

ARE YOU CONSIDERING ELECTRIC HEATING?

GO FOR OUR CONFORTO FURNACES

HIBOY SERIES KHE & LOWBOY SERIES KLE

- ComfortMax Modulation feature:
 - Targets ideal length of time in a heating cycle to ensure constant even temperatures.
 - Automatically adjusts heat output to prevent overshooting the thermostat set point, thereby providing energy savings plus comfort.
 - Automatic multi-staged heating for those chilly days.
 - Provides full heating capacity on those colder days.
- Quiet Comfort feature:
 - During continuous low speed fan operation, this feature will activate one of the heating elements at 50% of its capacity for a maximum period of three hours unless a call for heat is made by the thermostat.
 - Will maintain a more even and comfortable ambient temperature.
- Two-stage a/c plus heat pump ready.
- Optional high efficiency ECM motors.



KHE Electric Furnace

KLE Electric Furnace

LOWBOY SERIES KLE

- The KLE format allows quick and easy replacement onto existing lowboy oil furnace, while ensuring optimal performance.
- Two stage a/c plus heat pump ready.
- Optional high efficiency ECM motor.

CONTINUOUS MODULATION FOR GREATER SAVINGS

Adapt the heating power to the building's heat loss. With Conforto's power modulation, only the required amount of energy will be used to supply the heating load. Total heating costs are thus optimized throughout the year.

In addition, as modulation provides even wear, the internal components will have a prolonged life-span.

TECHNOLOGY

The technologically advanced electric furnaces, KHE & KLE are designed with a state-of-the-art electronic control.

WIDE RANGE

Our Conforto series have ratings ranging from 10 to 27 KW.

GREAT WARRANTIES

5-year warranty on all electrical components.

PEACE OF MIND

With 64+ years of experience, Granby Industries is known for its quality products and proven track record in innovation and design.



See warranty certificate on website for details.



Energy Savings

The Conforto electric modulating warm air furnaces adjust their energy output based on the needs of the home. In other words, they do not run at full power unless absolutely necessary. This reduced energy consumption results in lower electricity bills, which in short term will offset the cost of initial installation.

Comfort

One of the most common complaint about traditional electric warm air furnaces is their inability to maintain comfortable ambient temperatures. Some rooms are warmer than others, and temperatures fluctuate as the furnace turns on and off. The Conforto electric modulating warm air furnaces continually adjust their heating output, creating more comfortable living spaces.

Durability

The average lifespan varies from one furnace to another. The Conforto electric modulating warm air furnaces, however, tend to last longer than traditional electric furnaces, further increasing the cost benefits. The Conforto electric modulating warm air furnaces offer a five-year parts warranty along with superior craftsmanship which will reduce the frequency and costs associated with service calls.

Noise

The Conforto electric modulating warm air furnaces produce less noise than conventional furnaces, and the sounds you will hear will be more uniform because the blower will run at a lower speed while modulating. The sounds commonly associated with furnace kicking on will no longer be a factor, so your family will sleep more comfortably.

Precision

Setting your thermostat with a Conforto electric modulating warm air furnace will be a more precise process because the unit will make output adjustments to achieve the desired ambient temperature. This will make it easier to keep your home efficiently comfortable.

SPECIFICATIONS

Modele	KHE & KLE					
Ratings (KW/H)	10	15	18	20	23	27
Output (Btuh)	34152	51228	61473	68304	78549	92210
Temperature rise (Range,F°)	40-50	45-60	55-75	55-75	60-80	60-80
Total Amps.	43	64	76	85	97	114
Volts (V/Hz/Ph)	240/60/1	240/60/1	240/60/1	240/60/1	240/60/1	240/60/1
Motor (HP) Speeds PSC	230V 1/3 HP 3 Speed	230V 3/4 HP 3 Speed				
ECM	230V 1/2 HP 5 Speed	230V 3/4 HP 5 Speed				



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