



ENERGY STAR CERTIFIED

## Solar Water Heaters

### Solahart - Thermosiphon Series : ASE 302J Free Heat

#### Specifications

|                                        |                               |
|----------------------------------------|-------------------------------|
| ENERGY STAR Unique ID:                 | 2472708                       |
| ENERGY STAR Partner:                   | Solahart Industries Pty. Ltd. |
| Brand Name:                            | Solahart                      |
| Model Name:                            | Thermosiphon Series           |
| Model Number:                          | ASE 302J Free Heat            |
| Connected Capable:                     | No                            |
| Tax Credit Eligible:                   | Yes                           |
| ENERGY STAR Certified:                 | Yes                           |
| Type:                                  | Solar with Electric Backup    |
| Input Voltage for HPWH (V):            | 240                           |
| Draw Pattern (Intended Usage):         | Medium-Usage                  |
| Solar Collector Type:                  | Flat Plate                    |
| Solar System Type:                     | Indirect Thermosyphon         |
| Solar Type of Backup:                  | Tank                          |
| Solar Uniform Energy Factor (SUEF):    | 9.0                           |
| Solar Auxiliary Tank Input (kW):       | 9.0                           |
| OG-300 Number:                         | 30003791                      |
| Solar Auxiliary Tank Volume (gallons): | 50                            |
| Solar Collector Panel Area (sq feet):  | 43.1                          |
| Date Certified:                        | 2023-01-19                    |
| Markets:                               | United States                 |

#### Additional Model Information

Thermosiphon Series,ASE 302J Free Heat,

Captured On:  
04/25/2025