GE CONNECT VARIABLE-SPEED COLD CLIMATE **HEAT PUMP**



Looking to save money on heating costs and carbon taxes, while also reducing your carbon footprint?

Replacing and converting a low-efficiency heating & cooling system with an ultra high-efficiency fully electric system is your best option! Fully electric systems have come a long way and are now simple and affordable.

OWN

• Up to 20 SEER cooling • Up to 10.5 HSPF

May qualify for \$5,000+ in government incentives. Ask us for details. WITH CLARITE OWN OUTRIGHT LOW MONTHLY PAYMENT REGULAR MAINTENANCE 12 YEAR WARRANTY NEIGHBOURHOOD EXPERTS 100% SATISFACTION GUARANTEE

FEATURES & BENEFITS

Quiet Performance. Sound-dampening features, in both indoor and outdoor sections, mean the Connect Series operates at the "soft conversation" level as low as 45dB.

Money savings. Produces a remarkably high heat output at extremely low temperatures. This gives the Connect Series a major advantage over conventional heat pumps, in that bountiful heat output means less reliance on supplemental electric, fossil fuel, or oil heating systems.

Advanced system operating protections and error detection. Advanced operating logic integrated in the Connect control system ensures industry-leading comfort, economy, and reliability.

Fits in small spaces. The small footprint of the Connect Series outdoor unit provides more installation flexibility than conventional outdoor units, with the ability to fit in areas where other heat pumps or ACs may not fit.

Tested Durability. HVAC products from GE Appliances have been rigorously tested in real-life weather conditions. This unit features gold fin coil corrosion protection for lasting performance.

24 Volt Thermostat Compatible - The Connect Series delivers ultra high efficiency without the need for complicated indoor thermostats. The system uses consumer-friendly thermostats like our favourite, the ecobee, not an expensive proprietary control like some other systems.

Added protection. The basepan heater in the outdoor unit helps to prevent freezing in weather conditions that would otherwise lead to damage to the outdoor unit.

ONE PAYMENT. ZERO WORRIES.

Why pay the heavy upfront costs or never-ending rental rates when you can subscribe to a low monthly rate with no money down, and own your equipment from day one? Plus, we'll regularly service your equipment and you'll never have an unexpected repair bill again.



THE CLARITY DIFFERENCE Get to know our units

For those that want to get to the heart of our units, we've outlined some specs below to give you a detailed view of the unit you're investing in. We believe in transparency and we 100% stand by the quality of the air conditioners we sell and the expertise of your local CLARITY dealer. It's just part of the CLARITY difference.

| SPECIFICATIONS | | |
|-------------------------------------------------------------------|-------------|-------------|
| Compressor Type: DC Inverter Driven Two-Stage Rotary | | |
| Voltage/Cycle/Phase: 208-230/60/1 | | M. |
| Operating Range (°F): Heating -22 -15 -4 0 5 14 75 130 | i. | i d |
| Qutdoor Unit | AUH24367GDA | AUH4860ZGDA |

| | Outdoor Unit | AUH243 | AUH2436ZGDA | | AUH4860ZGDA | |
|-------------------------------------------------------|-----------------------------------------|-----------------------------------------------------------|---------------------|---------------------------------------------------|---------------------------------------|--|
| CONNECT | Indoor Unit | UUY24ZGDAA | UUY36ZGDAA | UUY48ZGDAA | UUYG0ZGDAA | |
| CONNECT | Capacity Selection | 24K | 36K | 48K | 60K | |
| Cooling | Cooling Capacity BTu/hr. | 24,000 | 36,000 | 48,000 | 54,000 | |
| | SEER | 20 | 18 | 18 | 17 | |
| | EER | 12.5 | 11 | 11 | 10.5 | |
| Heating | Heating Capacity BTu/hr. | 24,000 | 36,000 | 48,000 | 54,000 | |
| | HSPF | 10.5 | 10 | 10.5 | 10 | |
| | Electric Backup Heat Kit | UAZEH08A (8kW Heater with 45A Breaker) | | UAZEH15A (15kW Heater with 30A & 60A Breakers) | | |
| Outdoor Unit C (I | МСА | 25 | | 35 | | |
| | МОР | 37 | | 45 | | |
| | Outdoor Noise Level dB | 59 | 59 58 | | 3 | |
| | Dimensions: H x W x D in. (mm) | 32 1/4 x 37 x 18 1/8 | 3 (820 x 940 x 460) | 53 3/4 x 42 3/4 x 14 5/8 (1365 x 1085 x 370) | | |
| | Carton Dimension: H x W x D in. (mm) | 38 1/4 x 42 3/4 x 22 1/2 (972 x 1086 x 572) 59 1/4 x 45 3 | | 59 1/4 x 45 3/8 x 19 3/ | x 45 3/8 x 19 3/8 (1505 x 1153 x 493) | |
| | Weight Net/Gross - Ibs. (kg) | 217.2/240.3 (98.5/109) | | 308.6/337.3 (140/153) | | |
| Indoor Unit Indoor Unit Ma Din Car (mr | Airflow CFM | 940 | 1000 | 1470 | 1600 | |
| | Indoor Sound Level dB | 49 | 49 | 50 | 51 | |
| | Metering Device | TXV | | TXV | | |
| | Breaker Size A | 15 | | 15 | | |
| | Maximum Static Pressure W.C. | 0.5 | | 0.6 | | |
| | Dimensions: H x W x D in. (mm) | 48 1/4 x 21 1/4 x 21 1/4 (1226 x 540 x 540) | | 57 x 24 3/4 x 21 1/4 (1448 x 630 x 540) | | |
| | Carton Dimension: H x W x D in. (mm) | 50 1/2 x 26 x 23 3/4 (1283 x 660 x 603) | | 59 3/8 x 27 2/8 x 26 (1508 x 693 x 660) | | |
| | Weight Net/Gross - Ibs. (kg) | 156.5/169 | 156.5/169.8 (71/77) | | 202.8/218.3 (92/99) | |
| Control | Control Voltage | 24VAC | | | | |
| Piping - | Refrigerant Type | R410A | | | | |
| | Liquid O.D. in. | 3/8 | | | | |
| | Suction O.D. in. | 3/4 | | | | |
| | Factory Charge lbs. (kg) | 9.26 | (4.2) | 13.78 (6.25) | | |
| | Maximum Line Length ft. (m) | 164 (50) | | 98 (30) | | |
| | Maximum Height ft. (m) | 50 (15) | | 50 (15) | | |

