## Thinner steel laminations decrease eddy current losses

More copper wire of larger diameter in the stator saves energy by reducing the resistance of the stator winding.

Longer stator lowers magnetic density and increases cooling capacity. As a result both magnetic and load losses are reduced.

Large conductive bars and end rings reduce rotor resistance losses. Efficient cooling fan design improves air flow and reduces power required to drive fan.

Modified stator slot design helps to decrease magnetic losses and makes room for larger diameter wire.

Premium-grade steel core reduces hysteresis power losses.

# **Energy Efficient Motors Wikipedia**

**N Colangelo** 

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