



TEAO Cooling  
Tower Single  
Speed Motors



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# TEAO Cooling Tower Single Speed Motors

## NEMA Premium Severe Duty

LEESON Electric introduces its new line of TEAO Cooling Tower motors. Our highly engineered cooling tower single speed motors are Severe Duty with INPRO Seals.



### SPECIFICATIONS

- 3-250 HP
- 4 Pole and 6 Pole
- TEAO
- Cast Iron Construction
- Ball Bearings
- NEMA Premium Efficiency
- Class F Insulation
- F-1/F-2 Capable
- Grease Fittings – Greasable in Service
- Fully gasketed conduit box, with lead separator
- 230/460V (182-405 frame)
- 460V (440 frame)
- N/P 60/50 Hz 190/380V @ Next Lower HP
- Suited for 10:1 VT and CT
- 1.0 sf w/Inverter, 1.15 sf w/Sine Wave
- Brass T-Drain in Endshields and C/B
- INPRO Seals
- Shaft Grounding Ring (SCR)
- IP56
- Epoxy Paint
- Suitable for all angle mounting
- UL and CSA

### APPLICATIONS

Cooling towers, fan and blowers along with other severe duty environments where long life and high efficiency are desired. Appropriate in air over applications where space is a minimum.



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