

Item #: 178Z1R2B Project: \_\_\_\_\_

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

## Avantco Z1-R2-B 29" Right-Hinged Glass Half Door Stainless Steel Reach-In Refrigerator

Item #178Z1R2B



### Technical Data

|                 |                 |
|-----------------|-----------------|
| Width           | 29 Inches       |
| Depth           | 32 3/16 Inches  |
| Height          | 81 11/16 Inches |
| Interior Width  | 24 3/8 Inches   |
| Interior Depth  | 27 1/8 Inches   |
| Interior Height | 56 11/16 Inches |
| Amps            | 2.64 Amps       |
| Hertz           | 60 Hz           |
| Phase           | 1 Phase         |
| Voltage         | 115 Volts       |

### Features

- Corrosion-resistant stainless steel interior and exterior
- Glass doors provide optimal product visibility
- Interior features full-size food pan slides and a perforated rear plenum
- Cabinet and maintenance alarms will sound and display on Carel iJ controller
- R-290 refrigerant; 115V; 1/3 hp; 2.64 Amps; 3 Year Parts and Labor

### Certifications



ETL Sanitation



ETL, US



Energy Star Qualified



5-15P

## Technical Data

|                       |                                                                                                                                    |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Wattage               | 264 Watts                                                                                                                          |
| Access Type           | Doors                                                                                                                              |
| Capacity              | 21.68 cu. ft.                                                                                                                      |
| Capacity (per Shelf)  | 120 lb.                                                                                                                            |
| Casters               | With Casters                                                                                                                       |
| Color                 | Silver                                                                                                                             |
| Compressor Location   | Top Mounted                                                                                                                        |
| Construction          | All Stainless Steel                                                                                                                |
| Door Type             | Glass                                                                                                                              |
| Dutch Half Doors      | With Dutch Half Doors                                                                                                              |
| Features              | Automatic Electric Defrost<br>Digital Display<br>Electronic Controller<br>Energy Star Qualified<br>Removable Magnetic Door Gaskets |
| Hinge Location        | Right                                                                                                                              |
| Horsepower            | 1/3 hp                                                                                                                             |
| Installation Type     | Freestanding                                                                                                                       |
| Number of Compressors | 1 Compressor                                                                                                                       |
| Number of Doors       | 2 Doors                                                                                                                            |
| Number of Shelves     | 3 Shelves                                                                                                                          |
| Number of Tray Slides | 3                                                                                                                                  |
| Plug Type             | NEMA 5-15P                                                                                                                         |
| Refrigerant Type      | R-290                                                                                                                              |
| Sections              | 1 Section                                                                                                                          |
| Temperature Range     | 33 - 40 Degrees F                                                                                                                  |
| Type                  | Refrigerators                                                                                                                      |

## Notes & Details

Your establishment relies on refrigeration for proper food safety, and with this Avantco Z1-R2-B 29" right-hinged glass half door stainless steel reach-in refrigerator, you receive performance you can depend on! A corrosion-resistant, all-stainless steel interior and exterior construction provides increased durability and a sleek appearance. The glass doors provide optimal product visibility.

This model features 3 plastic-coated steel shelves that fit in the refrigerator'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. Since this model has half doors, you're able to keep other food cold if you're only opening half of the refrigerated space at a time. 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 33-40 degrees Fahrenheit, this refrigerator boasts a top-mounted 1/3 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).