

## Retrofit of central air conditioning with **EcoDriveCN** vector control VSD drive (VFD, AC drive) to reduce the power consumption

Energy consumption of HVAC (heating, ventilating and air conditioning) typically accounts for around 40% of total building consumption and 70% of base building electricity consumption.

The total costs of HVAC equipment, including maintenance costs, comprise a significant proportion of building costs too.

Reducing energy use of HVAC means a lot. The benefits of retrofit to central air system are great than you have expected.

**EcoDriveCN** VFD drive for retrofitting central air conditioner system for energy saving.





Some competitive advantages of **EcoDriveCN** drives & controls:

Failure rate:

**[Our failure rate < 1%, similar as ABB, Mitsubishi, Schneider, Lenze, Eaton, Siemens, Emerson, Yaskawa.](#)**

Other small brands: > 1.5%, or even > 2%.

CE certificate:

**[Our CE certificate: issued by authorized party: ECMG.](#)**

Other small brands: issued by the unknown and unauthorized party.

Business partner:

**[we are supplying to Kai Shan Air Compressor Co., Ltd.\(No.1 air compressors factory in China\), REGAL, Ingersoll Rand, Foxconn, BYD, L.K. Group, CG Group...](#)** which is famous in the world or in the field.

Other small brands: supply to some small projects, not supply stably to any famous companies.

**[V&T Technologies Co., Ltd.](#)**

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