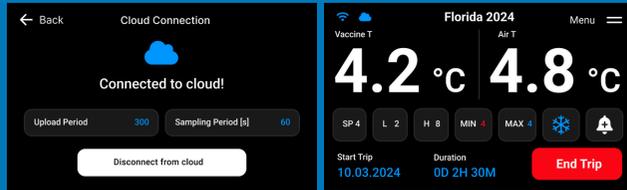# Connected Portable Refrigerator

Main Features
Experience intuitive temperature monitoring with a touchscreen connected controller, featuring real-time remote monitoring, customizable settings, and efficient data management for optimal storage conditions.

BioFridge Android App
Unlock comprehensive temperature monitoring with the DataLogger feature, offering graphical visualization, seamless export, and ample storage capacity for Portable Refrigerators and Freezers.

BioFridge® Features

UL Listed

On-board power supply module

Alarms if temperature falls outside range

Downloadable temperature records from issue to return

TMC – Thermal Mass Carrier on the BFT-50-TMC; transport cold RBCs & warm plasma at the same time (*see inside panel)

TMC – Thermal Mass Carrier

Storage for charts/paperwork

Dual temperature options

DATA LOGGER

- NIST Traceable Logger
- Records Interval Temperatures
- Log Time Frame Up To 1 Year

Phone: 760-233-8847

Fax: 760-233-8874

Office Hours: Monday – Friday

8:00am – 4:30pm (Pacific Standard Time)

www.BioFridge.com info@BioFridge.com

TRANSPORT BLOOD, PLASMA, CRYOPRECIPITATE, AND PLATELETS

DESIGNED FOR MASSIVE TRANSFUSION PROTOCOL FOR LEVEL 1 & 2 TRAUMA CENTERS

SELF-POWERED

Popularly used as vaccine refrigerators and for transporting blood, it features an internal fan, sturdy handles, lockable latch and a programmable digital thermostat.

BioFridge® Units Operate On:
110-Volt AC Wall Outlet
On-Board Power Supply Module
Run Time Refrigerator/Freezer: 22 HRS / 8 HRS
Operating Temperature Refrigerator/Freezer: 1-6° C / -12° C

BioFridge® Features Include:
An internal fan to prevent thermal layering and keep temperatures uniform throughout storage space. Digital thermostat with audible high/low alarms for precise temperature control. Stainless steel hardware and lockable latch.

Connected Portable Refrigerator

☐ **BF-35R-100AHR**
   Capacity: **35 liters.** Weight: **59 Lbs**
   Detachable Battery Backup: **43 Lbs**
   External Dimensions: **29" x 16" x 26"**
   Internal Dimensions: **14" x 11" x 15"**

Bluetooth

☐ **BF-45R-100AHR**
   Capacity: **45 liters.** Weight: **67 Lbs**
   Detachable Battery Backup: **43 lbs**
   External Dimensions: **29" x 16" x 31"**
   Internal Dimensions: **14" x 11" x 18"**

Bluetooth

Hospital

☐ **BFT-15**
   Capacity: **15 liters**   Weight: **137 Lbs**
   External Dimensions: **31" x 14" x 38"**
   Internal Dimensions: **11" x 8" x 10"**
   500 ML BLOOD BAGSTORAGE: **12**

☐ **BFT-15-2**
   Capacity: **2X 15** liters Weight: **2X 137 Lbs**
   External Dimensions: **2X 31" x 14" x 38"**
   Internal Dimensions: **2X 11" x 8" x 10"**
   500 ML BLOOD BAGSTORAGE: **2X 12**

☐ **BFT-20**
   Capacity: **20 liters.** Weight: **122 Lbs**
   External Dimensions: **31" x 14" x 42"**
   Internal Dimensions: **11" x 8" x 14"**
   500 ML BLOOD BAGSTORAGE: **18**

☐ **BFT-20-2**
   Capacity: **2X 20 liters.** Weight: **2X 122 Lbs**
   External Dimensions: **2X 31" x 14" x 42"**
   Internal Dimensions: **2X 11" x 8" x 14"**
   500 ML BLOOD BAGSTORAGE: **2X 18**

☐ **BFT-50**
   Capacity: **50 liters.** Weight: **185 Lbs**
   External Dimensions: **32" x 20" x 40"**
   Internal Dimensions: **19" x 13" x 11"**
   500 ML BLOOD BAGSTORAGE: **40**

Military

☐ **BF-15-MIL-UPSD-40AHR**
   Capacity: **15 liters**   Weight: **137 Lbs**
   Detachable Battery Backup System: **39.5 Lbs**
   External Dimensions: **24" x 12" x 23"**
   Internal Dimensions: **11" x 8" x 10"**

☐ **BF-20-MIL-UPSD-40AHR**
   Capacity: **20 liters**. Weight: **122 Lbs**
   Detachable Battery Backup System: **39.5 lbs**
   External Dimensions: **24" x 12" x 27"**
   Internal Dimensions: **11" x 8" x 14"**

☐ **BF-35-MIL-UPSD-40AHR / 100AHR**
   Capacity: **35 liters.** Weight: **59 Lbs**
   Detachable Battery Backup System: **43 Lbs**
   External Dimensions: **29" x 16" x 26"**
   Internal Dimensions: **14" x 11" x 15"**

☐ **BF-45-MIL-UPSD-40AHR**
   Capacity: **45 liters.** Weight: **67 Lbs**
   Detachable Battery Backup System: **43 lbs**
   External Dimensions: **29" x 16" x 31"**
   Internal Dimensions: **14" x 11" x 18"**

☐ **BF-50-MIL-UPSD-40AHR**
   Capacity: **50 liters.** Weight: **7**0 Lbs
   Detachable Battery Backup System: **47.5 lbs**
   External Dimensions: **35" x 19" x 25.5"**
   Internal Dimensions: **19" x 13" x 11"**