Low Ambient series (ESI Ultra). Ecoer's Low Ambient series can generate Easy to Upgrade Customer Satisfaction.

Be proactive to your customer by knowing and fixing any issues before technicians can manage every system they installed.

Ecoer's Smart Service (ESS) provides a cloud-based platform that 2 Condenser Models and 4 Air Handler Models in capacity.

Ecoer smart inverter ducted split systems provide just 2 condensing units Provide only necessary service to homeowners with data from Ecoer's *Provide fault prediction service, auto diagnostics and solution advice.

Fault prediction Alert on system or parts malfunction (Refrigerant volume diagnosis etc.)

Self-diagnostic commissioning Live SC/SH data monitoring

Keep the old refrigerant line set or replace it The same as fixed system (24V control)

Self-learning technology (Silent mode, Dehumidification mode)

Multiple operation modes 2 Condensing units covering 1.5 - 5.0 Ton

Operating and Service

Commissioning Install Value added service reminder

Condenser cleaning service Recharge service

Filter replacement Reminder/Alert, Coil cleaning service

Remote trouble shooting service from ESS App

Trouble Shooting system status, fault alert and lifetime run history.

Replace our PC Board within 10 minutes or less.

Gain more business and access to customers by using Ecoer's smart monitoring service (ESSS).

Ecoer's App will provide the technician advice on how to service the unit,

Ecoer condenser will work well with other brands R410A indoor units, while Friendly condenser only replacement. Making retrofits easy and affordable.

Contractor.

Ecoer’s Smart IoT technology provides many benefits to the homeowner and Enhanced comfort and quiet using a True Inverter (30 plus stages).

Affordable high-end system.

High-Efficient, saving money and energy.

Less Models, for easier match-up and offerings. Contractors will not be

More flexibility in the installation than other brands.

Intelligent operation solutions using sensors, PC Board and IoT Gateway.

The Most Innovative Residential Ducted Heat Pump and AC System Available

• Ultimate Comfort & Quiet
• High-Efficient up to 20 SEER/10 HSPF
• Full DC Inverter with Smart 4G IoT connectivity technology
• 10-Years Limited Parts Warranty
• Easier and quicker Installation and Maintenance than a Fixed Speed System

Professionals

Ecoer is dedicated to offering affordable, high-efficient air conditioning and heating solutions for its customers. Every Ecoer Heat Pump and AC system comes with a 10-Years limited parts warranty. Our warranty is one of the best in the industry.

All Ecoer models are designed and assembled with U.S. Green high-efficient up to 20 SEER systems to enjoy great comfort and quiet both in the summer and in the winter. Our full DC Inverter systems will give you lower electricity bill, yes, 10 without compromise.

Homeowners

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Ecoer’s Wi-Fi Programable Smart Service System (ESSS) provides automatic alerts on the following:

- System or component failure
- Refrigerant level is over/under charged or leaking
- Home efficiency data
- Diagnostic and self-learning

ESSS recommends solutions for each potential fault encountered by the user. ESSS provides real-time/historic data on components preparation, system fault, cooling/heating capacity, building load, and thermostat.

**Easy Installation**

Ecoer Smart System Service (ESSS) provides a comparison between Ecoer’s inverter and the competitor’s inverter.

**Ecoer System**

- Refrigerant Inverter AC: Computes to provide the best product experience.
- The Ecoer Smart IoT Gateway monitors the operation of your system issues and help by offering possible solutions.
- Worry-free installation is guaranteed because of our IoT technology.
- The innovative Backup-Running Technology can keep the system running in case of failure for up to 2 sensors. This feature reduces inconvenient system outages and will allow the system to continue to operate while awaiting system maintenance.

**High Efficiency and Minimum Cost**

Lowest Cost Replacement Solution

- Replaced Remained
- Comp speed
- Room temp
- Set time
- Graph

**Consistent Comfort**

- Smart Connected Air Conditioner (*): Touchscreen Thermostat

- Make a green and smarter choice—Saving more and costing less

**Ultimate Comfort**

Consistent Comfort

- Ecoer’s Wi-Fi Programable Touchscreen Thermostat
- **As Low As 56dB**

- Business Partner

Ecoer cares about your business success, if we earn a sale and have them sign up we will help hone their goals for the benefits of having an Ecoer system.

Ecoer provides 5 unique ways to help your job be easier and faster, then together we will help homeowners see the benefits of having an Ecoer system.

**Ecoer’s Advantage**

- Ecoer Inverter VS. Competitor’s Inverter

- Condensing unit
- Insulate
- Thermostat
- Refrigerant

- Refrigerant recycle
- Replacement
- Thermostat
- Inverter

- Easier to move. Compact design makes carrying and fitting Ecoer’s smart inverter condenser easier.
- Ecoer’s inverter does not require the liquid line to be insulated or add a communication wire.
- Same as installing a fixed speed system because it’s non-communicating inverter technology.
- Simple installation process.

Ecoer Inverter systems deliver the precise amount of heating and cooling needed to make a smart and greener choice—Saving more and costing less.

- **10-Years Limited Warranty on Parts**
- 10 SEER; may vary according to efficiency

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*ESSS service required

(**) Percentage based on national average at time of current unit and installation.

**As Low As 56dB**

*For full details on the warranty terms and conditions visit www.ecoer.com

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**Robust and Reliable Quality**

- As Low As 56dB
- Dust Mode for Nighttime Use

- Ecoer’s Wi-Fi Programable Touchscreen Thermostat
- **As Low As 56dB**

- **As Low As 56dB**

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**Health and Safety**

- **Appropriate Humidity**
- **50rps**
- **120%**
- **40rps**
- **0rps**
- **Room temp**
- **0%**
- **120%**
- **0rps**
- **Room temp**
- **0%**
- **120%**

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**Smart Connected Air Conditioner**

- Very easy installation is guaranteed because of our Wi-Fi thermostat.
- Touchscreen thermostat: lets you control and adjust your settings anytime.
- All Touchscreen thermostats can be used in both new and existing installations.
- Touchscreen thermostats are designed to be easy to use and look good next to any design.

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**Smart Connected Air Conditioner**

- Hair Dryer 85dB
- 60dB
- Sea Sound
- 45dB
- Washing hands
- Hair Dryer 85dB
- Inverter Ducted Split

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**Making the Right Choice**

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