



CR49B(-L)

49" Low-Profile Refrigerated Chef Base



CR49B(-L)
11/17/25
Item # 13488B

W x D x H

49" x 32.25" x 26"*
*to work surface with 4" casters

*CR49B is the standard model.
CR49B-L is with the condenser on the left side of the unit.*



Dimensions / Capacity

One-Section CR49B(-L)

Interior Storage Capacity (CF) (AHAM)	9.74 ft ³
Overall Width x Depth (including 1" bumper)	49" x 33.25"
Overall Height (including 4" casters)	27"
Height To Work Surface (including 4" casters)	26"
Depth with Drawer Fully Open (including 1" bumper)	55.75"
Drawer Opening Width	36.75"
Drawer Opening Height	7"
Pan Capacity (12" x 20") per drawer	5 total / 2.5 per drawer
Maximum Pan Depth	6"
Maximum Load Capacity	1000 lbs.
Crated Shipping Weight	339 lbs.
Crated Length x Width x Height	51" x 34.5" x 30.5"

Electrical / Refrigeration

One-Section CR49B(-L)

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	28° to 45°F
Amperage	3
Energy Consumption (kWh/day) @ASHRAE	1.07
Heat Rejection (BTU/Hr.) @NSF	272
Approx. Nominal Compress. BTU/HR (HP)	1354(1/5HP)
Refrigerant / Charge Amount (oz)	R290(2.4 oz)

Options

- ☐ Drawer divider bars (Left to Right) - HS-4007
- ☐ Drawer divider bars (Front to Back) - HS-5691
- ☐ Stainless steel drawer liners - HS-5743



Seven year warranty on labor, parts, and compressor. Valid in United States, Canada, Puerto Rico and U.S. Territories.

For more information, please visit hoshizakiamerica.com/support/warranty/

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

Features

- ▶ Heavy duty 16 gauge stainless steel top with marine edge (front/rear), drip edge (sides)
- ▶ Ceramic heat shield integral to top protects food from high heat
- ▶ 1000 pound capacity provides sturdy base for cooking equipment
- Removable air filter protects condenser and makes for easy cleaning
- Environmentally friendly R290 hydrocarbon refrigerant
- Stainless steel exterior front, sides and top
- Stainless steel interior sides and back with stainless steel interior floor
- Solid state digital controller with temperature alarms and LED display (Fahrenheit or Celsius)
- Cabinet and drawers are insulated with 2" CFC free foamed in place polyurethane
- Stainless steel exterior drawer with stainless steel interior
- Drawer module frames, acetal rollers, and drawer stops are formed of heavy duty stainless steel all welded construction and securely fastened in the cabinet
- Drawers will accommodate (2) 12" x 20" x 6" deep pans and (3) 1/6th size pans 6" deep (pans by others)
- Drawers are equipped with finger cut-outs for easy removal of pans
- Extruded aluminum flush mount drawer handles
- Magnetic drawer gasket is easily removable for cleaning
- Removable stainless steel end panel for access to refrigeration system
- E-coated evaporator coil
- Energy efficient automatic hot gas condensate evaporator
- Standard with (4) 4" casters all with brakes (factory-installed)
- 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.



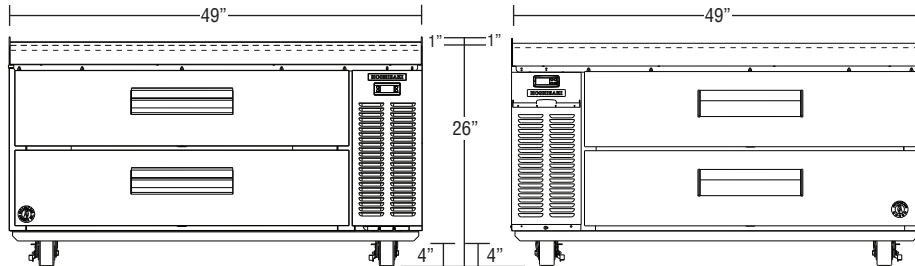
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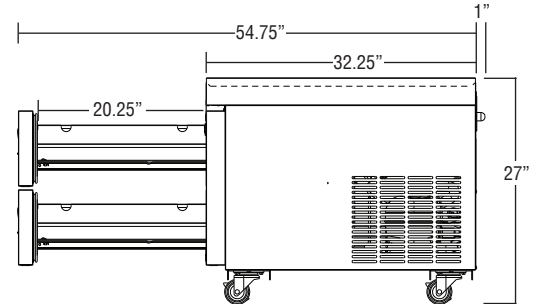
FRONT VIEW



CR49B shown

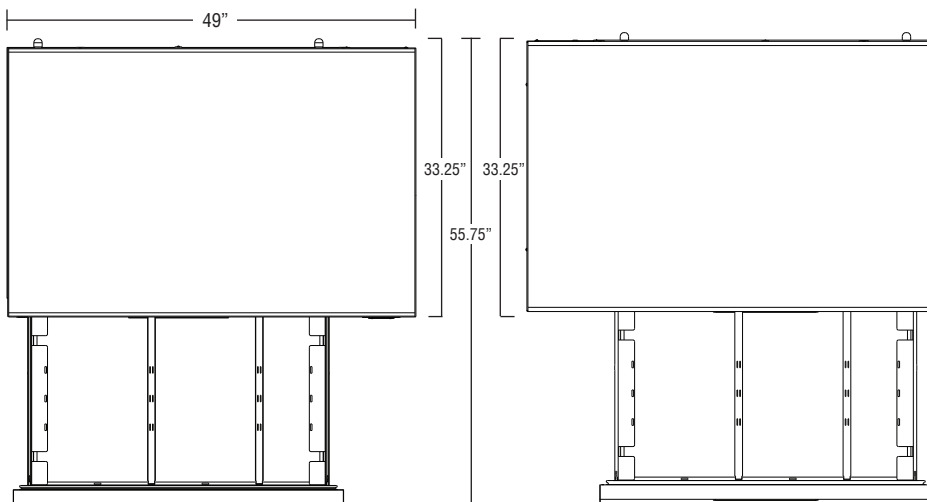
CR49B-L shown

SIDE VIEW



CR49B shown

PLAN VIEW

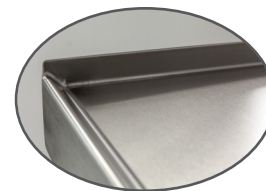


CR49B shown

CR49B-L shown

CLEARANCES

- Top: A minimum of 4" (11cm) clearance is required between the bottom of the cooking equipment heating element and the appliance top. Temperature at the appliance top must not exceed 180°F (82°C).
- Sides: 0" (25mm) clearance
- Rear: The factory installed rear bumpers must be in place to ensure proper rear clearance.



16 gauge stainless steel
top with built in heat shield
and 1" drip edge

Cabinet Construction

The exterior cabinet front, sides, and top are constructed of high quality stainless steel. The exterior back and bottom are constructed of coated steel. The cabinet interior walls and ceiling are stainless steel. The floor is constructed of heavy gauge stainless steel with coved corner construction. Heavy duty ABS thermal breaks are used to reduce heat transfer in the frames. Cabinet walls and drawers are insulated with 2" of environmentally friendly CFC free, foamed in place polyurethane. 4" heavy duty platform casters (all with brakes) are standard and installed at the factory.

Drawer Construction

Drawer fronts are constructed of high grade stainless steel with stainless steel interior and are insulated with CFC free, foamed in place polyurethane. Each drawer accommodates (2) 12" X 20" X 6" deep pans and (3) 1/6th size pans 6" deep (pans by others). (Drawers will also accept 1/2, 1/3rd and 1/6th size pans with optional adapter bars). Drawer module frames are formed of heavy duty stainless steel all welded construction and securely fastened in the cabinet. The drawer slides are constructed of heavy duty stainless steel with durable acetal rollers with stainless steel ball bearings to prevent metal to metal contact. The drawer slides have been life tested (fully loaded) three hundred thousand cycles without showing significant wear. The flush mount handles are constructed of extruded aluminum. Snap-in magnetic drawer gaskets are durable and easily removed for cleaning.

Refrigeration System

Solid state digital controller with temperature alarms maintains optimum cabinet temperature. A LED display shows the cabinet temperature and is adjustable to Fahrenheit or Celsius. The CR49B(-L) has a front breathing refrigeration system. The high efficiency refrigeration system is standard with an E-coated evaporator for extended life. Condensate removal is accomplished with an energy efficient hot gas condensate evaporator system. A capillary tube controls the flow of environmentally friendly R290 refrigerant through the evaporator. Refrigeration system utilizes an automatic, time-initiated, off-cycle 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).