

# Wi-Fi Remote Monitoring

Follett refrigerators



REF20/25-PH

REF4P/REF5P

## Description

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.

### Features

- monitor real-time temperature information from anywhere
- log in from any computer or smart 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 recommended<sup>1</sup>
  - WPA PSK
  - WPA2 PSK/TKIP
  - WPA2 PSK AES
  - WPA2 PSK AES and TKIP

### Certifications



Commercial Refrigerator  
SAFETY US/CA - SA12646

## Freestanding data loggers

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)

Undercounter model configurations			
Nominal capacity	Controls	Hinge location <sup>1</sup>	Item number
3.9 cu ft	LED	right	REF4P-OR-00-00-N
		left	REF4P-OL-00-00-N
4.5 cu ft	LED	right	REF5P-OR-00-00-N
		left	REF5P-OL-00-00-N

<sup>1</sup> As facing the unit.

Upright model configurations			
Nominal capacity	Storage system	Hinge location <sup>1</sup>	Item number
19.7 cu ft	4 shelves 6 baskets	right	REF20-LB-R0000G-N
			REF20-PH-R0000G-N
24.6 cu ft	4 shelves 6 baskets	right	REF25-LB-R0000G-N
			REF25-PH-R0000G-N

<sup>1</sup> As facing the unit.

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

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.