

ECOER RTU

ERDA19H-60AA

Introducing Ecoer's Package unit heat pump. Engineered for peak performance and energy efficiency. With an impressive 18.5 SEER2 and 9.2 HSPF2, this unit is a testament to our commitment to innovation. Experience the perfect balance of comfort and eco-friendliness, with a powerful 55,000 BTU capacity ensuring users' space stays comfortable all year round. Upgrade to Ecoer and redefine efficiency in heating and cooling.

ecoer

Making your home Green & Smart



FEATURES:

- ① High Efficiency - Up to 18.5 SEER2 / 9.2 HSPF2
- ② Fully modulating inverter drive
- ③ Wide cooling operational range from 20°F to 125°F
- ④ Backup running technology to keep the system working even with malfunctioning sensors
- ⑤ With Ecoer Smart IoT Gateway, the system can automatically monitor and diagnose the operation data to predict possible faults and send alerts to service providers.
- ⑥ Sound level as low as 65dBA
- ⑦ Eligibility for IRA tax credit

**10-YEAR WARRANTY
ON PARTS AND LABOR**

10x10
COMFORT
DEFENSE

Our Comfort Defense program, exclusive to our high-efficiency inverter heat pump systems, offers end users a remarkable benefit: 10-year parts and 10-year labor coverage (full system with IoT Gateway installed), all without any extra costs. This program will revolutionize the market, creating heightened demand for our innovative systems and cutting edge IoT technology.



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ODU Dimensions (In.)

| Models | W | H | D |
|--------------|--------|--------|--------|
| ERDA19H-60AA | 51-3/5 | 50-3/5 | 44-8/9 |



| Series | ERDA19H-60AAA Condensing Unit |
|----------------------------------|-------------------------------|
| | 60K |
| AHRI Reference NO. | 214728308 |
| Capacity | |
| Cooling Capacity (BTU/h) | 55000 |
| Heating Capacity (BTU/h) | 55000 |
| SEER2 | 18.5 |
| EER2 | 11.2 |
| HSPF2 | 9.2 |
| Operating Temperature (Cooling) | 20°F--125°F |
| Operating Temperature (Heating) | -22°F--86°F |
| Component | |
| Compressor | Variable Speed |
| Fan Motor | Multi-speed ECM |
| Outdoor Metering Device | EEV |
| Refrigerant | R410A |
| High Pressure Sensor | √ |
| Low Pressure Sensor | √ |
| Refrigerant Accumulator | √ |
| Special Functions | |
| Remote Alert | √ |
| History Data Review | √ |
| Quick Registration | √ |
| Self-diagnosis & Auto-protection | √ |
| Field Setting | |
| Dehumidification Mode | √ |
| High Capacity Mode | √ |



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