

THE ENERGY STAR® COLLECTION

Ultra-Low Temperature Freezers
Laboratory Refrigerators
Laboratory Freezers



The Panasonic Healthcare commitment to innovation and service to the laboratory equipment industry spans more than 50 years. Our reputation for building products designed for high performance, reliability and energy efficiency now includes laboratory freezers and refrigerators backed by ENERGY STAR® Certification.

All products in the ENERGY STAR collection are independently tested for temperature control, uniformity, door open recovery, HVAC impact and energy use in real-world conditions.

7.87 kWh/DAY
MDF-DU702VH-PA
25.7 cu.ft. | 729 L

1.69 kWh/DAY
SF-L6111W-PA
5.5 cu.ft. | 156 L

6.55 kWh/DAY
MDF-U731-PA
22.0 cu.ft. | 623 L

0.82 kWh/DAY
SR-L6111W-PA
5.7 cu.ft. | 161 L

6.27 kWh/DAY
MPR-514-PA
17.3 cu.ft. | 489 L

6.42 kWh/DAY
MPR-721-PA
24.2 cu.ft. | 684 L

6.42 kWh/DAY
MPR-721R-PA
23.7 cu.ft. | 671 L

9.14 kWh/DAY
MPR-1411-PA
48.2 cu.ft. | 1364 L

9.14 kWh/DAY
MPR-1411R-PA
48.0 cu.ft. | 1359 L

9.46 kWh/DAY
MPR-1014R-PA
36.3 cu.ft. | 1029 L

2.89 kWh/DAY
MDF-U731M-PA
24.4 cu.ft. | 690 L

6.27 kWh/DAY
MPR-514R-PA
17.2 cu.ft. | 486 L

9.46 kWh/DAY
MPR-1014-PA
36.5 cu.ft. | 1033 L

NEW
VIP ECO

ABOUT ENERGY STAR

ENERGY STAR is the simple choice for energy efficiency. For nearly 25 years, people across America have looked to EPA's ENERGY STAR program for guidance on saving energy, saving money, and protecting the environment.

Behind each blue label is a product, building, or home that is independently certified to use less energy and cause fewer of the emissions that contribute to climate change. Join the millions already making a difference at energystar.gov.

For more information about ENERGY STAR, visit www.energystar.gov

PANASONIC HEALTHCARE'S GLOBAL INITIATIVES

Panasonic Healthcare's commitment to the ENERGY STAR evaluation processes underscores a value added service to the global scientific and laboratory research community.

- Maintains the highest level of collaboration in support of ENERGY STAR
- Assures new Panasonic Healthcare high performance refrigerators, freezers and ultra-low temperature freezers are designed to meet ENERGY STAR criteria
- Aligns efforts with the parent company, Panasonic Healthcare Holdings Co. Ltd., which have led to Gold and Platinum certifications awarded by U.S. Green Building Council for Leadership in Energy and Environmental Design (LEED) Certification

INDEPENDENT TESTING AND PROTOCOL

Panasonic Healthcare uses independent testing facilities licensed and certified for testing to the ENERGY STAR criteria to validate our laboratory equipment.

ENERGY STAR protocols, widely used in consumer product evaluations, are now being extended to the scientific community where product comparisons have rarely been independently tested for comparative evaluation. As a result, Panasonic Healthcare customers now benefit from verifiable refrigerated product performance metrics.



Ultra-Low Temperature Freezer

High Performance Freezers


High Performance Refrigerators


ADDITIONAL INFORMATION


Panasonic Healthcare's ultra-low temperature freezer and high performance biomedical refrigerators and freezers with ENERGY STAR certification are listed on the United States of America Environmental Protection Agency website.

Visit **ENERGY STAR Certified Ultra-Low Temperature Freezer and Lab Grade Refrigerators and Freezers** at www.energystar.gov/productfinder/product/certified-lab-grade-refrigeration/results.

ENERGY STAR® Certified Ultra-Low Temperature Freezer and High Performance Biomedical Refrigerators and Freezers

VIP ECO Ultra-Low Temperature Freezer				
MDF-DU702VH-PA	25.7 cu.ft. -50°C to -86°C	Upright, 4 Compartments, All Natural Refrigerants		7.87

High Performance Freezers				
SF-L6111W-PA	5.5 cu.ft. -15°C to -20°C	Undercounter Solid Swing Door, Manual Defrost		1.69
MDF-U731-PA	22.0 cu.ft. -15°C to -30°C	Solid Single Swing Door, Shelves, Auto Defrost		6.55
MDF-U731M-PA	24.4 cu.ft. -18°C to -30°C	Solid Single Swing Door, Shelves, Manual Defrost		2.89

High Performance Refrigerators				
SR-L6111W-PA	5.7 cu.ft. +1°C to +14°C	Undercounter Solid Swing Door		0.82
MPR-514-PA	17.3 cu.ft. +2°C to +14°C	Sliding Glass Doors, Wire Shelves		6.27
MPR-514R-PA	17.2 cu.ft. +2°C to +14°C	Sliding Glass Doors, Combination Wire Shelves and Slide-Out Drawers		6.27
MPR-721-PA	24.2 cu.ft. +2°C to +23°C	Single Swing Door, Wire Shelves		6.42
MPR-721R-PA	23.7 cu.ft. +2°C to +23°C	Single Swing Door, Combination Wire Shelves and Slide-Out Drawers		6.42
MPR-1411-PA	48.2 cu.ft. +2°C to +23°C	Double Swing Doors, Wire Shelves		9.14
MPR-1411R-PA	48.0 cu.ft. +2°C to +23°C	Double Swing Doors, Solid Slide-Out Drawers		9.14
MPR-1014-PA	36.5 cu.ft. +2°C to +14°C	Sliding Glass Doors, Shelves		9.46
MPR-1014R-PA	36.3 cu.ft. +2°C to +14°C	Sliding Glass Doors, Combination Wire Shelves and Slide-Out Drawers		9.46

¹ Energy Consumption kWh/day



Models (left to right):
MDF-DU702VH-PA, MPR-721-PA, MDF-U731-PA, SR-L6111W-PA,
SF-L6111W-PA and MPR-1411R-PA. Additional models available.
Visit www.panasonic-healthcare.com/us/biomedical/energy-star.

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