



Item #: 178Z2FWMS Project: \_\_\_\_\_

Qty: \_\_\_\_\_ Date: \_\_\_\_\_ Approval: \_\_\_\_\_

# Avantco Z2-F-WMS 54" VersaHub WiFi-Enabled Solid Door Stainless Steel Reach-In Freezer

Item #178Z2FWMS



## Technical Data

|                 |                 |
|-----------------|-----------------|
| Width           | 54 Inches       |
| Depth           | 32 3/16 Inches  |
| Height          | 81 11/16 Inches |
| Interior Width  | 49 3/8 Inches   |
| Interior Depth  | 27 1/8 Inches   |
| Interior Height | 56 11/16 Inches |
| Amps            | 7.2 Amps        |
| Hertz           | 60 Hz           |
| Phase           | 1 Phase         |
| Voltage         | 115 Volts       |

## Features

- VersaHub platform monitors unit failure, open doors, and temperature via text/email notifications
- Corrosion-resistant stainless steel interior and exterior
- Versatile shelf supports are 33% stronger than standard shelf clips and can hold full-size food pans
- Rear air duct for exceptional circulation
- R-290 refrigerant; 1 2/7 hp
- Note: only the freezer holds the ETL certification

## Certifications



Energy Star Qualified



5-15P

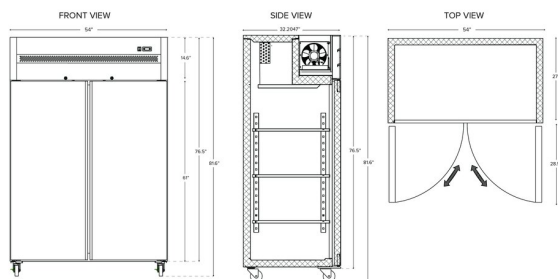


ETL Listed

## Technical Data

|                       |                                                                                                                                                                                       |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Wattage               | 720 Watts                                                                                                                                                                             |
| Access Type           | Doors                                                                                                                                                                                 |
| Capacity              | 43.93 cu. ft.                                                                                                                                                                         |
| Capacity (per Shelf)  | 120 lb.                                                                                                                                                                               |
| Casters               | With Casters                                                                                                                                                                          |
| Color                 | Silver                                                                                                                                                                                |
| Compressor Location   | Top Mounted                                                                                                                                                                           |
| Construction          | All Stainless Steel                                                                                                                                                                   |
| Door Style            | Swing                                                                                                                                                                                 |
| Door Type             | Solid                                                                                                                                                                                 |
| Features              | Automatic Electric Defrost<br>Digital Display<br>Electronic Controller<br>Energy Star Qualified<br>Magnetic Door Gaskets<br>Self-Closing Doors<br>VersaHub Compatible<br>WiFi Enabled |
| Hinge Location        | Left<br>Right                                                                                                                                                                         |
| Horsepower            | 1 2/7 hp                                                                                                                                                                              |
| Installation Type     | Freestanding                                                                                                                                                                          |
| Number of Compressors | 1 Compressor                                                                                                                                                                          |
| Number of Doors       | 2 Doors                                                                                                                                                                               |
| Number of Shelves     | 6 Shelves                                                                                                                                                                             |
| Number of Tray Slides | 6                                                                                                                                                                                     |
| Plug Type             | NEMA 5-15P                                                                                                                                                                            |
| Refrigerant Type      | R-290                                                                                                                                                                                 |
| Sections              | 2 Sections                                                                                                                                                                            |
| Starting Amps         | 21.6 Amps                                                                                                                                                                             |
| Starting Wattage      | 2160 Watts                                                                                                                                                                            |
| Temperature Range     | -7 - 0 Degrees F                                                                                                                                                                      |
| Type                  | Freezers                                                                                                                                                                              |
| WiFi                  | 802.11n/ac 2.4GHz                                                                                                                                                                     |

## Plan View





## Notes & Details

Your establishment relies on refrigeration for proper food safety, and with this Avantco Z2-F-WMS 54" VersaHub WiFi-Enabled solid door stainless steel reach-in freezer, you receive performance you can depend on! A corrosion-resistant, all-stainless steel interior and exterior construction provides increased durability and a sleek appearance. This model uses the VersaHub platform to provide live notifications, history, and other WiFi-enabled updates. The self-closing and stay-open locking solid doors give your staff the ability to more quickly and easily load your freezer when you get a delivery. Plus, a door open alarm alerts users to when the doors have been open for too long to keep your inventory safe and fresh.

This model features 6 plastic-coated steel shelves that fit in the freezer's pan slides. These slides fit full-size food pans (sold separately) and hold 33% more weight than shelf clips to make loading and unloading a breeze! The full-length U-shaped door handles further expedite the loading process. Thanks to the rear air duct, this model has exceptional air circulation. Included casters allow users to easily move and clean under the unit.

Designed to maintain temperatures from -7-0 degrees Fahrenheit, this freezer boasts a top-mounted 1 2/7 hp compressor that uses R-290 refrigerant. This specialized refrigerant has an ozone depletion potential (ODP) of 0 and a global warming potential (GWP) of 3. In addition, the top-mounted compressor is further from the floor than on a bottom-mounted unit; meaning it'll get less dirty and won't be accidentally kicked. For optimal temperature retention, the entire cabinet is foamed-in place using polyurethane insulation. Other helpful features include the state-of-the-art Carel iJ controller, automatic defrosting, and digital temperature control with digital display. This item requires a 115V electrical connection for operation.

**⚠ WARNING:** This product can expose you to chemicals including lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to [www.p65warnings.ca.gov](http://www.p65warnings.ca.gov).