



ENERGY STAR CERTIFIED

# Heat Pump Water Heaters

## Richmond - Heat Pump : 10E80-HP120MS

### Specifications

|   |                           |
|---|---------------------------|
| ENERGY STAR Unique ID:                              | 3555361                   |
| ENERGY STAR Partner:                                | Rheem Sales Company, Inc. |
| Brand Name:   | Richmond                  |
| Model Name:   | Heat Pump                 |
| Model Number:                                       | 10E80-HP120MS             |
| Connected Capable:                                  | No                        |
| Tax Credit Eligible:                                | Yes                       |
| ENERGY STAR Certified:                              | Yes                       |
| Type:   | Hybrid/Electric Heat Pump |
| Fuel:   | Electric                  |
| Max. Amps:  | 12.0                      |
| Input Voltage for HPWH (V):                         | 120                       |
| Draw Pattern (Intended Usage):                      | High-Usage                |
| First Hour Rating (gallons):                        | 84                        |
| Heat Pump Type:                                     | 120 Volt Integrated HPWH  |
| Lower Compressor Cut Off Temperature for HPWH (°F): | 37.0                      |
| Refrigerant with GWP:                               | R-134a (GWP:1430)         |
| Uniform Energy Factor (UEF):                        | 3.46                      |
| Recovery Efficiency (%):                            | 393.0                     |
| Electric Input (kW):                                | 1.0                       |
| Electric Usage (kWh/yr):                            | 1403.0                    |
| Storage Volume (gallons):                           | 72.0                      |
| Tank Diameter (inches):                             | 24.3                      |
| Tank Height (inches):                               | 74.2                      |
| Date Certified:                                     | 2024-11-04                |
| Markets:  | United States, Canada     |

Captured On:  
04/25/2025