

Images

ABT-HC-AFS-1720

Product Data Sheet

17 CF General Purpose Auto Defrost Laboratory

Product Description

Auto-Defrost Freezers are ideal for industrial, clinical, or research laboratory Auto-Detrost Freezers are used for industrial, clinical, or research aboratory requirements. Designed to provide dependable, energy-efficient performance, all units are manufactured with CFC-free high-density urethane foam cabinet and door insulation to maintain temperature stability.

Auto-Defrost design provides the convenience of a frost-free interior. However, chamber air temperatures do experience a moderate rise during defrost cycles. 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.

DISCLAIMER: Auto defrost freezers incorporate an electric heater installed on the evaporator that assist in the removal of the frost and ice. Although the heater helps speed up the frost and ice removal, it can raise the temperatures within the freezer.

Storage capacity (cu. ft) 17 Cu. Ft. One solid swing door, right hinged Door Shelves Four adjustable shelves 1 wire basket Mounting Leveling Legs Interior lighting N/A External probe access 3/4" probe HFC Free high density urethane foam Exterior materials White powder coated steel General warranty One (1) year parts and labor warranty Compressor Parts Warranty Five (5) year compressor parts warranty Warranty Disclaimer Product Weight (lbs) 190 Shipping Weight (lbs) Rated Amperage Power Plug/Power Cord 5 Amps NEMA 5-15 Plug Facility Electrical Requirement

Refrigeration System	
Refrigerant	R600a
Defrost	Auto Defrost

Controller, Configuration, Alarms and Monitoring Controller technology Mechanical thermostat

Adjustable Temperature Range -15°C - -20°C External alarm connection

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heater helps speed up the frost and ice removal, it can raise the temperatures within the freezer.

Exterior Interior	Width (in.) 28" 21.375"	Depth (in.) 29.75" 17.5"	Height (in.) 68" 59.75"	Door Swing (in.) 25.75"	Total open Depth (in.) 55.5"
	28" 1.055 15" 1.055 15" 1.055 1505 1505 1505 1.055 1505 1505 1505 1505 1.055 1505 1505 1505 1505 1.055 1505 1505 1505 1505 1505 1.055 1505 1505 1505 1505 1505 1.055 1505 1505 1505 1505 1505 1.055 1505 1505 1505 1505 1505 1.055 1505 1505 1505 1505 1505 1505 1505 1.055 1505 1505 1505 1505 1505 1505 1505 1505 1.055 1505 1505 1505 1505 1505 1505 1505 1505 1505 1505 1505 1505 1505 1505 1505 1.055 1505	68"	59,75" 29,75"	55.5"	

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