



F3A-FS 06/27/25 Item # 13538

WxDxH 82.5" x 33.5" x 79.5"* with 4" casters





Amperage









Three Section F3A-FS

Dimensions / Capacity

| Interior Storage Capacity (CF) (AHAM) | 79.03 ft ³ |
|---------------------------------------|-------------------------------|
| Overall Width x Depth | 82.5" x 33.5" |
| Height (including 4" casters) | 79.5" |
| Door Opening Width x Height | 21.75" x 59.25" |
| Depth with Door Open at 90° | 59.25" |
| Adjustable Shelves | 9 |
| Shelf Dimensions (W x D) | 21.25" x 26" |
| Adjustable Center Shelf | 6 |
| Center Shelf Dimensions (WxD) | 6" x 22.9" |
| Crated Shipping Weight | 830 lbs |
| Crated Length x Width x Height | 86" x 37.5" x 81" |
| Electrical / Refrigeration Voltage | Three Section F3A-FS 230/60/1 |
| HACR Breaker | 20.0 Amps |
| Electrical Connection (NEMA) | L14-20P 😥 |
| Voltage Range | 208-254 |
| Ambient Temp. Range | 45° to 100°F |
| Control Setpoint Range | -10° to 12°F |

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Options

Energy Consumption (kWh/day) @ASHRAE

Approx. Nominal Compres. BTU/HR (HP)

Heat Rejection (BTU/Hr.) @NSF

Refrigerant / Charge Amount (OZ)

| Additional epoxy shelves | |
|-------------------------------------|----------------------|
| ☐ Stainless steel shelves | ☐ 6" Adjustable legs |
| \square Additional center shelves | ☐ Tray/Pan slides |



on labor, parts, and compressor. Valid in United States, Canada

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

| Item #: _ | |
|-----------|--|
| Project: | |
| Qty: | |
| AIA#: | |

Features

- Maximum interior storage capacity with smallest external footprint
- Stainless steel interior with stainless steel exterior front, sides and top
- Unique ducted air distribution system
- · Refrigerant flow is controlled with thermostatic expansion valve
- · Energy efficient interior LED light
- Environmentally friendly R290 hydrocarbon refrigerant
- · Solid state digital controller with temperature alarms and LED display (Fahrenheit or Celsius)
- Cabinet and doors are insulated with 2-3/8" of CFC free, foamed in place polyure thane
- · Stainless steel exterior and interior door come standard with locks
- · Exclusive stepped door design to protect recessed door gasket
- Spring assisted self-closing doors with stay open
- . Sturdy 8 gauge stainless steel hinge plate with welded hinge pin
- · Extruded aluminum flush mount door handle
- Field reversible doors
- · Evaporator coils are epoxy electrocoated (E-Coat) to help fight corrosion
- Energy efficient automatic hot gas condensate evaporator
- Top mount refrigeration comes standard with a condenser filter
- Stainless steel shelf supports
- (3) epoxy coated wire shelves are standard per section
- · Standard with 4" casters (four with brakes)
- Stackable (two units high) to conserve warehouse floor space
- 10 ft. cord and plug

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

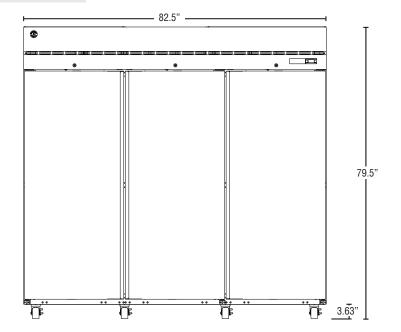
1425(3/4HP) (Left) 1425(3/4HP) (Right)

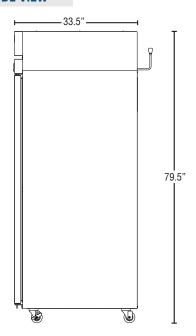
R290 / (4.1 oz) (Left) R290 / (4.1 oz) (Right)



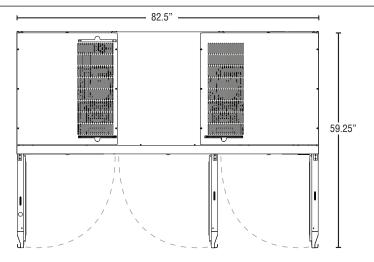


FRONT VIEW SIDE VIEW





PLAN VIEW



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 is constructed of stainless steel with a unique ducted air flow system. Three (3) heavy duty epoxy coated shelves per section are standard. Mounted on stainless steel pilasters shelves are adjustable in 1" increments. Cabinet walls and doors are insulated with 2-3/8" of environmentally friendly, CFC free, foamed in place polyurethane. Perimeter and mullion heaters prevent condensation from forming on the face of the cabinet. An interior LED light is automatically activated when doors are opened. 4" polyolefin, casters (four with brakes) are standard.

Door Construction

Doors are constructed of a high grade stainless steel exterior and interior and are standard with locks. Hoshizaki's exclusive "stepped" design protects the recessed gasket while product is being removed from the cabinet. Doors are provided with a one piece, full length extruded aluminum flush mount handle and are mounted on eight (8) gauge stainless steel hinge plates with a welded hinge pin. Spring assisted self-closing doors are equipped with a stay open feature past 90 degrees. Snap-in magnetic door gaskets are easily removed for cleaning. Door hinging is field reversible.

Refrigeration System

The high efficiency refrigeration system is self-contained with an epoxy electrocoated (E-Coat) evaporator for extended life. Top mounted refrigeration system is easily accessible for service and includes a condenser filter with easy access from the top of the unit. The refrigeration system components are assembled on a high density expanded polypropylene platform that is removable from the main unit. A unique ducted air flow system achieves uniform air distribution within the cabinet to eliminate hot spots. Condensate removal is accomplished with a top mounted energy efficient non-electric evaporation system. A thermostatic expansion valve (TXV) controls the flow of environmentally friendly R290 refrigerant through the evaporator. Refrigeration system utilizes a time initiated heated defrost to eliminate any ice on the evaporator coil. Solid state digital controls monitor the operation and performance of the refrigeration system. The controls also provide visual high and low temperature and high and low voltage alarms. A LED display shows the cabinet temperature and is adjustable to Fahrenheit or Celsius. 115 volt units are equipped with a ten foot cord and plug (20.0 amps or less).