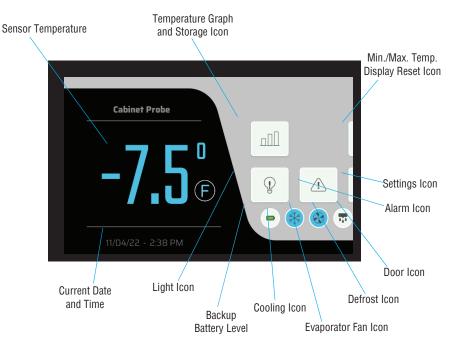






Monitoring display with user-friendly interface

- 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
- Heavy duty, easy to roll casters (two with locks)

Energy efficient and sustainable

- Energy star certified (excluding 2 glass door models)
- Energy efficient LED lights (full length on glass-door models)
- Environmentally friendly R290 hydrocarbon refrigerant
- 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
- 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
- ADA-compliant full-length flush mount handles
- Self-closing doors stay open at 90 degrees for easy product loading
- Heavy-duty stainless steel hinges
- Locks standard on all doors











HXFA/2A-FS

	10	
	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	Olde. o Top	. o 110a1. o
Electrical	445	1/00/1
Voltage HACR/Breaker	115V/60/1	
Voltage Range	15.0 Amps 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		
	0	0.5
Amperage	9	9.5 3.47
Energy consump. (kWh/day) @ASHRAE/Energy Star® 1.25/2.43 3.47 Heat rejection (BTU/Hr.) @NSF/Energy Star® 317/639 513		
Approx. nominal compres. BTU/HR(HF		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.
Alarming		
High and low product temperature alarm	audible and visual, user 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	
Alarm valuma	controller	
Alarm volume Low battery alert	0-10 scale audible and visual	
Back-up battery status	shows voltage level	
Temperature log	settable continuous recording of data	

Data logging	
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 touch: temperature display avai

Information log

3rd party probe access

Product temperature display probe

Temperature probe calibration

Password protection PIN

Date and time

Product simulation bottle size
Refrigeration and defrost probes
Refrigeration cycle with probe error

Programmable operating range Factory preset

7" LCD capacitive touchscreen digital temperature display available in user-programmable F° or C°

up to 3 months of data/ 170,661 records

bottom lower left rear of cabinet; comolded liquid tight plug (nylon & elastomer) which can be pierced by round wire

(1) hard wired ($\pm 0.7^{\circ}F$, $\pm 0.4^{\circ}C$)

top probe calibration in 0.1° increments

4-digit password to prevent interface setting/selection changes

programmable

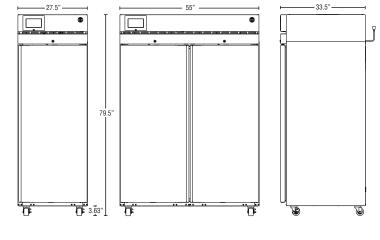
20ml

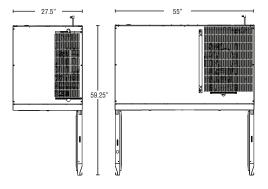
NTC thermistor type

multiple detection functions

-10°F - +12°F/ -23.3°C - -11.1°C

-5°F / -21°C





Warranty

Remote contacts

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.

No/NC standard, located behind front

panel