

Images

BSI-HC-UCFS-0220M





Product Description

Product Data Sheet Laboratory Freezer Countertop Freestanding Solid Door General Purpose 1.5 CF

The General Purpose Free Standing Undercounter Freezers are intended for general purpose applications only where precise temperature control and maintenance are not essential and there are no requirements for temperature alarms.

Freestanding models ("UCFS") require 4" of clearance around back and sides of the unit for proper ventilation. Improper installation will void the warranty and will lead to temperature maintenance issues, overheating and possible failure.

Environmentally friendly, natural hydrocarbon (HC) refrigerants (not containing hydrofluorocarbons) vastly reduce global-warming potential (GWP) while meeting new EPA/SNAP mandates and UL, ASHRAE compliance guidelines.

neral Description and Application Storage capacity (cu. ft)	1.5							
Door	One solid swing door, right hinged							
Shelves	Une soils swing door, right ninged 1 fixed sheft upper / bottom footed shelf for airflow management							
Freezer Compartments	1	now management						
Baskets	1 Non-applicable							
Mounting	Non-appirable Leveling Legs							
Interior lighting	Non-applicable							
Airflow management	Non-applicable							
External probe access	Non-appirable Rear wall port (3/a" dia.)							
Insulation	Cabinet is foamed-in-place with EPA compliant	high density weather a form						
Exterior materials	White powder coated steel	ngn density drethane loann						
Access Control	Keyed Door Lock							
General warranty	One (1) year parts and labor warranty							
Product Weight (lbs)	35							
Shipping Weight (lbs)	40							
Rated Amperage	0.8 Amps							
Power Plug/Power Cord		471 sequirements						
Facility Electrical Requirement	NEMA 5-15 Plug. 8-10 ft. typical, conforms to UL/17 requirements 110-120 V.c. 15 A (minimum)							
Facility Electrical Requirement	110-120V AC. 15 A (minimum)							
frigeration System								
Refrigerant	R600a							
Defrost	Manual Defrost							
troller, Configuration, Alarms and Monitoring	g							
Controller technology	Mechanical Thermostat							
Average Cycle Temperature	-20*C							
Disclaimers	Defrosting of the unit will need to be performed period	odically to prevent severe ice build-up.						
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iensions								
	Width (in.)	Depth (in.)	Height (in.)	Door Swing (in.)	Total open Depth (in.)			

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Exterior	17.5"	19.5"	19.25"	15"	34.5"	
Interior	13"	13.875"	13.75"			

