



ENERGY STAR CERTIFIED

# Heat Pump Water Heaters

## U.S. Craftmaster - Heat Pump : HPHE2K66HD045VUN 1\*\*

### Specifications

|   |                           |
|---|---------------------------|
| ENERGY STAR Unique ID:                              | 2408865                   |
| ENERGY STAR Partner:                                | A.O. Smith Corporation    |
| Brand Name:   | U.S. Craftmaster          |
| Model Name:   | Heat Pump                 |
| Model Number:                                       | HPHE2K66HD045VUN 1**      |
| Connected Capable:                                  | No                        |
| Tax Credit Eligible:                                | Yes                       |
| ENERGY STAR Certified:                              | Yes                       |
| Type:   | Hybrid/Electric Heat Pump |
| Fuel:   | Electric                  |
| Max. Amps:  | 22.0                      |
| Input Voltage for HPWH (V):                         | 240                       |
| Draw Pattern (Intended Usage):                      | High-Usage                |
| First Hour Rating (gallons):                        | 79                        |
| Heat Pump Type:                                     | 240 Volt Integrated HPWH  |
| Lower Compressor Cut Off Temperature for HPWH (°F): | 45.0                      |
| Refrigerant with GWP:                               | R-134a (GWP:1430)         |
| Uniform Energy Factor (UEF):                        | 3.45                      |
| Recovery Efficiency (%):                            | 265.0                     |
| Electric Input (kW):                                | 4.5                       |
| Electric Usage (kWh/yr):                            | 1381.0                    |
| Storage Volume (gallons):                           | 67.0                      |
| Tank Diameter (inches):                             | 23.0                      |
| Tank Height (inches):                               | 61.0                      |
| Date Certified:                                     | 2023-02-23                |
| Markets:  | United States, Canada     |

**Captured On:**  
05/02/2025