CCCCCC Making your home Green & Smart

ECOER RTi

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.



FEATURES:

- High Efficiency Up to 18.5 SEER2 / 9.2 HSPF2
- Pully modulating inverter drive
- Wide cooling operational range from 20°F to 122°F
- 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.
- Sound level as low as 56dBA
- Eligibility for IRA tax credit



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.







ODU Dimensions (In.)			
Models	W	н	D
ERDA19H-60AAA	51-19/32	50-19/32	44-7/8
Curb		46.1" x 42.2"	



Series	ERDA19H-60AAA Condensing Unit 60K	
Selles		
AHRI Reference NO.	214728308	
Capacity		
Cooling Capacity (BTU)	55000	
Heating Capacity (BTU)	55000	
SEER2	18.5	
EER2	11.2	
HSPF2	9.2	
Operating Temperature (Cooling)	20°F122°F	
Operating Temperature (Heating)	-22°F86°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 Seetting		
Dehumidification Mode	√	
High Capacity Mode	√	



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