



ENERGY STAR CERTIFIED

Lab Grade Refrigerators & Freezers

Fisher-Isotemp - ISO50086GD : ISO50086GD

Specifications

ENERGY STAR Unique ID:	3891756
ENERGY STAR Partner:	Thermo Fisher Scientific LLC
Brand Name:	Fisher-Isotemp
Model Name:	ISO50086GD
Model Number:	ISO50086GD
Product Type:	Ultra-Low Temperature Freezer
Total Volume (cu. ft.):	24.09
Daily Energy Consumption for Ultra-Low Temp Freezer (kWh/day/cu. ft.):	0.31
Peak Temperature Variance (°C):	12.7
Product Form Factor:	Upright
Total Number of Doors:	1
Number of glass doors:	0
Number of solid doors:	1
Door Opening Orientation:	Right,Swinging
Number of Drawers or Shelves:	3
Number of Internal Ports and/or Access Holes:	2
Depth (in):	37.25
Height:	78.0
Width:	38.0
Defrost Type:	Manual
NSF/ANSI 456-2021a Certified:	No
Refrigerant with GWP:	R-170 (ethane) (GWP:6 Lower GWP), R-290 (GWP:3 Lower GWP)
Installed Accessories:	NA
Date Available on Market:	2024-02-07
Date Certified:	2024-03-11
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
04/20/2026