

Air Conditioners

 **USHIO USHIO REINETSU CO., LTD.**

<http://www.ushioreinetsu.co.jp/english/>

Inverter control of FAN and COMPRESSOR



Realize the reduction of CO₂ emissions, will contribute greatly to the global environment.

■ Inverter control of FAN

- Can obtain a greater energy savings by setting the rotation speed of the fan amount corresponding to each operation mode “cooling”, “heating” and “blast”, and improves the comfort of the accommodation space.
- Compared with the damper controlled, there are about 57% reduction of the ratio in the energy equivalent. And there is a reduction of 53.1ton CO₂ / year.

■ Inverter control of COMPRESSOR

- Control by an inverter the rotation speed of the COMPRESSOR.

It is effective to keep the operation stable and to reduce power consumption by controlling the finely optimal cooling capacity.

INQUIRIES

5-3, Creative-Hills, Imabari, Ehime, 794-0069, Japan

Tel : +81-898-34-1203 Fax : +81-898-34-1204

E-mail : ushio@ushioreinetsu.co.jp