



Two stage gas furnace for maximum comfort with maximum efficiency

The two-stage design reduces temperature swings and on-off furnace cycling by providing a gentle, steady flow of warm air. It does this by operating in the low stage most of the time, automatically shifting to the high stage when there's demand for extra heat.

The low stage saves on utility bills because the burner flame is smaller and the blower fan runs at a slower speed, but even in the high stage, the furnace is a fuel miser at 95% AFUE*. An additional benefit is improved indoor air quality as air passes through the filter whenever the furnace is running, on high or low fire. Available in upflow only.

FEATURES

- **Quiet Operation**—Insulated blower compartment, specially designed inducer system, electronic ignition and slow-opening gas valve make this one of the quietest furnaces on the market
- **In-Shot Burner**—Provides the most efficient mixture of air and gas, saving on fuel costs
- **Direct Spark Ignition**—Efficient and reliable method of lighting the burner, eliminates the need for a standing pilot
- **Integrated Furnace Control**—The single control board is set up to accept options such as central A/C and electronic air cleaner; includes on-board diagnostics
- **Easy to Install**—Comes assembled and pre-wired; gas connections can be made on the left or right side and combustion air can be piped to either top or side of the cabinet
- **Low Profile**—At just 34" high, furnace fits virtually anywhere

All models 115V-1-60

Gas connection—1/2" N.P.T.

For Natural Gas or LP
(conversion kit available)



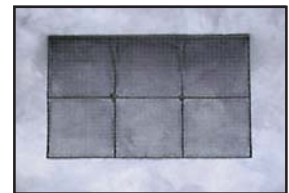
Two heat exchangers extract nearly all available heat from the burner; made of stainless steel with a limited lifetime warranty.



Integrated control board directs gas valve and blower for consistent comfort.



Two-stage gas valve automatically adjusts the flow of gas to the burner, providing "low heat" or "high heat" as needed for greatest comfort.



A permanent, washable filter makes it easy to keep a clean filter in place, and that will maintain furnace efficiency and indoor air quality.

Model No.	High Fire Input BTH	Low Fire Input BTUH	Heating Cap. BUTH	Nom. Tons Cooling	Motor HP	AFUE*	Dimensions H x W x D (in.)	Shipping Wt. (lbs)
UPFLOW								
GTUA45-E3B	45,000	31,500	43,000	3	1/2	95.0%	34 x 17 ¹ / ₂ x 28 ¹³ / ₁₆	111
GTUA60-E3B	60,000	42,000	58,000	3	1/2	95.0%	34 x 17 ¹ / ₂ x 28 ¹³ / ₁₆	117
GTUA75-E3B	75,000	52,500	72,000	3	1/2	95.4%	34 x 17 ¹ / ₂ x 28 ¹³ / ₁₆	123
GTUA90-E5B	90,000	63,000	87,000	5	3/4	95.0%	34 x 21 x 28 ¹³ / ₁₆	148

Limited lifetime warranty on heat exchangers; limited 12 year warranty on all other components—see printed warranty for details of limitations.

*AFUE—Annual Fuel Utilization Efficiency

These models may qualify for tax credits for energy efficiency. See your tax professional for how this may apply to you.