

Compact Standard AC Motors

**KII Series**

Reversible Motors

Equipped with a high-performance gearhead, the **KII** Series is dedicatedly designed for each voltage model, delivering higher efficiency and improved characteristics. The reversible motor is equipped with a simple brake of a new structure for reduced deterioration. The coated color has been changed to misty gray metallic.

**New Product**

Gear Ratios 2, 3  
Lineup Added



Terminal Box Type



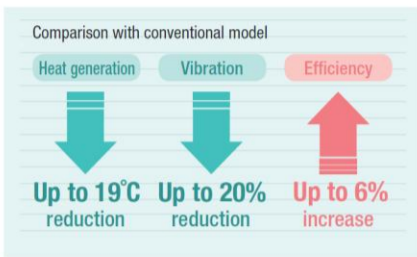
Lead Wire Type

**Features**

**Excellent Motor Performance**

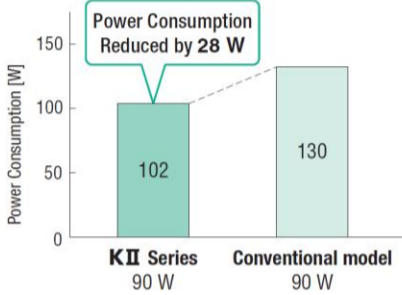
The motor has been dedicatedly designed for each voltage model for optimal characteristics.

This reduces motor power consumption by up to 28 W as well as heat and vibrations.



Power Consumption Reduced by max. 28 W

[For output 90 W, Single-Phase 200 VAC 60 Hz, without load]



**Best for Instantaneous Bi-Directional Operation**

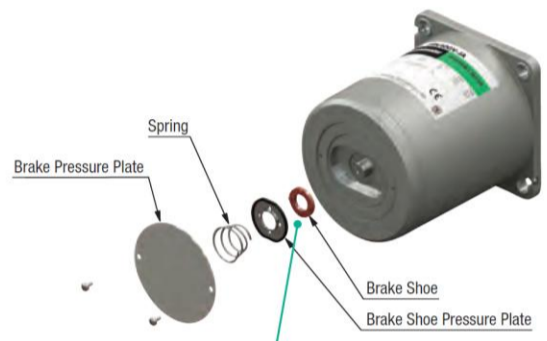
A simple brake mechanism (friction brake) is built in the rear of the motor. This is best for the following applications.

- The motor can switch directions
- To minimize overrun

**New Structure Simple Brake**

The brake shoe structure has been redesigned for reduced deterioration.

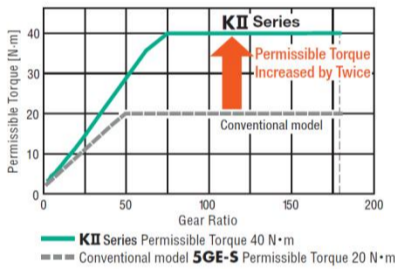
Simple Brake Structure Patent Pending



Brake Shoe: Uses a material excellent in abrasion resistance

**Using High Permissible Torque/High Strength Gearhead**

The gearhead is highly strong and has a long life (with 10,000 hours of rated life).



- Quenched shaft
- Gear, Large diameter bearing



[Inner Gearhead Structure]

**Improved Usability**

Slim Terminal Box for Easy Wiring

4 directions are selectable to draw out

Simplified Wiring

High-Performance Gearhead

- Output shaft tapping
- The installation surface and boss are cut to improve installation accuracy

Improved for Easy Installation



Combination Type

Removes concerns about marred gear teeth during assembly

Simplified Assembly

For more information, click [here](#) to contact us

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