated Weight	336 lbs.
Crated Length x Width x Height	48.75" x 34.75" x 45"

Electrical / Refrigeration	One-Section PR46B
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	16° to 36°F (rail) / 28° to 40°F (cabin)
Amperage	6
Energy Consumption (kWh/day) @NSF	5.69
Heat Rejection (BTU/Hr.) @NSF	808
Approx. Nominal Compres. BTU/HR (HP)	2431(1/3HP)
Refrigerant / Charge Amount (oz)	R290 (2.4 oz)

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0" 0 I	/110	F007		41

2 Gasters (HS-5037, Set 014)	overs
☐ 4" Casters (HS-5320, set of 4)	Over:
☐ Foot pedal kit (HS-5555, Lft hinge)	Addt
☐ Foot pedal kit (HS-5556, Rt hinge)	Addtl
Door locks	Ctain

Door locks ☐ Rail Dividers

Reversible door (field reversible)

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- Overshelves (HS-5229 single) shelves (HS-5228 double) I. Epoxy Shelves (HS-5152, 1pk)
- . Stainless Shelves (HS-5154,1pk) Stainless steel back panel (factory) request)



on labor, parts, and compressor, Valid in Territories.

compressor. value in United States, Canada, • 10 ft. cord and plug

· Standard with 6" casters (two with brakes)

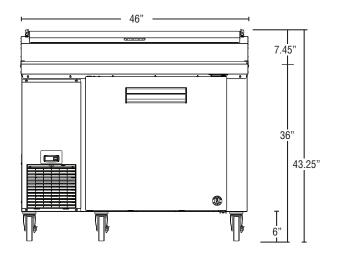
If GFCI is required, a GFCI breaker MUST be used in lieu of GFCI receptacle

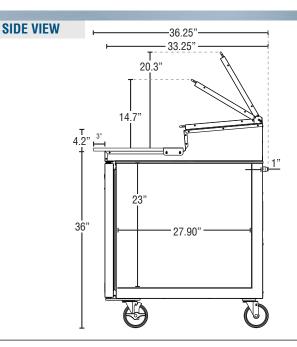
Hoshizaki reserves the right to change specifications without notice zakiamerica.com/support/warrantv/ 618 Hwy, 74 S., Peachtree City, GA 30269 | TEL 800-438-6087 | FAX 800-345-1325 | www.hoshizakiamerica.com



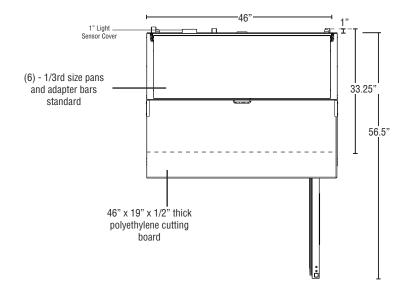


FRONT VIEW





### **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 back and sides are stainless steel with an ABS ceiling and stainless steel floor. Two heavy duty epoxy coated shelves are standard. Mounted on anodized aluminum pilasters the shelves are adjustable in 1/2" increments. Cabinet walls and doors are insulated with 2" of foamed in place polyurethane. 6" polyolefin stem casters (two with brakes) are standard. The raised refrigerated rail is constructed of stainless steel interior and exterior (except back is galvanized steel). The rail is air cooled and utilizes a unique ducted air distribution system to distribute air evenly and maintain product temperature at safe levels. The rail will accommodate 1/6th, 1/3rd, ½ and full size pans 6" deep. Pans are located 1.5" below the front of the rail to assist in access to food product. An insulated, stainless steel, one piece hinged, lid is standard. Pizza preparation table is supplied with a 46" x 19" x 1/2" thick N.S.F. approved white polyethylene cutting board.

# **Door Construction**

Door is constructed of high grade stainless steel exterior with an ABS interior liner. Hoshizaki's exclusive "stepped" design protects the recessed gasket while product is removed from the cabinet. Door is provided with a one piece, extruded aluminum, flush mount handle. Spring assisted self-closing door is 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 in to any enclosure with zero clearance at the side or rear. The high efficiency refrigeration system is self-contained with an epoxy electrocoated (E-Coat) evaporator coil 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 ducted air distribution system distributes air evenly around food product in the rail. Engineered to maintain NSF-7 temperatures in 100°F ambient. (Certified to NSF-7 temperatures in 86°F ambient.) Pizza preparation tables are supplied with a full complement of N.S.F. approved polycarbonate plastic, 1/3rd size pans, 4" deep and stainless steel adapter bars. 115 volt units are equipped with a ten foot cord and NEMA rated plug (20.0 amps or less).