



ENERGY STAR CERTIFIED  
**Room Air Cleaners**

LG - AS601HBB0 : AS601HBB0

## Specifications

|  |                       |
|--|-----------------------|
| <b>ENERGY STAR Unique ID:</b>                        | 3417574               |
| <b>Brand Name:</b>                                   | LG                    |
| <b>Model Number:</b>                                 | AS601HBB0             |
| <b>Model Name:</b>                                   | AS601HBB0             |
| <b>Annual Energy Use (kWh/year):</b>                 | 301.4391704           |
| <b>Partial On Mode Power (Watts):</b>                | 0.64                  |
| <b>Room Size (sq.ft.):</b>                           | 429                   |
| <b>Smoke-Free Clean Air Delivery Rate per Watt:</b>  | 5.4                   |
| <b>Dust-Free Clean Air Delivery Rate per Watt:</b>   | 5.34                  |
| <b>Pollen-Free Clean Air Delivery Rate per Watt:</b> | 5.316698656           |
| <b>Smoke-Free Clean Air Delivery Rate (cfm):</b>     | 277.0                 |
| <b>Dust-Free Clean Air Delivery Rate (cfm):</b>      | 277.0                 |
| <b>Pollen-Free Clean Air Delivery Rate (cfm):</b>    | 277.0                 |
| <b>Technology Types:</b>                             | Fan and Filter        |
| <b>Ozone Emissions (ppb):</b>                        | 0.0                   |
| <b>Network Capability:</b>                           | Yes                   |
| <b>Connected Functions:</b>                          | Yes                   |
| <b>Filter #1 Type:</b>                               | HEPA                  |
| <b>Date Certified:</b>                               | 2024-02-26            |
| <b>Markets:</b>                                      | United States, Canada |
| <b>ENERGY STAR Certified:</b>                        | Yes                   |
| <b>ENERGY STAR Most Efficient:</b>                   | No                    |

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