

# Make the right choice



Trane OEM Motors are built to fit,  
no modifications or extra effort required.

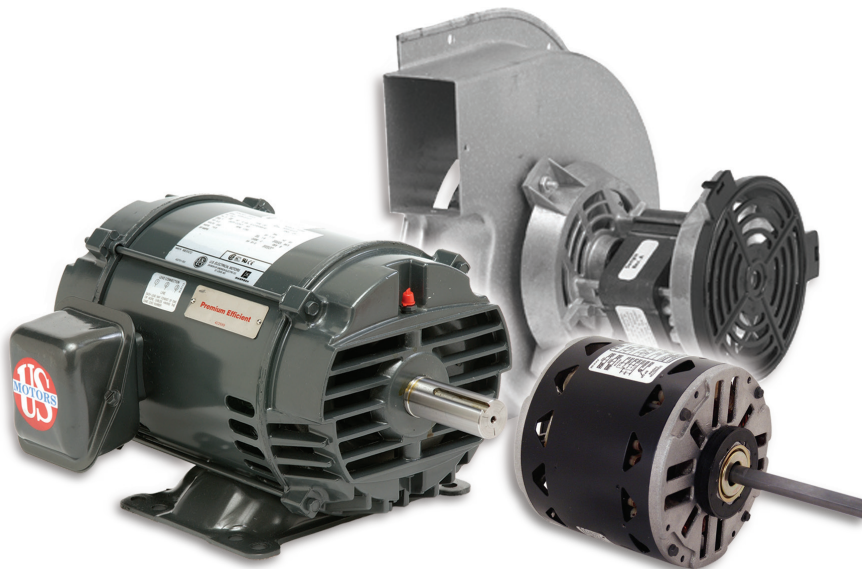
## OEM

Vs.

## Generic

- Motor was designed and tested for the unit, exact fit, no modifications required. Basic HVAC repair skills required to replace.
- OEM replacement motor is designed and selected to give the same fit, form, and function to restore original performance.
- OEM replacement motor restores original efficiency.
- The quietness of the air handler is maintained.
- OEM motor heat rise has been specified for optimum motor life.
- Trane has certified and qualified all OEM motor suppliers to meet the highest standards in the industry.
- For warranty and post warranty repairs the OEM motor gives the customer the value they paid for.

- Motor specifications and look may be similar, not an exact fit. Modification may be required which would require more technician time.
- Performance may suffer. The generic is designed to cover a wide range of applications and is not fine tuned to provide the optimal performance in a specific system.
- Efficiency may be lower than original OEM design.
- Noise infiltration into conditioned space may increase.
- Motor may run hotter, heat kills bearings. Every 10°C halves the motor life.
- A generic motor may provide more or less airflow than is desired and may operate at different speeds than intended and may consume more energy than OEM.



### Don't forget

- Belts
- Capacitors
- Fans
- Sheaves and bushings



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MOTR-SLB003-EN  
07/17/2020