



ENERGY STAR CERTIFIED

## Lab Grade Refrigerators and Freezers

### American BioTech Supply - ABT-HC-UCBI-0404 : ABT-HC-UCBI-0404

#### Specifications

|                                                                 |                                    |
|-----------------------------------------------------------------|------------------------------------|
| ENERGY STAR Unique ID:                                          | 2322964                            |
| ENERGY STAR Partner:                                            | Standex Scientific Solutions       |
| Brand Name:                                                     | American BioTech Supply            |
| Model Name:                                                     | ABT-HC-UCBI-0404                   |
| Model Number:                                                   | ABT-HC-UCBI-0404                   |
| Product Type:                                                   | General Purpose Refrigerator       |
| Total Volume (cu. ft.):                                         | 3.56                               |
| Lab Grade Refrigerator or Freezer Energy Consumption (kWh/day): | 1.15                               |
| Peak Temperature Variance (°C):                                 | 6.21                               |
| 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:                   | 1                                  |
| Depth (in):                                                     | 23.25                              |
| Height:                                                         | 32.25                              |
| Width:                                                          | 23.25                              |
| Defrost Type:                                                   | Manual                             |
| Refrigerant with GWP:                                           | R-600a (GWP:3)                     |
| Installed Accessories:                                          | Door Lock, Temperature Monitor, 74 |
| Date Available on Market:                                       | 2016-07-01                         |
| Date Certified:                                                 | 2018-09-28                         |
| Markets:                                                        | United States, Canada              |
| ENERGY STAR Certified:                                          | Yes                                |

## Additional Model Information

,ABT-HC-UCBI-0404-ADA,, ,ABT-HC-UCBI-0404-ADA-LH,, ,ABT-HC-UCBI-0404-LH,, ,ABT-HC-UCBI-0404SS,, ,ABT-HC-UCBI-0404SS-LH,, ,CRT-ABT-HC-UCBI-0404,, ,CRT-ABT-HC-UCBI-0404-LH,, ,PH-ABT-HC-UCBI-0404,, ,PH-ABT-HC-UCBI-0404-ADA,, ,PH-ABT-HC-UCBI-0404-ADA-LH,, ,PH-ABT-HC-UCBI-0404-LH,, ,PH-ABT-HC-UCBI-0404SS,, ,PH-ABT-HC-UCBI-0404SS-LH,, ,PH-ABT-NSF-UCBI-0404,, ,PH-ABT-NSF-UCBI-0404-ADA,, ,PH-ABT-NSF-UCBI-0404-ADA-LH,, ,PH-ABT-NSF-UCBI-0404-LH,, ,PH-ABT-NSF-UCBI-0404SS,, ,PH-ABT-NSF-UCBI-0404SS-LH,

**Captured On:**  
04/25/2025