

Item#:	178SS1FHC		Project:	
Otv.		Data		Approval:

## Avantco SS-1F-HC 29" Stainless Steel Solid Door Reach-In Freezer

Item #178SS1FHC







#### **Technical Data**

Width	29 Inches	
Depth	32 3/16 Inches	
Height	82 1/2 Inches	
Power Cord Length	96 Inches	
Interior Width	24 3/8 Inches	
Right Door Opening Width	24 5/16 Inches	
Shelf Width	20 7/8 Inches	
Interior Depth	27 1/8 Inches	
Shelf Depth	25 3/16 Inches	
Interior Height	60 1/4 Inches	

### **Features**

- Corrosion-resistant stainless steel exterior and interior with LED lighting
- Features 1 self-closing, stay-open, locking door with full length stainless steel
- Perforated interior rear air duct for better air flow
- Removable one-piece grill for easy cleaning and service
- R290 refrigerant; 115V; 2/3 hp

### Certifications





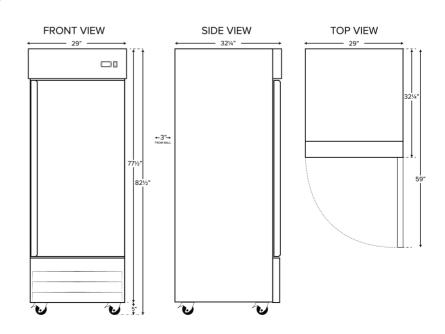
ETL Sanitation



# **Technical Data**

Amps	4.2 Amps	
Hertz	60 Hertz	
Phase	1 Phase	
Voltage	115 Volts	
Wattage	396 Watts	
Access Type	Doors	
BTU (LBP)	2080 BTU	
Capacity	23.06 cu. ft.	
Casters	With Casters	
Color	Silver	
Compressor Location	Bottom Mounted	
Construction	All Stainless Steel	
Door Style	Swing	
Door Type	Solid	
Dutch Half Doors	Without Dutch Half Doors	
Features	LED Lighting Removable Magnetic Door Gaskets Self-Closing Doors	
Handle Material	Stainless Steel	
Hinge Location	Right	
Horsepower	2/3 HP	
Individual Shelf Capacity	100 lb.	
Installation Type	Freestanding	
Number of Doors	1 Doors	
Number of Shelves	3 Shelves	
Plug Type	NEMA 5-15P	
Refrigerant Capacity	4.1 oz.	
Refrigerant Type	R-290	
Sections	1 Section	
Starting Amps	12.6 Amps	
Starting Wattage	1188 Watts	
Temperature Range	-81 Degrees F	
Туре	Freezers	

# **Plan View**





#### **Notes & Details**

Providing impressive performance and dependable durability, this Avantco SS-1F-HC 29" stainless steel solid door reach-in freezer is engineered to hold your frozen food investments in a food safe environment. Designed with a 430 stainless steel door and exterior sides, the unit features a sleek appearance that's matched with its ability to withstand busy, heavy-use kitchens. Plus, the interior is 304 stainless steel, giving the unit superior corrosion resistance and cleanability; it won't become damaged by inevitable spills and messes. As a result, it's easier for your employees to maintain during the hustle and bustle of their daily tasks. For ultimate storage flexibility, this freezer even comes with 3 epoxy coated shelves with a versatile shelf slide design that can accept full size food pans! Designed for your utmost convenience, the unit is sure to accommodate your ever-evolving needs as your business grows, expands, and transforms over time. This unit also boasts interior LED lighting that automatically turns on and off when you open and close the door. This helps improve visibility and streamline your work flow. For long-lasting quality assurance and peace of mind, this unit also comes with a 2 year Parts and Labor Warranty.

Programmed to maintain temperatures from -8 to -1 degree Fahrenheit, this freezer ensures that all frozen food products are held in a proper, food safe environment to preserve their quality and integrity. To help achieve this, the robust, bottom-mounted 2/3 hp compressor runs on R290 refrigerant. This specialized refrigerant has an ozone depletion potential (ODP) of 0 and a global warming potential (GWP) of 3. In addition, the bottom-mounted design makes it easy for employees to load and unload products due to the raised bottom shelf. For maximum structural rigidity, the entire cabinet is foamed-in place using polyurethane insulation.

Making the freezer easy to monitor and operate, an automatic defrost feature and a digital temperature control with digital display are integrated for intuitive use. The solid door includes a self-closing mechanism, which enables easy access at all times. A set of casters are included for easy mobility during cleaning. This item requires a 115V electrical connection for operation.

MARNING: 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 <a href="https://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>.