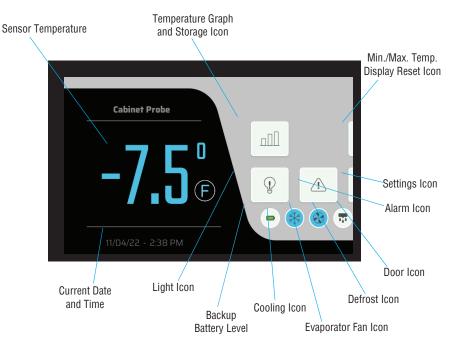




Monitoring display with user-friendly interface

- o 7-inch capacitive multi-touch digital display is user-programmable with temperature in °C or °F
- Intuitive event and data logging capability with easy download via convenient, front access USB port



Designed for performance

- Modular refrigeration system with microprocessor controller provides reliable performance
- Thermostatic Expansion Valve (TXV) system quickly and effectively regulates refrigerant flow to control temperatures
- Unique ducted air distribution system maintains uniform temperature for consistent cabinet temperatures at each shelf level
- Auto-evaporating condensate pan means no overflow or mess

Durable construction

- Stainless steel interior and exterior front, sides and top provide resistance to rust and corrosion and is easy to clean
- Evaporator coils are epoxy electrocoated to help fight corrosion
- o Heavy duty, easy to roll casters (two with locks)

Energy efficient and sustainable

- o Energy star certified (excluding 2 glass door models)
- Energy efficient LED lights (full length on glass-door models)
- Environmentally friendly R290 hydrocarbon refrigerant
- o 2 3/8" of CFC-free foamed in place insulation

Product Safety

- Audible and visual alarms for high/low temperature, door open, power failure, and low battery
- o Dry contacts for remote alarming
- Standard access port for third party temperature monitoring

· Heavy-duty door(s) for ease of use

- Multi-pane argon filled glass doors are energy efficient
- o ADA-compliant full-length flush mount handles
- Self-closing doors stay open at 90 degrees for easy product loading
- o Heavy-duty stainless steel hinges
- Locks standard on all doors











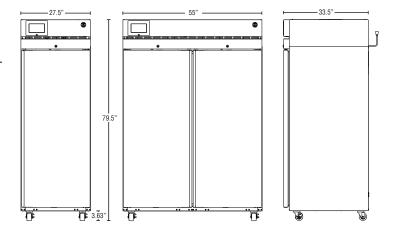
PRELIMINARY

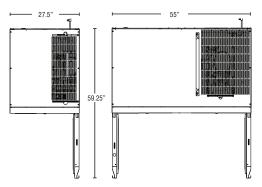
Data logging

HXF1A/2A-FS 07/03/24 Item # 13598

•	HXF1A-FS	HXF2A-FS
Interior		
Height	60.24"	
Shelf-dimensions (WxDxH)	21.25" x 26.00"	
Nominal capacity	23.10 ft ³	50.37 ft ³
Exterior		
W x D x H (height with 4" casters)	27.5" x 34.5" x 79.5"	55" x 33.5" x 79.5"
Door Opening (WxH)	21.75" x 59.25"	
Clearance	Side: 0" Top: 0" Rear: 3"	
Field reversible doors	·	
Electrical		
Voltage	115V/60/1	
HACR/Breaker	15.0 Amps	
Voltage Range	104-126V	
Electrical Connection (NEMA)	5-	15P
• 10 ft. cord/hospital grade plug		
Ambient Temp. Range	45°F - 80.6°F / 7.2°C - 27°C	
Control Set Point Range	-10°F - +12°F/	-23.3°C - 11.1°C
System performance		
Amperage	9	9.5
Energy consump. (kWh/day) @ASHRAE/Energy	/ Star® 1.25/2.43	3.47
Heat rejection (BTU/Hr.) @NSF/Energy Sta	ar® 317/639	513
Approx. nominal compres. BTU/HR(HP)	770(1/4HP)	1545(1/2HP)
Refrigerant / charge amount	R290/(4.6oz)	R290/(4.9oz)
Shipping		
Shipping size (L x W x H)	35.5" x 31.5" x 81"	58" x 37.5" x 81"
Approximate shipping weight	361 lbs.	581 lbs.
High and low product	audible and visual, user	
temperature alarm	programmable set points in F° or C°	
Power failure alarm	audible and visual	
Door ajar alarm	audible and visual	
Probe error alarm	probe errors are detected by MC controller	
Alarm volume	0-10 scale	
Low battery alert	audible and visual	
Back-up battery status	shows voltage level	
Temperature log	settable continuous recording of data	
Remote contacts	No/NC standard, located behind front panel	

Data lugging		
Information log	graphs or displays temperature data and displays chronological event data up to 3 months of data.	
Data export	USB export capabilities	
Controls		
Temperature display	7" LCD capacitive touchscreen digital temperature display available in user-programmable F° or C°	
Information log	up to 3 months of data/ 170,661 records	
Brd party probe access	bottom lower left rear of cabinet; co- molded liquid tight plug (nylon & elastome which can be pierced by round wire	
Product temperature display probe	(1) hard wired ($\pm 0.7^{\circ}F$, $\pm 0.4^{\circ}C$)	
Temperature probe calibration	top probe calibration in 0.1° increments	
Password protection PIN	4-digit password to prevent interface setting/selection changes	
Date and time	programmable	
Product simulation bottle size	20ml	
Refrigeration and defrost probes	NTC thermistor type	
Refrigeration cycle with probe error	multiple detection functions	
Programmable operating range	-10°F - +12°F/ -23.3°C11.1°C	
Factory preset	-5°F / -21°C	





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.

Hoshizaki reserves the right to change specifications without notice.