



WR48B-D4 09/14/21 Item # 13609

W x D x H 48" x 30" x 40"\* \*with 6" casters







**Dimensions / Capacity** 









Two-Section WR48B-D4



#### 13.66 ft<sup>3</sup> **Interior Storage Capacity** (CF) Interior Storage Capacity (CF) (AHAM) 12 ft3 Overall Width x Depth (including 1" bumper) 48" x 31" Height (including 6" casters) 40" 52" Depth with Drawer Fully Open (including 1" bumper) **Crated Weight** 332 lbs. 52.5" x 34" x 40.5" Crated Length x Width x Height Two-Section WR48B-D4 **Electrical / Refrigeration** 115/60/1 **Voltage** 15.0 Amps **HACR Breaker Electrical Connection (NEMA)** 5-15P (1) Voltage Range 104-126 45° to 100°F Ambient Temp. Range **Control Setpoint Range** 32° to 52°F **Amperage** 3 Energy Consumption (kWh/day) @NSF 1.05 Heat Rejection (BTU/Hr.) @NSF 278

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Option	•

Approx. Nominal Compres. BTU/HR (HP)

Refrigerant / Charge Amount (oz)

2.2	25"	Caste	rs
4"	Ca	sters	

		-	
□ Stain	less	steel	back

Overshelve	es
□ Drawer div	vider bars

## Warranty

3 Year - parts and Labor on entire machine. 5 Year - Parts on Compressor Valid in United States, Canada, Puerto Rico and U.S. Territories. Contact factory for warranty in other countries.

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 sides, back, and floor
- Front breathing air flow design
- Environmentally friendly R290 hydrocarbon refrigerant
- Cabinet and drawers are insulated with 2" CFC free, foamed in place polyurethane
- Drawer slides are constructed of 16 gauge stainless steel with acetal rollers
- Drawer frames are formed of 16 gauge stainless steel and securely fastened in the cabinet
- Top and bottom drawers will accommodate (1) ½ size pan & (1) 1/3 size pan. In addition, top drawer will also accommodate (1) ¼ size pan and (1) 1/6 size pan. Alternate pan orientation (top drawers only) provides (1) full size pan positioned longways front to back and (3) 1/9 size pans
- Top and bottom drawers allow for 6" deep pans
- Extruded aluminum flush mount drawer handle
- Magnetic drawer gasket is easily removable for cleaning
- · Hot gas condensate removal
- E-coated evaporator coil
- Standard with 6" casters (two with brakes)
- 10 ft. cord and plug

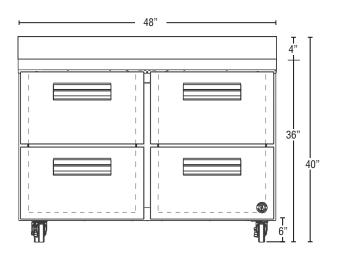
Hoshizaki reserves the right to change specifications without notice

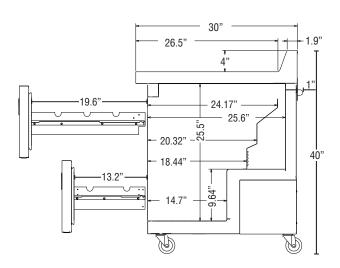
798 (1/5HP)

R290 (2.1 oz)

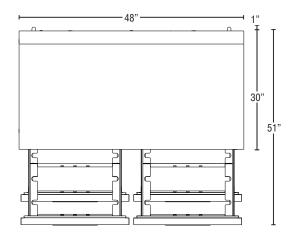


FRONT VIEW SIDE VIEW





### **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 ½" increments. Cabinet walls and doors are insulated with 2" CFC free, foamed in place polyurethane. 6" polyolefin, stem casters (two with brakes) are standard.

#### **Drawer Construction**

Drawer fronts are constructed of high grade stainless steel inside and out. Drawers are insulated with 2" CFC free, foamed in place polyurethane. The bottom drawers will accommodate 6" deep pans. Full size pans in the top drawer can be oriented longways from front to back. The top drawer will accommodate 4" deep pans with either orientation. The top drawer will also accommodate (1) ½ size pan & (1) 1/3 size pan 6" deep at the front of the drawer opening and provide capacity for (1) ¼ size pan and (1) 1/6 size pan 4" deep in the rear of the drawer. HS-5432 is recommended for this configuration. The drawer slides are 16 gauge stainless steel with acetal rollers to prevent metal to metal contact between the drawer slides and reduce wear. The drawer slides have a dynamic load capacity of 175 lbs. and have been life tested (fully loaded) three hundred thousand openings and closings 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**

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. Refrigeration system utilizes an 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).