



ENERGY STAR CERTIFIED

Solar Water Heaters

Solahart - Thermosiphon Series : 181BTC Free Heat

Specifications

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| ENERGY STAR Unique ID: | 2472709 |
| ENERGY STAR Partner: | Solahart Industries Pty. Ltd. |
| Brand Name: | Solahart |
| Model Name: | Thermosiphon Series |
| Model Number: | 181BTC Free Heat |
| Connected Capable: | No |
| Tax Credit Eligible: | Yes |
| ENERGY STAR Certified: | Yes |
| Type: | Solar with Electric Backup |
| Input Voltage for HPWH (V): | 220 |
| Draw Pattern (Intended Usage): | Very-Small-Usage |
| Solar Collector Type: | Flat Plate |
| Solar System Type: | Indirect Thermosyphon |
| Solar Type of Backup: | Tank |
| Solar Uniform Energy Factor (SUEF): | 99.0 |
| Solar Auxiliary Tank Input (kW): | 2.4 |
| OG-300 Number: | 30004372 |
| Solar Auxiliary Tank Volume (gallons): | 0 |
| Solar Collector Panel Area (sq feet): | 21.5 |
| Date Certified: | 2023-01-19 |
| Markets: | United States |

Additional Model Information

Thermosiphon Series,181BTC Free Heat,

Captured On:
06/16/2025