

The Premium Flammable Material Storage Refrigerator and Freezer meet NFPA and OSHA guidelines 45 and 70 for the refrigerated storage of flammable (volatile) materials in general laboratory work areas.

These units feature a microprocessor temperature controller and display, allowing for precise temperature control, verification and recovery versus mechanical style thermostats. Critical samples and supplies are security backed with an extensive package of audible and visual alarms.

The temperature display and alarm module offers an array of robust security features with a monitoring and alarm system that is 100% independent of a microprocessor temperature controller.

There are no electrical components located in the interior of the unit and the compressor's electrical components have been sealed in a vapor-proof enclosure for additional safety. **These units are NOT designed for use in environments where volatile/explosive conditions could potentially exist.**

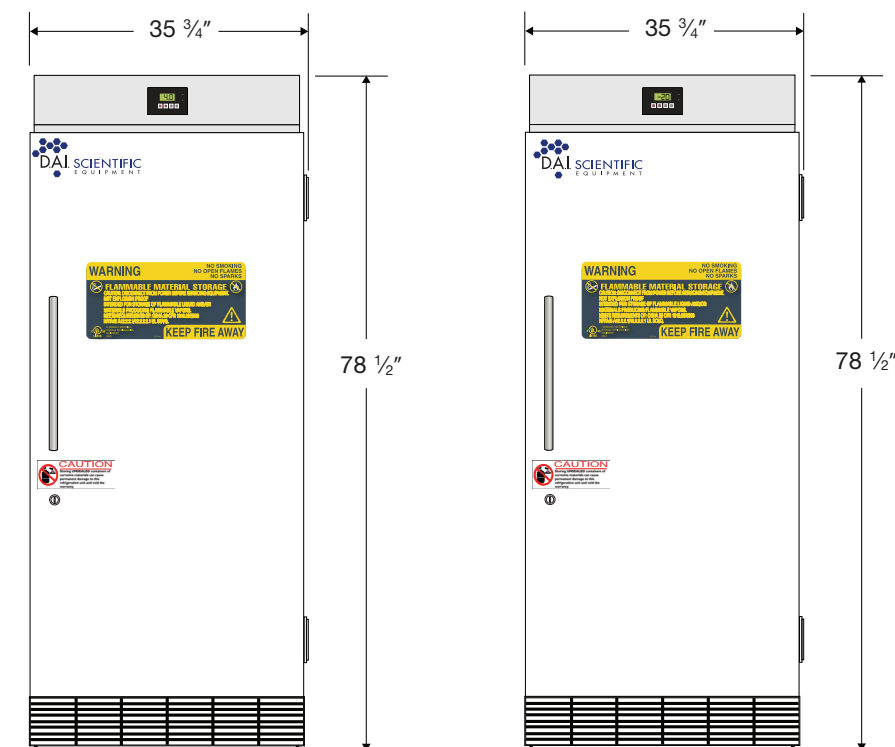
For Manual Defrost Freezers, periodic manual defrosting is required.

Features

- Microprocessor Temperature Controller
- Adjustable operating temperature range:
Refrigerator: 1°C to 10°C
Freezer: -15°C to -25°C
- Digital Temperature Display and Alarm Module with battery back-up to support temperature monitoring and alarms
- Remote alarm contacts
- Forced draft air circulation
- Keyed door lock
- Back wall evaporator cover
- Magnetic door gasket for positive seal
- Heavy duty door handle
- Leveling legs
- Probe access port (3/8")
- Defrost:
Refrigerator: Cycle defrost
Freezer: Manual defrost
- High density urethane foam cabinet and door insulation
- CFC-free refrigerant, foam insulation and packaging
- Two year parts and labor warranty
- UL/C-UL listed
- Units meet NFPA guidelines 45 and 70
- **Note: This unit must have 4" clearance on sides and back for adequate ventilation**
- **Note: All products are designed to operate in ambient room temperature not to exceed 75°F/50% RH (relative humidity). Failure to maintain these conditions may result in operational and/or performance issues**



Premium Flammable Material Storage Refrigerator & Freezer



Refrigerator Model	Ft'	Defrost	Doors	Shelves	W"	D"	H"	RL	H.P.	Amps
DAI-FRP-30	30	Cycle	1 Solid	5 Adj.	35 3/4	35	78 1/2	R404a	1/3	6
Freezer Model	Ft'	Defrost	Doors	Shelves	W"	D"	H"	RL	H.P.	Amps
DAI-FFP-30	30	Manual	1 Solid	4 Fixed	35 3/4	35	78 1/2	R404a	1/3	6

Specifications are subject to change