

**SOLVING
YOUR
REGULATION
CHALLENGES**

INTRODUCING THE TRANE® L8V1 FURNACE



NO MATTER WHAT YOU NEED, WE HAVE IT FOR YOU

The L8V1 furnace utilizes a Variable-Speed Combustion Inducer for precise combustion control and quiet operation. In addition, the Silicon Nitride Hot Surface Ignition system eliminates the waste of a constant burning pilot. The integrated system control lights the main burners upon a demand for heat from the room thermostat.

FEATURES & BENEFITS:

ULTRA-LOW NO_x OPERATION

L8V1 models are certified by the SCAQMD and SJVAPC Districts to operate with NO_x levels below 14 ng/J. 80% AFUE on L8V1 furnace models.

DIMENSIONS: 21" W x 28" D x 34" H

3-WAY POISE: Upflow/Horizontal Left/Horizontal Right

AIRFLOW: At least 350 CFM/ton at 0.5 in. H₂O external static pressure

Compatible with Single Stage, Multi-Stage and Variable Speed Outdoor Units

TUBULAR STAINLESS STEEL HEAT EXCHANGER

SAFE OPERATION

Each component is vigorously tested to help ensure consistent, reliable performance.

INTEGRATED SYSTEM CONTROL

- Setup / Status / Diagnostics / Digital Display
- No dip switches
- Dry contact EAC and HUM connections

AIR DELIVERY

The highly efficient, **variable-speed blower** motor delivers consistent airflow and will switch from heating to cooling speeds on demand from the room thermostat.

- Up to 20 SEER A/C – L8V1 Furnace
- Up to 16 SEER A/C – L8X1 Furnace



SOLVING YOUR REGULATION CHALLENGES WITH TRANE EQUIPMENT

ZERO EMISSIONS OR ALL ELECTRIC

- 20+ SEER Heat Pump
- 115V Variable-Speed POV Blower



HYBRID

- Up to 20 SEER Heat Pump
- L8V1 Furnace



LOW EMISSIONS

- Up to 20 SEER A/C – L8V1 Furnace
- Up to 16 SEER A/C – L8X1 Furnace



CONTACT YOUR LOCAL TM FOR MORE INFORMATION

FERGUSONHVAC.COM

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