

**STEELHEAR** 



UF48A 08/14/20 Item # 13429

| W x D x H<br>8" x 30" x 33.63"*<br>*with 4" casters  |  |
|--|--|
|  |  |
| AQ Intertek  | REFRICERANT  |
| Dimensions / Capacity  | Two-Section UF48A  |
| Interior Storage Capacity (CF)   | 13.66 ft <sup>3</sup>  |
| Interior Storage Capacity (CF) (AHAM)  | 12 ft <sup>3</sup>   |
|  |  |
| Overall Width x Depth (including 1" bumper)  | 48" x 31"  |
| Height (including 4" casters)  | 48" x 31"<br>33.63"  |
| Height (including 4" casters)<br>Door Opening Width x Height   | 33.63"<br>19.5" x 23"  |
| Height (including 4" casters)<br>Door Opening Width x Height<br>Depth with Door Open at 90° (including 1" bumper)  | 33.63"<br>19.5" x 23"<br>52.5"   |
| Height (including 4" casters)Door Opening Width x HeightDepth with Door Open at 90° (including 1" bumper)Adjustable Shelves  | 33.63"<br>19.5" x 23"<br>52.5"<br>2  |
| Height (including 4" casters)Door Opening Width x HeightDepth with Door Open at 90°(including 1" bumper)Adjustable ShelvesShelf Dimensions (W x D)   | 33.63"<br>19.5" x 23"<br>52.5"<br>2<br>21.5" x 16"   |
| Height (including 4" casters)Door Opening Width x HeightDepth with Door Open at 90°(including 1" bumper)Adjustable ShelvesShelf Dimensions (W × D)Crated Weight  | 33.63"<br>19.5" x 23"<br>52.5"<br>2<br>21.5" x 16"<br>270 lbs.   |
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| Height (including 4" casters)Door Opening Width x HeightDepth with Door Open at 90° (including 1" bumper)Adjustable ShelvesShelf Dimensions (W × D)Crated WeightCrated Length x Width x HeightElectrical / RefrigerationVoltage  | 33.63"<br>19.5" x 23"<br>52.5"<br>2<br>21.5" x 16"<br>270 lbs.<br>51" x 32" x 36"<br><b>Two-Section UF48A</b><br>115/60/1  |
| Height (including 4" casters)   Door Opening Width x Height   Depth with Door Open at 90° (including 1" bumper)   Adjustable Shelves   Shelf Dimensions (W × D)   Crated Weight   Crated Length x Width x Height   Electrical / Refrigeration   Voltage   HACR Breaker   | 33.63"<br>19.5" x 23"<br>52.5"<br>2<br>21.5" x 16"<br>270 lbs.<br>51" x 32" x 36"<br><b>Two-Section UF48A</b><br>115/60/1<br>15.0 Amps   |
| Height (including 4" casters)   Door Opening Width x Height   Depth with Door Open at 90° (including 1" bumper)   Adjustable Shelves   Shelf Dimensions (W × D)   Crated Weight   Crated Length x Width x Height   Electrical / Refrigeration   Voltage   HACR Breaker   Electrical Connection (NEMA)  | 33.63"<br>19.5" x 23"<br>52.5"<br>2<br>21.5" x 16"<br>270 lbs.<br>51" x 32" x 36"<br><b>Two-Section UF48A</b><br>115/60/1<br>15.0 Amps<br>5-15P ↔  |
| Height (including 4" casters)   Door Opening Width x Height   Depth with Door Open at 90° (including 1" bumper)   Adjustable Shelves   Shelf Dimensions (W × D)   Crated Weight   Crated Length x Width x Height   Electrical / Refrigeration   Voltage   HACR Breaker   Electrical Connection (NEMA)   Voltage Range  | 33.63"<br>19.5" x 23"<br>52.5"<br>2<br>21.5" x 16"<br>270 lbs.<br>51" x 32" x 36"<br><b>Two-Section UF48A</b><br>115/60/1<br>15.0 Amps<br>5-15P •<br>104-126   |
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| Height (including 4" casters)   Door Opening Width x Height   Depth with Door Open at 90° (including 1" bumper)   Adjustable Shelves   Shelf Dimensions (W × D)   Crated Weight   Crated Length x Width x Height   Electrical / Refrigeration   Voltage   HACR Breaker   Electrical Connection (NEMA)   Voltage Range   Ambient Temp. Range   Control Setpoint Range   | 33.63"<br>19.5" x 23"<br>52.5"<br>2<br>21.5" x 16"<br>270 lbs.<br>51" x 32" x 36"<br><b>Two-Section UF48A</b><br>115/60/1<br>15.0 Amps<br>5-15P •<br>104-126<br>45° to 100°F<br>-10° to 10°F                         |
| Height (including 4" casters)   Door Opening Width x Height   Depth with Door Open at 90° (including 1" bumper)   Adjustable Shelves   Shelf Dimensions (W × D)   Crated Weight   Crated Length x Width x Height   Electrical / Refrigeration   Voltage   HACR Breaker   Electrical Connection (NEMA)   Voltage Range   Ambient Temp. Range   Control Setpoint Range   Amperage  | 33.63"<br>19.5" x 23"<br>52.5"<br>2<br>21.5" x 16"<br>270 lbs.<br>51" x 32" x 36"<br><b>Two-Section UF48A</b><br>115/60/1<br>15.0 Amps<br>5-15P (•)<br>104-126<br>45° to 100°F<br>-10° to 10°F<br>5.9                |
| Height (including 4" casters)   Door Opening Width x Height   Depth with Door Open at 90° (including 1" bumper)   Adjustable Shelves   Shelf Dimensions (W × D)   Crated Weight   Crated Length x Width x Height   Electrical / Refrigeration   Voltage   HACR Breaker   Electrical Connection (NEMA)   Voltage Range   Ambient Temp. Range   Control Setpoint Range   Amperage   Energy Consumption (kWh/day) @ASHRAE                                 | 33.63"<br>19.5" x 23"<br>52.5"<br>2<br>21.5" x 16"<br>270 lbs.<br>51" x 32" x 36"<br><b>Two-Section UF48A</b><br>115/60/1<br>15.0 Amps<br>5-15P (•)<br>104-126<br>45° to 100°F<br>-10° to 10°F<br>5.9<br>3.64        |
| Height (including 4" casters)   Door Opening Width x Height   Depth with Door Open at 90° (including 1" bumper)   Adjustable Shelves   Shelf Dimensions (W x D)   Crated Weight   Crated Length x Width x Height   Electrical / Refrigeration   Voltage   HACR Breaker   Electrical Connection (NEMA)   Voltage Range   Ambient Temp. Range   Control Setpoint Range   Amperage   Energy Consumption (kWh/day) @ASHRAE   Heat Rejection (BTU/Hr.) @NSF | 33.63"<br>19.5" x 23"<br>52.5"<br>2<br>21.5" x 16"<br>270 lbs.<br>51" x 32" x 36"<br><b>Two-Section UF48A</b><br>115/60/1<br>15.0 Amps<br>5-15P (•)<br>104-126<br>45° to 100°F<br>-10° to 10°F<br>5.9<br>3.64<br>656 |
| Height (including 4" casters)   Door Opening Width x Height   Depth with Door Open at 90° (including 1" bumper)   Adjustable Shelves   Shelf Dimensions (W × D)   Crated Weight   Crated Length x Width x Height   Electrical / Refrigeration   Voltage   HACR Breaker   Electrical Connection (NEMA)   Voltage Range   Ambient Temp. Range   Control Setpoint Range   Amperage   Energy Consumption (kWh/day) @ASHRAE                                 | 33.63"<br>19.5" x 23"<br>52.5"<br>2<br>21.5" x 16"<br>270 lbs.<br>51" x 32" x 36"<br><b>Two-Section UF48A</b><br>115/60/1<br>15.0 Amps<br>5-15P (•)<br>104-126<br>45° to 100°F<br>-10° to 10°F<br>5.9<br>3.64        |

| 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
- 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 (beginning Nov. 2018)

2.25" Casters Additional epoxy shelves □ 6" Casters □ Stainless steel shelves □ Overshelves □ Stacking kit (HS-5112) □ Cylinder locks (-01 factory installed)\* □ Foot pedal (right mount) \* SPECIAL ORDER- Allow 4-6 weeks lead time. Foot pedal (left mount)

\* 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.

Hoshizaki reserves the right to change specifications without notice.

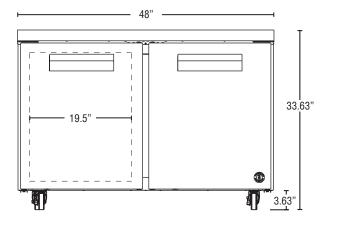


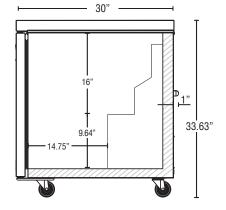




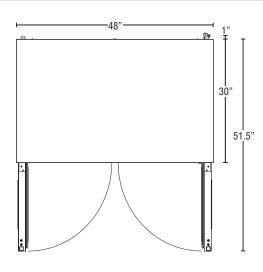
### **FRONT VIEW**

**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 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 and does not require a kit.

#### **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 nonelectric 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).