

Infinity Series™

upright refrigerators



REF20i-4S-R000G

Shelves



Baskets



Drawers



Features

Patented "infinite speed" control technology delivers superior temperature, noise and energy management

- modular refrigeration system with variable capacity compressor and microprocessor controller provides a ± 1 C (1.8 F) temperature performance throughout the cabinet
- extremely quiet, 40 dBA
- ENERGY STAR® certified

Industry-exclusive plenum air distribution delivers cold air at five different levels on REF12i models and six levels on REF20i/25i models

User-friendly interface

- 7" LCD capacitive touchscreen digital temperature display available in user-programmable C or F
- integral event and data logging with easy downloading via convenient USB port
 - factory installed option available for integral Wi-Fi temperature monitoring and remote alarming (see page 5-6)

Protection for your valuable products

- UL certified to meet NSF/ANSI 456 standard for vaccine storage
- audible and visual high/low temperature, door open, power failure, low battery alarms
- anti-freeze function shuts off compressor to avoid over cooling of product
- alarm test validates hi/lo alarm settings

Interchangeable storage options

- epoxy-coated "floating" shelves
- full extension, epoxy-coated "floating" baskets
- full-extension stainless steel drawers

Stainless steel cabinet and high quality components

- full stainless steel interior and exterior provide resistance to rust and corrosion
- ships with quick-connect RTD probe with 1 year certificate of NIST-traceable calibration easily accessible inside storage cabinet
- dished stainless floor contains spills for easy clean up
- heavy-duty dual casters roll easily and lock securely
- 2.75" (6.98 cm) of CARB compliant non-HFC foam throughout

Heavy-duty door for ease of use and energy savings

- dual-pane glass door with ADA-compliant full length locking handle
- energy efficient low-E glass coating reduces energy loss by 30 - 50% compared to non-coated glass
- glass remains condensation-free to 27 C (80 F) at 60% RH
- self-closing hinges lock open at 90 degrees for easy product loading

Cool, energy-efficient LED lights

- full length LED light bars illuminate all shelves, baskets or drawers
- instant-on LEDs eliminate delay of fluorescent lights and deliver longer life
- energy-efficient LEDs allow products to be placed next to lights
- auto-on with door opening; ON/OFF front panel switch

Warranty

- 2 year parts and labor
- 5 year compressor parts only
- see page 2 for optional extended warranties

Certifications



Vaccine Refrigerator
NSF 456 – E524732
Commercial Refrigerator
SAFETY US/CA – SA12646



Accessories

Replacement CRS (Complete Refrigeration System) module, all models (item# 01548791)

Replacement "quick connect" RTD probe with certificate of NIST-traceable calibration (item# 01540640)

REF12i shelf kit (includes 1 shelf and 4 screws) (item# 01059484)

REF20i shelf kit (includes 1 shelf and 4 screws) (item# 01548809)

REF25i shelf kit (includes 1 shelf and 4 screws) (item# 01548817)

REF12i basket kit (includes 1 basket, 8 rollers, 4 screws and nuts and 2 slides) (item# 01543925)

REF20i basket kit (includes 1 basket, 8 rollers, 8 screws and nuts and 2 slides) (item# 01548825)

REF25i basket kit (includes 1 basket, 8 rollers, 8 screws and nuts and 2 slides) (item# 01548833)

REF12i drawer kit (includes 1 drawer, 8 rollers, 4 screws and nuts and 2 slides) (item# 01543933)

REF20i drawer kit (includes 1 drawer, 8 rollers, 8 screws and nuts and 2 slides) (item# 01548841)

REF25i drawer kit (includes 1 drawer, 8 rollers, 8 screws and nuts and 2 slides) (item# 01548858)

Pyxis® compatible door bracket, all models (item# 00927202)

Omnicell® compatible door bracket, all models (item# 00966432)

medDISPENSE® compatible door bracket, all models (item# 00978296)

Glycerine, 16 oz (item# 00959296)

REF12i wall bracket kit, seismic anchoring (item# 01543883)

REF20i/25i wall bracket kit, seismic anchoring (item# 00927194)

DicksonOne VFC-compliant freestanding display data logger with Wi-Fi and Ethernet capability for use with any refrigerator or freezer (item# 01528512). NOTE: Subscription from Dickson required to access data on the cloud.

DicksonOne VFC-compliant freestanding touchscreen data logger with Power Over Ethernet and Wi-Fi capability for use with any refrigerator or freezer (item# 01528538). NOTE: Subscription from Dickson required to access data on the cloud.

Ambient temperature and humidity sensor, right angle, for use with DicksonOne freestanding display and touchscreen data loggers (item# 01539691)

Optional extended one year warranty (item# EW12)

- 3 year parts and labor

- 5 year compressor parts only

Optional extended three year warranty (item# EW36)

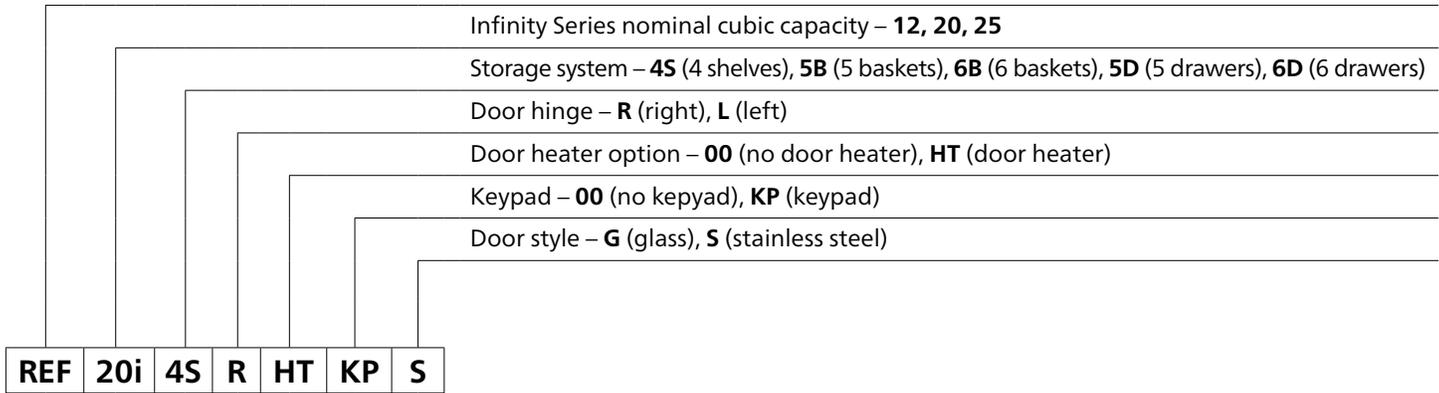
- 5 year parts and labor

For additional accessories, refer to the form# 8665.

NOTE: Accessories ship separately.

Model configurations

Model – Refrigerator



Item number	Nominal cubic capacity cu ft (L)	Vaccine storage capacity cu ft (L)	Storage system	Hinging	Door style	Heated door ¹	Keypad	Wi-Fi network card	Omnicell FlexLock-ready	W1 Width in (cm)	D1 Depth with handle in (cm)	H1 Height with casters in (cm)	Interior height in (cm)
REF12i-4S-R00G	12.0 (340)	7.2 (204)	4 shelves	right	glass	no	no	no	no	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REF20i-4S-R0000G	19.7 (558)	12.7 (360)	4 shelves	right	glass	no	no	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-4S-R0000G	24.6 (697)	16.8 (476)	4 shelves	right	glass	no	no	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF12i-4S-R00S	12.0 (340)	7.2 (204)	4 shelves	right	stainless	no	no	no	no	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REF20i-4S-R0000S	19.7 (558)	12.7 (360)	4 shelves	right	stainless	no	no	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-4S-R0000S	24.6 (697)	16.8 (476)	4 shelves	right	stainless	no	no	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF20i-4S-R00KPG	19.7 (558)	12.7 (360)	4 shelves	right	glass	no	yes	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-4S-R00KPG	24.6 (697)	16.8 (476)	4 shelves	right	glass	no	yes	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF20i-4S-R00KPS	19.7 (558)	12.7 (360)	4 shelves	right	stainless	no	yes	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-4S-R00KPS	24.6 (697)	16.8 (476)	4 shelves	right	stainless	no	yes	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF20i-4S-RHT00G	19.7 (558)	12.7 (360)	4 shelves	right	glass	yes	no	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-4S-RHT00G	24.6 (697)	16.8 (476)	4 shelves	right	glass	yes	no	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF20i-4S-RHTKPS	19.7 (558)	12.7 (360)	4 shelves	right	stainless	yes	yes	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-4S-RHTKPS	24.6 (697)	16.8 (476)	4 shelves	right	stainless	yes	yes	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF12i-4S-L00G	12.0 (340)	7.2 (204)	4 shelves	left	glass	no	no	no	no	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REF20i-4S-L0000G	19.7 (558)	12.7 (360)	4 shelves	left	glass	no	no	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-4S-L0000G	24.6 (697)	16.8 (476)	4 shelves	left	glass	no	no	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF12i-4S-L00S	12.0 (340)	7.2 (204)	4 shelves	left	stainless	no	no	no	no	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REF20i-4S-L0000S	19.7 (558)	12.7 (360)	4 shelves	left	stainless	no	no	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-4S-L0000S	24.6 (697)	16.8 (476)	4 shelves	left	stainless	no	no	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF20i-4S-L00KPG	19.7 (558)	12.7 (360)	4 shelves	left	glass	no	yes	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-4S-L00KPG	24.6 (697)	16.8 (476)	4 shelves	left	glass	no	yes	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF20i-4S-L00KPS	19.7 (558)	12.7 (360)	4 shelves	left	stainless	no	yes	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-4S-L00KPS	24.6 (697)	16.8 (476)	4 shelves	left	stainless	no	yes	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF20i-4S-LHT00G	19.7 (558)	12.7 (360)	4 shelves	left	glass	yes	no	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-4S-LHT00G	24.6 (697)	16.8 (476)	4 shelves	left	glass	yes	no	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF20i-4S-LHTKPS	19.7 (558)	12.7 (360)	4 shelves	left	stainless	yes	yes	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-4S-LHTKPS	24.6 (697)	16.8 (476)	4 shelves	left	stainless	yes	yes	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)

¹ Heated glass door recommended for ambients above 27 C (80 F), 60% RH.

Item number	Nominal cubic capacity cu ft (L)	Vaccine storage capacity cu ft (L)	Storage system	Hinging	Door style	Heated door ¹	Keypad	Wi-Fi network card	Omniceff FlexLock-ready	W1 Width in (cm)	D1 Depth with handle in (cm)	H1 Height with casters in (cm)	Interior height in (cm)
REF12i-5B-R00G	12.0 (340)	7.6 (215)	5 baskets	right	glass	no	no	no	no	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REF20i-6B-R0000G	19.7 (558)	12.8 (362)	6 baskets	right	glass	no	no	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-6B-R0000G	24.6 (697)	16.4 (464)	6 baskets	right	glass	no	no	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF12i-5B-R00S	12.0 (340)	7.6 (215)	5 baskets	right	stainless	no	no	no	no	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REF20i-6B-R0000S	19.7 (558)	12.8 (362)	6 baskets	right	stainless	no	no	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-6B-R0000S	24.6 (697)	16.4 (464)	6 baskets	right	stainless	no	no	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF20i-6B-R00KPG	19.7 (558)	12.8 (362)	6 baskets	right	glass	no	yes	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-6B-R00KPG	24.6 (697)	16.4 (464)	6 baskets	right	glass	no	yes	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF20i-6B-R00KPS	19.7 (558)	12.8 (362)	6 baskets	right	stainless	no	yes	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-6B-R00KPS	24.6 (697)	16.4 (464)	6 baskets	right	stainless	no	yes	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF20i-6B-RHT00G	19.7 (558)	12.8 (362)	6 baskets	right	glass	yes	no	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-6B-RHT00G	24.6 (697)	16.4 (464)	6 baskets	right	glass	yes	no	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF20i-6B-RHTKPS	19.7 (558)	12.8 (362)	6 baskets	right	stainless	yes	yes	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-6B-RHTKPS	24.6 (697)	16.4 (464)	6 baskets	right	stainless	yes	yes	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF12i-5B-L00G	12.0 (340)	7.6 (215)	5 baskets	left	glass	no	no	no	no	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REF20i-6B-L0000G	19.7 (558)	12.8 (362)	6 baskets	left	glass	no	no	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-6B-L0000G	24.6 (697)	16.4 (464)	6 baskets	left	glass	no	no	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF12i-5B-L00S	12.0 (340)	7.6 (215)	5 baskets	left	stainless	no	no	no	no	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REF20i-6B-L0000S	19.7 (558)	12.8 (362)	6 baskets	left	stainless	no	no	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-6B-L0000S	24.6 (697)	16.4 (464)	6 baskets	left	stainless	no	no	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF20i-6B-L00KPG	19.7 (558)	12.8 (362)	6 baskets	left	glass	no	yes	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-6B-L00KPG	24.6 (697)	16.4 (464)	6 baskets	left	glass	no	yes	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF20i-6B-L00KPS	19.7 (558)	12.8 (362)	6 baskets	left	stainless	no	yes	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-6B-L00KPS	24.6 (697)	16.4 (464)	6 baskets	left	stainless	no	yes	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF20i-6B-LHT00G	19.7 (558)	12.8 (362)	6 baskets	left	glass	yes	no	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-6B-LHT00G	24.6 (697)	16.4 (464)	6 baskets	left	glass	yes	no	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF20i-6B-LHTKPS	19.7 (558)	12.8 (362)	6 baskets	left	stainless	yes	yes	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-6B-LHTKPS	24.6 (697)	16.4 (464)	6 baskets	left	stainless	yes	yes	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF12i-5D-R00G	12.0 (340)	7.5 (212)	5 drawers	right	glass	no	no	no	no	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REF20i-6D-R0000G	19.7 (558)	13.8 (391)	6 drawers	right	glass	no	no	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-6D-R0000G	24.6 (697)	18.2 (515)	6 drawers	right	glass	no	no	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF12i-5D-R00S	12.0 (340)	7.5 (212)	5 drawers	right	stainless	no	no	no	no	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REF20i-6D-R0000S	19.7 (558)	13.8 (391)	6 drawers	right	stainless	no	no	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-6D-R0000S	24.6 (697)	18.2 (515)	6 drawers	right	stainless	no	no	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF12i-5D-L00G	12.0 (340)	7.5 (212)	5 drawers	left	glass	no	no	no	no	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REF20i-6D-L0000G	19.7 (558)	13.8 (391)	6 drawers	left	glass	no	no	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-6D-L0000G	24.6 (697)	18.2 (515)	6 drawers	left	glass	no	no	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF12i-5D-L00S	12.0 (340)	7.5 (212)	5 drawers	left	stainless	no	no	no	no	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REF20i-6D-L0000S	19.7 (558)	13.8 (391)	6 drawers	left	stainless	no	no	no	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-6D-L0000S	24.6 (697)	18.2 (515)	6 drawers	left	stainless	no	no	no	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)

¹ Heated glass door recommended for ambients above 27 C (80 F), 60% RH.

Wi-Fi remote monitoring models

Follett refrigerator with Wi-Fi based cloud communication functionality for continuous temperature monitoring and remote alarming. The network interface card (NIC) is a factory-installed option. See models ending in "N" on page 6.

Features

- monitor real-time temperature information from anywhere
 - log in from any computer or device
 - get alerts via email, text or phone
 - receive on-demand and scheduled pre-configured or customized reports
 - take and document corrective action, when needed, for regulatory compliance and quality control
 - log history available for active cloud service subscriptions
 - manage one or thousands of units from one location
 - alarm templates to notify the designated people for each unit
 - cloud services provided in partnership with Dickson
 - subscription from Dickson required to access data on the cloud
-

Network connection requirements

- the NIC device requires an IEEE 802.11 b/g/n compatible Wi-Fi network to access internet
 - the required FollettConnect app must be downloaded for the latest Apple (iOS)/Android software (free)
 - support is provided for the latest and two previous versions of iOS/Android software needed to use the FollettConnect app
 - working Wi-Fi router with access to internet is required to connect to DicksonOne to configure the network connection (subscription required)
-

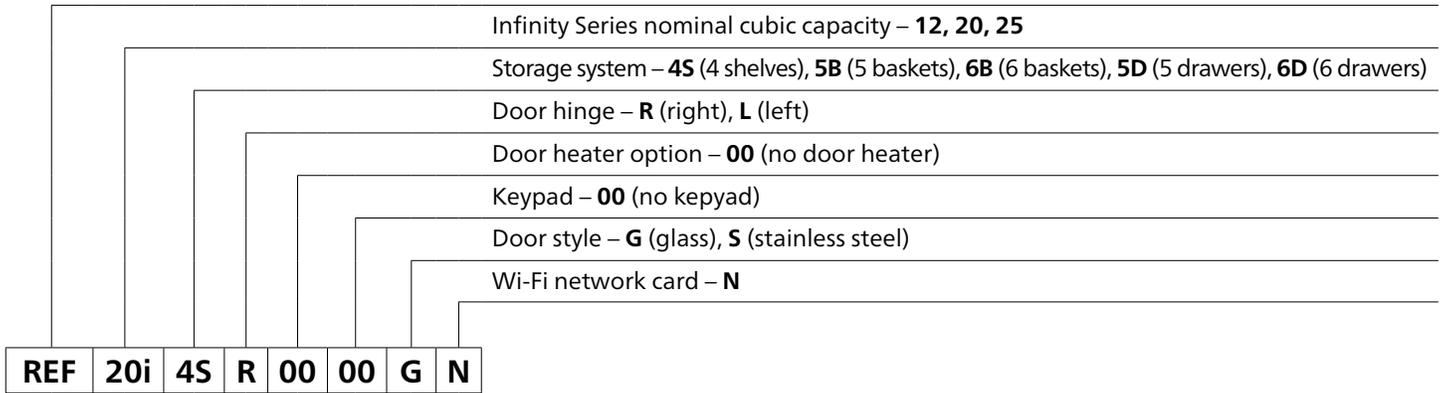
Security

- the NIC device utilizes TLS to ensure a secure connection between the device and cloud server, and it supports the following encryption methods:
 - Open (shared) - Not recommended¹
 - WPA PSK
 - WPA2 PSK/TKIP
 - WPA2 PSK AES
 - WPA2 PSK AES and TKIP

¹ Any "splash" or login screens required for network access are not compatible with the device. Example: Typical hotel or guest Wi-Fi networks.

Wi-Fi remote monitoring model configurations

Model – Refrigerator



Item number	Nominal cubic capacity cu ft (L)	Vaccine storage capacity cu ft (L)	Storage system	Hinging	Door style	Heated door ¹	Keypad	Wi-Fi network card	Omnicell FlexLock-ready	W1 Width in (cm)	D1 Depth with handle in (cm)	H1 Height with casters in (cm)	Interior height in (cm)
REF12i-4S-R00GN	12.0 (340)	7.2 (204)	4 shelves	right	glass	no	no	yes	no	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REF20i-4S-R0000GN	19.7 (558)	12.7 (360)	4 shelves	right	glass	no	no	yes	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-4S-R0000GN	24.6 (697)	16.8 (476)	4 shelves	right	glass	no	no	yes	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF12i-4S-R00SN	12.0 (340)	7.2 (204)	4 shelves	right	stainless	no	no	yes	no	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REF20i-4S-R0000SN	19.7 (558)	12.7 (360)	4 shelves	right	stainless	no	no	yes	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-4S-R0000SN	24.6 (697)	16.8 (476)	4 shelves	right	stainless	no	no	yes	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF12i-4S-L00GN	12.0 (340)	7.2 (204)	4 shelves	left	glass	no	no	yes	no	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REF20i-4S-L0000GN	19.7 (558)	12.7 (360)	4 shelves	left	glass	no	no	yes	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-4S-L0000GN	24.6 (697)	16.8 (476)	4 shelves	left	glass	no	no	yes	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF12i-4S-L00SN	12.0 (340)	7.2 (204)	4 shelves	left	stainless	no	no	yes	no	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REF20i-4S-L0000SN	19.7 (558)	12.7 (360)	4 shelves	left	stainless	no	no	yes	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-4S-L0000SN	24.6 (697)	16.8 (476)	4 shelves	left	stainless	no	no	yes	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF12i-5B-R00GN	12.0 (340)	7.6 (215)	5 baskets	right	glass	no	no	yes	no	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REF20i-6B-R0000GN	19.7 (558)	12.8 (362)	6 baskets	right	glass	no	no	yes	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-6B-R0000GN	24.6 (697)	16.4 (464)	6 baskets	right	glass	no	no	yes	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF12i-5B-R00SN	12.0 (340)	7.6 (215)	5 baskets	right	stainless	no	no	yes	no	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REF20i-6B-R0000SN	19.7 (558)	12.8 (362)	6 baskets	right	stainless	no	no	yes	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-6B-R0000SN	24.6 (697)	16.4 (464)	6 baskets	right	stainless	no	no	yes	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF12i-5B-L00GN	12.0 (340)	7.6 (215)	5 baskets	left	glass	no	no	yes	no	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REF20i-6B-L0000GN	19.7 (558)	12.8 (362)	6 baskets	left	glass	no	no	yes	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-6B-L0000GN	24.6 (697)	16.4 (464)	6 baskets	left	glass	no	no	yes	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF12i-5B-L00SN	12.0 (340)	7.6 (215)	5 baskets	left	stainless	no	no	yes	no	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REF20i-6B-L0000SN	19.7 (558)	12.8 (362)	6 baskets	left	stainless	no	no	yes	no	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REF25i-6B-L0000SN	24.6 (697)	16.4 (464)	6 baskets	left	stainless	no	no	yes	no	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REF12i-5D-R00GN	12.0 (340)	7.5 (212)	5 drawers	right	glass	no	no	yes	no	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REF12i-5D-R00SN	12.0 (340)	7.5 (212)	5 drawers	right	stainless	no	no	yes	no	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REF12i-5D-L00GN	12.0 (340)	7.5 (212)	5 drawers	left	glass	no	no	yes	no	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REF12i-5D-L00SN	12.0 (340)	7.5 (212)	5 drawers	left	stainless	no	no	yes	no	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)

¹ Heated glass door recommended for ambients above 27 C (80 F), 60% RH.

Omnice® FlexLock-ready models

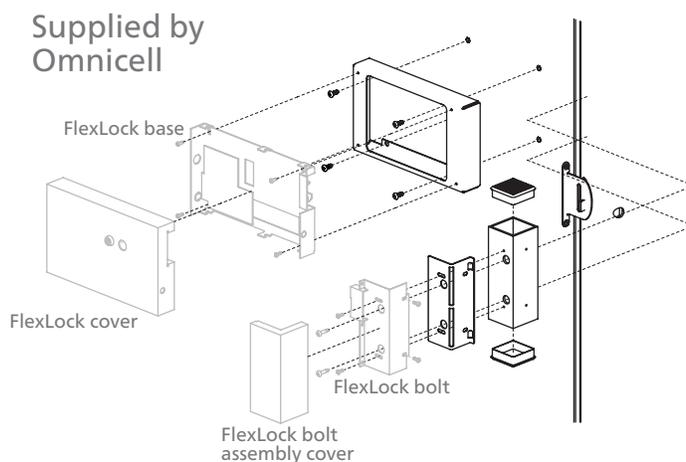
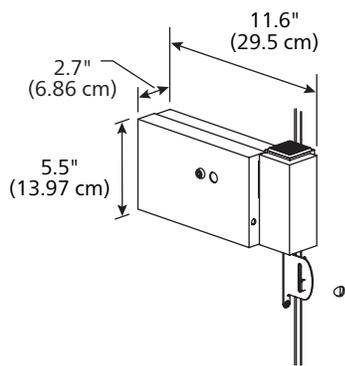
Follett refrigerators custom designed for the Omnicell XT FlexLock Refrigerator Lock and Temperature Monitor include pre-drilled holes to improve durability and decrease installation time. With Follett refrigerators and FlexLock, hospitals benefit from the enhanced medication management enabled by Omnicell's XT Automated Dispensing Cabinets. See REFOMN models on page 8.

Features

Pre-drilled holes remove the need for double-sided tape and decrease wait-time required for adhesive to dry

Quick and easy installation allows refrigerators to be service ready in less than 15 minutes

Dimensional drawing



Omniceil FlexLock-ready model configurations

Model – Refrigerator

Omniceil FlexLock-ready – **OMN**

Infinity Series nominal cubic capacity – **12, 20, 25**

Storage system – **4S** (4 shelves), **5B** (5 baskets), **6B** (6 baskets), **5D** (5 drawers), **6D** (6 drawers)

Door hinge – **R** (right), **L** (left)

Door heater option – **00** (no door heater)

Keypad – **00** (no keypad)

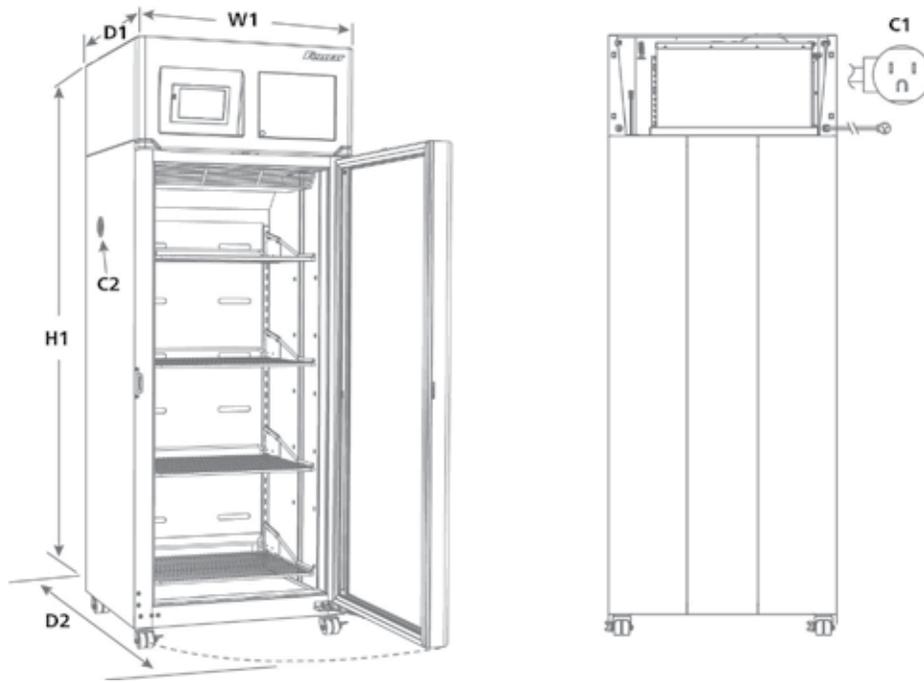
Door style – **G** (glass), **S** (stainless steel)

REF OMN 20i 4S L 00 00 G

Item number	Nominal cubic capacity cu ft (L)	Vaccine storage capacity cu ft (L)	Storage system	Hinging	Door style ¹	Heated door ²	Keypad	Wi-Fi network card	Omniceil FlexLock-ready	W1 Width in (cm)	D1 Depth with handle in (cm)	H1 Height with casters in (cm)	Interior height in (cm)
REFOMN12i-4S-R00G	12.0 (340)	7.2 (204)	4 shelves	right	glass	no	no	no	yes	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REFOMN20i-4S-R0000G	19.7 (558)	12.7 (360)	4 shelves	right	glass	no	no	no	yes	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REFOMN25i-4S-R0000G	24.6 (697)	16.8 (476)	4 shelves	right	glass	no	no	no	yes	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REFOMN12i-4S-R00S	12.0 (340)	7.2 (204)	4 shelves	right	stainless	no	no	no	yes	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REFOMN12i-4S-L00G	12.0 (340)	7.2 (204)	4 shelves	left	glass	no	no	no	yes	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REFOMN20i-4S-L0000G	19.7 (558)	12.7 (360)	4 shelves	left	glass	no	no	no	yes	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REFOMN25i-4S-L0000G	24.6 (697)	16.8 (476)	4 shelves	left	glass	no	no	no	yes	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REFOMN12i-4S-L00S	12.0 (340)	7.2 (204)	4 shelves	left	stainless	no	no	no	yes	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REFOMN12i-5B-R00G	12.0 (340)	7.6 (215)	5 baskets	right	glass	no	no	no	yes	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REFOMN20i-6B-R0000G	19.7 (558)	12.8 (362)	6 baskets	right	glass	no	no	no	yes	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REFOMN25i-6B-R0000G	24.6 (697)	16.4 (464)	6 baskets	right	glass	no	no	no	yes	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REFOMN12i-5B-R00S	12.0 (340)	7.6 (215)	5 baskets	right	stainless	no	no	no	yes	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REFOMN12i-5B-L00G	12.0 (340)	7.6 (215)	5 baskets	left	glass	no	no	no	yes	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REFOMN20i-6B-L0000G	19.7 (558)	12.8 (362)	6 baskets	left	glass	no	no	no	yes	29.75 (75.6)	30.50 (77.5)	79.50 (201.9)	55.94 (142.1)
REFOMN25i-6B-L0000G	24.6 (697)	16.4 (464)	6 baskets	left	glass	no	no	no	yes	29.75 (75.6)	36.50 (92.7)	79.50 (201.9)	55.94 (142.1)
REFOMN12i-5B-L00S	12.0 (340)	7.6 (215)	5 baskets	left	stainless	no	no	no	yes	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REFOMN12i-5D-R00G	12.0 (340)	7.5 (212)	5 drawers	right	glass	no	no	no	yes	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REFOMN12i-5D-R00S	12.0 (340)	7.5 (212)	5 drawers	right	stainless	no	no	no	yes	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REFOMN12i-5D-L00G	12.0 (340)	7.5 (212)	5 drawers	left	glass	no	no	no	yes	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)
REFOMN12i-5D-L00S	12.0 (340)	7.5 (212)	5 drawers	left	stainless	no	no	no	yes	23.75 (60.3)	26.60 (67.6)	72.00 (182.9)	50.00 (127.0)

¹ Heated glass door recommended for ambients above 27 C (80 F), 60% RH.

Dimensional drawing



Specification

Ventilation clearance	REF12i – 10.00" (25.4 cm) top, 3.00" (7.62 cm) back REF20i/25i – 10.00" (25.4 cm) top, 2.00" (5.08 cm) back
-----------------------	--

Exterior

Casters	(4) swiveling dual wheel casters with toe locks
D2 Door swing	REF12i – 46.19" (117.3 cm) REF20i – 56.50" (143.5 cm) REF25i – 62.50" (158.8 cm)

Interior

Lighting	REF12i – (1) energy efficient full length LED lights, left side REF20/25i – (2) energy efficient full length LED lights
Storage system	REF12i – 4 shelves, 5 baskets or 5 drawers REF20i/25i – 4 shelves, 6 baskets or 6 drawers
Inside shelf dimensions W x D	REF12i – 15.10" x 18.10" (38.4 x 46.0 cm) REF20i – 18.50" x 22.20" (47.0 x 56.4 cm) REF25i – 24.40" x 22.20" (62.0 x 56.4 cm)
Working load rating per shelf	REF12i – 35 lb (16 kg) REF20i – 63 lb (29 kg) REF25i – 83 lb (38 kg)
Max. load rating per shelf	REF12i – 55 lb (25 kg) REF20i – 95 lb (43 kg) REF25i – 125 lb (57 kg)
Max. number of shelves	REF12i – 13 REF20i/25i – 10
Inside basket dimensions W X D X H	REF12i – 17.10" x 16.40 x 6.00" (43.4 x 41.7 x 15.2 cm) REF20i – 21.75" x 19.25" x 5.88" (55.2 x 48.9 x 14.9 cm) REF25i – 21.75" x 24.19" x 5.88" (55.2 x 61.4 x 14.9 cm)
Space between baskets	8.00" (20.32 cm)
Working load rating per basket	REF12i – 35 lb (16 kg) REF20i – 59 lb (27 kg) REF25i – 78 lb (35 kg)
Max. load rating per basket	REF12i – 55 lb (25 kg) REF20i – 88 lb (40 kg) REF25i – 117 lb (53 kg)

Inside drawer dimensions W X D X H	REF12i – 17.80" x 14.60" x 3.00" (45.2 x 37.1 x 7.62 cm) REF20i – 22.50" x 19.94" x 3.00" (57.2 x 50.6 x 7.62 cm) REF25i – 22.50" x 25.94" x 3.00" (57.2 x 65.4 x 7.62 cm)
Space between drawers	8.00" (20.32 cm)
Working load rating per drawer	REF12i – 35 lb (16 kg) REF20i – 59 lb (27 kg) REF25i – 78 lb (35 kg)
Max. load rating per drawer	REF12i – 55 lb (25 kg) REF20i – 88 lb (40 kg) REF25i – 117 lb (53 kg)

Door configurations

Door	dual-pane glass door or solid stainless steel
Door lock	cylinder type with one key
Door handle	ADA-compliant, full length handle
Door hinges	self-closing with 90° hold open feature
Gasket	magnetic dart style (replaceable)

Electrical

C1 Electrical 115 V/60/1(103 - 132 V)	2.5 run load amps, NEMA 5-15 90° hospital-grade plug. 9' (2.7 m) cord.
Maximum size of branch circuit overcurrent device	15 amps dedicated circuit

Controls

Temperature display	7" LCD capacitive touchscreen digital temperature display available in user-programmable C or F
C2 3rd party probe access	soft access port on left side of cabinet
Product temperature display probe	(1) quick-connect RTD (± 0.4 C, ± 0.7 F)
Temperature probe calibration	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	(1) 60 ml
Refrigeration and defrost probes	NTC thermistor type
Refrigeration cycle with probe error	factory set, user adjustable
Programmable operating range	2.2 to 10 C (36 to 50 F)
Factory preset	4.4 C

Alarming

High and low product temperature alarm (top probe)	audible and visual, user programmable set points in C or F
Power failure alarm	audible and visual
Door ajar alarm	audible and visual
Probe error alarm	audible and visual – product temperature probes, refrigeration and defrost
Alarm mute	10 minute ring-back
Alarm volume	0-10 scale
Low battery alert	audible and visual
Back-up battery status	shows voltage level
Min/max temperature log	shows highest and lowest product temperature since last reset occurred
Remote contacts	NO standard (NC setable)

Data logging

Information log	graphs or displays temperature data and displays chronological event data (50,000 data points)
Data export	USB export capabilities

System performance

Top-to-bottom temperature consistency	± 1 C (1.8 F)
Refrigeration system	integral top-mounted module
Refrigerant and charge	R600a refrigerant, 2.3 oz (65 grams)
Air circulation system	ducted air to each storage level through back plenum openings, front face return
Air temperature pull down	REF12i – 24 to 5 C (72 to 41 F) in 75 minutes REF20i/25i – 24 to 5 C (72 to 41 F) in 90 minutes

Energy consumption (auto-off defrost)	REF12i – 3.43 kWh/day REF20i – 3.43 kWh/day REF25i – 2.98 kWh/day
BTU/hr normal heat rejection (75 F ambient)	600 BTU/hr (176 Watts)
BTU/hr maximum (total) heat rejection, at maximum compressor speed (75 F ambient)	1350 BTU/hr (396 Watts)

Shipping

Shipping size (W x D x H)	REF12i – 29.50" x 33.00" x 76.00" (74.9 x 83.8 x 193 cm) REF20i/25i – 42.00" x 43.00" x 86.00" (106.7 x 109.2 x 218.4 cm)
Approximate refrigeration module net weight	49 lb (22 kg)
Approximate net weight	REF12i – 388 lb (176 kg) REF20i – 377 lb (171 kg) REF25i – 427 lb (194 kg)
Approximate ship weight	REF12i – 420 lb (191 kg) REF20i – 475 lb (216 kg) REF25i – 525 lb (238 kg)

NOTE: For indoor use only

SHORT FORM SPECS:

Infinity Series upright refrigerators with variable capacity compressor (choose one) with _____ 12.0 cu ft (340 L) or _____ 19.7 cu ft (558 L) or _____ 24.6 cu ft (697 L) of nominal capacity. To include (choose one) _____ full, epoxy-coated "floating" shelves or _____ full extension, epoxy-coated "floating" baskets or _____ full extension, stainless steel drawers with shielded roller bearings and stainless S-tracks. Each unit comes standard with a quick-connect RTD probe with one-year certificate of NIST-traceable calibration. 7" LCD capacitive touchscreen with user selectable C or F. Integral data and event logging, user-programmable temperature display and integral alarming functions. Air circulation system to duct air through back plenum openings with front face return. Storage area to be insulated with CARB compliant non-HFC foam. 9' (2.7 m) power cord with NEMA 5-15 90° hospital-grade plug. Certified to meet NSF/ANSI 456 standard for vaccine storage.

ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency.
OMNICELL and the Omnicell brandmark are registered trademarks of Omnicell, Inc. in the United States and internationally. ©2021 All rights reserved.
INFINITY SERIES is a trademark of Follett Products, LLC.
FOLLETT and FOLLETT HEALTHCARE are registered trademarks of Follett Products, LLC, registered in the US.
Follett reserves the right to change specifications at any time without obligation.

Infinity Series upright refrigerators

1027-20230818 | © Follett Products, LLC

801 Church Lane | Easton, PA 18040, USA
1.800.523.9361 | 1.610.252.7301 | folletthealthcare.com

