

## Richmond - Heat Pump : 10E40-HP530

| Specifications   |                           |
|--|---------------------------|
| ENERGY STAR Unique ID:                                 | 2408927                   |
| ENERGY STAR Partner:                                   | Rheem Sales Company, Inc. |
| Brand Name:  | Richmond                  |
| Model Name:  | Heat Pump                 |
| Model Number:  | 10E40-HP530               |
| Connected Capable:                                     | No                        |
| Tax Credit Eligible:                                   | Yes                       |
| ENERGY STAR Certified:                                 | Yes                       |
| Туре:  | Hybrid/Electric Heat Pump |
| Fuel:  | Electric                  |
| Max. Amps:   | 21.0                      |
| Input Voltage for HPWH (V):                            | 240                       |
| Draw Pattern (Intended Usage):                         | Medium-Usage              |
| First Hour Rating (gallons):                           | 60                        |
| Heat Pump Type:  | 240 Volt Integrated HPWH  |
| Lower Compressor Cut Off Temperature for<br>HPWH (°F): | 37.0                      |
| Refrigerant with GWP:                                  | R-134a (GWP:1430)         |
| Uniform Energy Factor (UEF):                           | 3.83                      |
| Recovery Efficiency (%):                               | 434.0                     |
| Electric Input (kW):                                   | 4.5                       |
| Electric Usage (kWh/yr):                               | 859.0                     |
| Storage Volume (gallons):                              | 36.0                      |
| Tank Diameter (inches):                                | 20.0                      |
| Tank Height (inches):                                  | 47.2                      |
| Date Certified:  | 2024-01-19                |
| Markets:   | United States             |
|  |                           |

**Captured On:** 06/12/2025