

## DAI Scientific Equipment - PH-DAI-HC-16G : PH-DAI-HC-16G

| Specifications                                                     |                               |
|--------------------------------------------------------------------|-------------------------------|
| ENERGY STAR Unique ID:                                             | 2732320                       |
| ENERGY STAR Partner:                                               | Standex Scientific Solutions  |
| Brand Name:                                                        | DAI Scientific Equipment      |
| Model Name:                                                        | PH-DAI-HC-16G                 |
| Model Number:                                                      | PH-DAI-HC-16G                 |
| Product Type:                                                      | High Performance Refrigerator |
| Total Volume (cu. ft.):                                            | 12.59                         |
| Lab Grade Refrigerator or Freezer Energy<br>Consumption (kWh/day): | 1.25                          |
| Peak Temperature Variance (°C):                                    | 2.5                           |
| 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:                                      | 3                             |
| Number of Internal Ports and/or Access Holes:                      | 1                             |
| Depth (in):                                                        | 28.0                          |
| Height:                                                            | 75.5                          |
| Width:                                                             | 25.0                          |
| Defrost Type:                                                      | Automatic                     |
| Refrigerant with GWP:                                              | R-290 (GWP:3   Lower GWP)     |
| Installed Accessories:                                             | Yes                           |
| Date Available on Market:                                          | 2020-06-01                    |
| Date Certified:                                                    | 2023-11-07                    |
| Markets:                                                           | United States                 |
| ENERGY STAR Certified:                                             | Yes                           |

**Captured On:** 04/28/2025