

GENERAL PURPOSE AUTO DEFROST FREEZER

Series Overview

The auto defrost freezers are for general purpose applications where temperature control precision is not essential. Freezers incorporate an electric heater which is installed on the evaporator that assists in the removal of frost and ice. This may raise the temperature within the freezer, which can be harmful to some medical and laboratory products. Auto defrost units have programmed defrost cycles where air temperatures will reach approximately 0° C.

GPADF20

One solid swing door chamber designed for maximum capacity while still allowing passage through most commercial doorways.

Performance

Unit comes standard with a temperature range of -15° C to -20° C. Products designed to operate in ambient room temperatures not to exceed 75° F / 50% RH.

Control System

All series models comes standard with a mechanical thermostat

Warranties

These chambers come with a one year parts and labor warranty, plus an additional four year compressor parts warranty.



Construction

Freezer is constructed of white textured cabinet and door

- 4 fixed shelves
- 3/8" probe access port
- one solid swing door, self-closing (energy efficient, double pane vacuum insulated), right hinged, not reversible
- Magnetic door gasket for positive seal with keyed door lock and heavy duty door handle
- Leveling legs
- High density urethane foam cabinet and door insulation
- CFC-free refrigerant (R134a), foam insulation and packaging
- Exterior dimensions: 35" W x 33"D x 73.5"H
- Shipping weight: 230 lbs
- Voltage: 115 / 60 / 5 Amps, 1/4 HP
- CSA listed

Auto Defrost Freezer Technical Drawings

