

## A06B-6140-H030

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6140-h030
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

### Technical specification

Weight	6.80 kgs
Power	35 kW
Measurement Range	283 - 339
Signal Type	200
Voltage	200 V
Frequency	50 - 60 Hz
Horsepower	35 KW
Cooling Capacity	35 kW
Product Type	Converter
Signal Level	200 V
Relay Specifications	200 VAC

### Description

The Fanuc A06B-6140-H030 is a high-capacity Alpha i Power Supply Module (AiPS-30) designed for industrial CNC and automation systems. Operating with a 200–240 VAC three-phase input, it delivers a reliable 35 kW output, supporting servo and spindle drives. Built for demanding environments, this power supply ensures stable energy delivery and seamless integration with Fanuc drive architectures. Key features include regenerative control, a main input current of 127 A, and a main circuit equipment capacity of 44 kVA. The module measures 38 cm in height, 15 cm in width, and 27.2 cm in length, with a weight of 10.7 kg. It operates within a frequency range of 50–60 Hz, making it suitable for various industrial applications. This power supply module is ideal for enhancing motion control processes in advanced automation systems.