



ENERGY STAR CERTIFIED

# Lab Grade Refrigerators and Freezers

## PHCbi - MDF-MU539HL-PA : MDF-MU539HL-PA

### Specifications

|   |                                  |
|---|----------------------------------|
| ENERGY STAR Unique ID:  | 2402159                          |
| ENERGY STAR Partner:  | PHC Corporation of North America |
| Brand Name:   | PHCbi                            |
| Model Name:   | MDF-MU539HL-PA                   |
| Model Number:   | MDF-MU539HL-PA                   |
| Product Type:   | General Purpose Freezer          |
| Total Volume (cu. ft.):   | 16.5                             |
| Lab Grade Refrigerator or Freezer Energy Consumption (kWh/day): | 2.54                             |
| Peak Temperature Variance (°C):                                 | 11.55                            |
| Product Form Factor:  | Upright                          |
| Total Number of Doors:  | 2                                |
| Number of glass doors:  | 0                                |
| Number of solid doors:  | 2                                |
| Door Opening Orientation:                                       | Swinging                         |
| Number of Drawers or Shelves:                                   | 5                                |
| Number of Internal Ports and/or Access Holes:                   | 1                                |
| Depth (in):   | 31.38                            |
| Height:   | 69.5                             |
| Width:  | 32.75                            |
| Defrost Type:   | Manual                           |
| Refrigerant with GWP:   | R-290 (GWP:3   Lower GWP)        |
| Installed Accessories:  | None                             |
| Date Available on Market:                                       | 2020-12-01                       |
| Date Certified:   | 2022-09-29                       |
| Markets:  | United States                    |
| ENERGY STAR Certified:  | Yes                              |

Captured On:  
06/18/2025