

# AFZ1PVMC



22.25" x 18.5" x 23.25" (H x W x D)

Performance Series 1.4 cu.ft. MOMCUBE breast milk freezer

## Highlights:

Purpose-built for environments complying with Section 4207 of the Patient Protection and Affordable Care Act

Designed for storing breast milk in NICUs, hospitals, maternity wards, lactation rooms, mothers' suites, and other facilities

Intelligent microprocessor digital temperature controller

## Product Features:

|                             |                                                                                                                                                                                      |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MOMCUBE Breast Milk Freezer | Purpose-built Performance Series freezer for the long-term storage of breast milk                                                                                                    |
| Purpose-built design        | Designed and purpose-built for breast milk storage in accordance with the CDC's guidelines                                                                                           |
| +/-1°C Variation            | The published temperature variation is derived from the maximum deviation of an NTC sensor in a 1 oz. vial located nearest the chamber geometric center during a 24 hour test period |
| Adjustable temperature      | Intuitive controls let you adjust the interior temperature between -18°F to -4°F                                                                                                     |
| Temperature alarm           | Visual and audible alarms alert if the interior temperature rises or falls out of set range                                                                                          |
| Remote alarm contacts       | Electronic controller is equipped with a volt-free contact for alarm forwarding to an external remote system (contacts located in the external rear of the unit)                     |
| Manual defrost operation    | Static cooling system for an efficient and stable interior                                                                                                                           |
| Access port                 | Includes a pre-installed 1/2" probe hole in the right interior wall to allow easier connection to user-provided monitoring equipment                                                 |
| Open door alarm             | Alarm will sound if the door is left ajar for over 4 minutes (adjustable from 1-99 minutes)                                                                                          |

## AFZ1PVMC Specifications:

| Overview                   |                   |
|----------------------------|-------------------|
| Nominal Height             | 23.0" (58 cm)     |
| Height of Cabinet          | 22.25" (57 cm)    |
| Nominal Width              | 19.0" (48 cm)     |
| Width                      | 18.5" (47 cm)     |
| Width with Door Open       | 18.88" (48 cm)    |
| Nominal Depth              | 24.0" (61 cm)     |
| Depth                      | 23.25" (59 cm)    |
| Depth with Handle          | 24.75" (63 cm)    |
| Depth with door at 90°     | 42.5" (108 cm)    |
| Capacity                   | 1.4 cu.ft. (40 L) |
| Defrost Type               | Manual            |
| Door                       | White             |
| Cabinet                    | White             |
| US Electrical Safety       | ETL               |
| Canadian Electrical Safety | ETL-C             |
| Amps                       | 1.3               |
| Voltage/Frequency          | 115 V AC/60 Hz    |
| Weight                     | 73.0 lbs. (33 kg) |
| Parts & Labor Warranty     | 2 Years           |
| Compressor Warranty        | 5 Years           |
| UPC                        | 761101106915      |
| Freezer                    |                   |
| Door Swing                 | RHD               |
| Reversible                 | Yes               |
| Interior Height            | 16.5" (42 cm)     |
| Interior Width             | 15.25" (39 cm)    |
| Interior Depth             | 15.75" (40 cm)    |
| Shelf Type                 | Wire              |
| Shelf Qty                  | 2                 |
| Adjustable Shelves         | Yes               |
| Thermostat Type            | Digital           |
| Interior Light             | Yes               |
| Refrigerant Type           | R290              |
| Refrigerant Amount         | 0.85 oz.          |
| High Side PSI              | 280.0             |
| Low Side PSI               | 130.0             |
| Compressor Step Height     | 8.25" (21 cm)     |
| Compressor Step Width      | 15.25" (39 cm)    |

|                       |               |
|-----------------------|---------------|
| Compressor Step Depth | 4.25" (11 cm) |
| Temperature Range     | -18 to -4°F   |
| Sound Level           | 36.8 dB       |

