

Basic Series

Flammable Material Storage

Basic Series Flammable Storage Refrigerators & Freezer meet NFPA and OSHA guidelines 45 and 70 for the refrigerated storage of flammable (volatile) materials in general laboratory work areas. 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.** Freezers feature a manual defrost operating system to limit product-damaging temperature spikes. **Periodic manual defrosting is required.**



DAI-HC-FRFC10



Environmentally friendly, natural hydrocarbon (HC) refrigerants that vastly reduce global-warming potential while meeting new EPA/SNAP mandates.

DAI-HC-FFP-14

FEATURING

- Microprocessor temperature controller
- Units meet NFPA guidelines 45 and 70
- Adjustable temperature range: Refrigerator: 1°C to 10°C
 Freezer: -15°C to -25°C
- Defrost:
 - Refrigerator: Cycle defrost Freezer: Manual defrost
- Remote alarm contacts
- Keyed door lock
- Magnetic door gasket for positive seal
- Leveling legs
- Probe access port
- UL/C-UL listed (4, 5, 9 Ft³ Models)
- ETL listed (14, 17, 20 Ft³ Models)
- Two year parts and labor warranty
- Models 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



- Digital temperature display
- Audible and visual temperature alarms
- Resettable Min/Max
- °C/°F switchable

Refrigerator Model	Ft³	Set Point	Defrost	Doors	Shelves	Width"	Depth"	Height"
DAI-FRP-04	5	4°C	Cycle	1 Solid	3 Adj.	23 %	24 1/4	32 ¾6
DAI-HC-FRP-14	14	4°C	Cycle	1 Solid	5 Adj.	23 %	24 3/8	73
DAI-HC-FRP-17	17	4°C	Cycle	1 Solid	5 Adj.	30 ¾	28 %	67 ¾
DAI-HC-FRP-20	20	4°C	Cycle	1 Solid	5 Adj.	30 ¾	29	74 ⁵ /8
Combination Model	Ft³ (Ref/Frz)	Set Point (Ref/Frz)	Defrost (Ref/Frz)	Doors (Ref/Frz)	Shelves (Ref/Frz)	Width"	Depth"	Height"
DAI-HC-FRFC10	5/4	4°C/-20°C	Cycle /Manual	2 Solid	3 Adj./2 Fixed + 1 Basket	23 %	24 1/4	65 ¾
Freezer Model	Ft³	Set Point	Defrost	Doors	Shelves	Width"	Depth"	Height"
DAI-FFP-04	4	-20°C	Manual	1 Solid	2 Fixed	23 %	24 1/4	32 ³ ⁄16
DAI-HC-FFP-14	14	-20°C	Manual	1 Solid	6 Fixed	23 %	24 3/8	73
DAI-HC-FFP-17	17	-20°C	Manual	1 Solid	6 Fixed	30 ¾	28 %	67 ¾
DAI-HC-FFP-20	20	-20°C	Manual	1 Solid	6 Fixed	30 ¾	29	74 5/8

Specifications are subject to change

