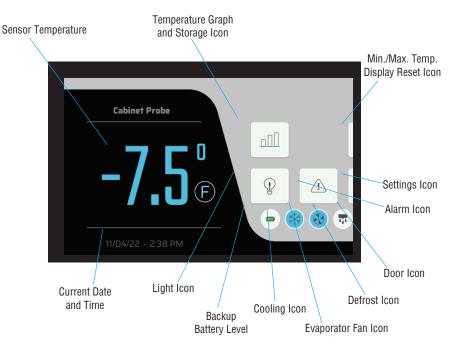






Monitoring display with user-friendly interface

- 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









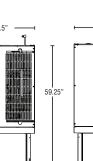


PRELIMINARY

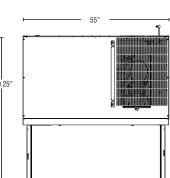
HXR1A/2A-FG 07/03/24 Item # 13599

	HXR1A-FG		HXR2A-FG	
Interior				
Height		60.24"		
Shelf-dimensions (WxDxH)	21.	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.	21.75" x 59.25"		
Clearance	Side: 0"	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)		5-1	15P	
10 ft. cord/hospital grade plug Ambient Temp. Benge.	4E9F 00 69F / 7 09C 079C			
Ambient Temp. Range Control Set Point Range		45°F-80.6°F / 7.2°C - 27°C 31°F-52°F/ -0.56°C - +11.1°C		
	011021	, 0.		
System performance				
Amperage	5		8	
Energy consump. (kWh/day) @ASHRAE/Ener	rgy Star® 1.25/(2.43)	3.47	
Heat rejection (BTU/Hr.) @NSF/Energy S			513	
Approx. nominal compres. BTU/HR(H	P) 770(1/4HP)	1545(1/2HP)	
Refrigerant / charge amount	R290/(4.60	z)	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	357 lbs.		586 lbs.	
Alarming			I .	
High and low product	audible and vis	audible and visual, user		

programmable set points in F° or C°



79.5



Probe error alarm probe errors are detected by MC controller

0-10 scale

audible and visual

audible and visual

audible and visual shows voltage level

Temperature log settable continuous recording of data Remote contacts No/NC standard, located behind front

panel

Data logging

Information log

graphs or displays temperature data and displays chronological event data up to

3 months of data.

Data export

Temperature display

Information log

3rd party probe access

Product temperature display probe

Temperature probe calibration

Password protection PIN

Product simulation bottle size

Refrigeration cycle with probe error

Programmable operating range

27.5"

USB export capabilities

Controls

Date and time

Refrigeration and defrost probes

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 (±0.7°F, ±0.4°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

31°F - 52°F / -0.56°C - +11.1°C

38°F / 3.3°C

Warranty

temperature alarm

Power failure alarm Door ajar alarm

Alarm volume

Low battery alert

Back-up battery status

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.