



ENERGY STAR CERTIFIED

# Lab Grade Refrigerators and Freezers

## B Medical Systems - B51 : B51

### Specifications

|                                                                 |                               |
|-----------------------------------------------------------------|-------------------------------|
| ENERGY STAR Unique ID:                                          | 2393600                       |
| ENERGY STAR Partner:                                            | B Medical Systems S.à r.l.    |
| Brand Name:                                                     | B Medical Systems             |
| Model Name:                                                     | B51                           |
| Model Number:                                                   | B51                           |
| Product Type:                                                   | High Performance Refrigerator |
| Total Volume (cu. ft.):                                         | 1.68                          |
| Lab Grade Refrigerator or Freezer Energy Consumption (kWh/day): | 0.58                          |
| Peak Temperature Variance (°C):                                 | 2.21                          |
| Product Form Factor:                                            | Upright                       |
| Total Number of Doors:                                          | 1                             |
| Number of glass doors:                                          | 1                             |
| Number of solid doors:                                          | 0                             |
| Door Opening Orientation:                                       | Swinging                      |
| Number of Drawers or Shelves:                                   | 2                             |
| Number of Internal Ports and/or Access Holes:                   | 0                             |
| Depth (in):                                                     | 28.46                         |
| Height:                                                         | 23.82                         |
| Width:                                                          | 19.76                         |
| Defrost Type:                                                   | Manual                        |
| Refrigerant with GWP:                                           | R-600a (GWP:3)                |
| Installed Accessories:                                          | N/A                           |
| Date Available on Market:                                       | 2022-02-08                    |
| Date Certified:                                                 | 2022-02-25                    |
| Markets:                                                        | United States                 |
| ENERGY STAR Certified:                                          | Yes                           |

Captured On:  
04/29/2025