

ltem#:	178Z1FHC		Project:	
Otv:		Date:		Approval:

Avantco Z1-F-HC 29" Solid Door Stainless Steel Reach-In Freezer

Item#178Z1FHC







Technical Data

Width	29 Inches	
Depth	32 3/16 Inches	
Height	81 11/16 Inches	
Interior Width	24 3/8 Inches	
Right Door Opening Width	24 5/16 Inches	
Interior Depth	27 1/8 Inches	
Interior Height	56 11/16 Inches	
Amps	3.6 Amps	
Hertz	60 Hz	
Phase	1 Phase	

Features

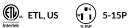
- · Corrosion-resistant stainless steel interior and exterior
- Features a self-closing and stay-open locking solid door
- Versatile shelf supports can hold full-size food pans and perforated rear plenum promotes airflow
- Cabinet and maintenance alarms will sound and display on Carel iJ controller
- R-290 refrigerant; 115V; 2/3 hp

Certifications



Energy Star Qualified







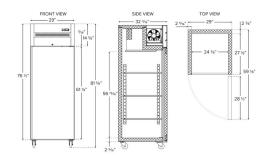
ETL Sanitation



Technical Data

Vallege	115.1/-14-	
Voltage	115 Volts	
Wattage	360 Watts	
Access Type	Doors	
Capacity	21.68 cu. ft.	
Capacity (per Shelf)	88 lb.	
Casters	With Casters	
Color	Silver	
Compressor Location	Top Mounted	
Construction	All Stainless Steel	
Door Style	Swing	
Door Type	Solid	
Dutch Half Doors	Without Dutch Half Doors	
Features	Automatic Electric Defrost Digital Display Electronic Controller Energy Star Qualified Removable Magnetic Door Gaskets Self-Closing Doors	
Hinge Location	Right	
Horsepower	2/3 hp	
Installation Type	Freestanding	
Number of Doors	1 Doors	
Number of Shelves	3 Shelves	
Plug Type	NEMA 5-15P	
Refrigerant Capacity	2.6 oz.	
Refrigerant Type	R-290	
Sections	1 Section	
Starting Amps	10.8 Amps	
Starting Wattage	1080 Watts	
Temperature Range	-7 - 0 Degrees F	
Туре	Freezers	

Plan View





Notes & Details

Your establishment relies on refrigeration for proper food safety, and with this Avantco Z1-F-HC 29" 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. The self-closing and stay-open locking solid door gives 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 door has been open for too long to keep your inventory safe and fresh.

This model features 3 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 handle further expedites the loading process. The door is field reversible for versatile use. 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 2/3 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.