

# FANUC A06B-6087-H126 Manual

Brand	FANUC
Product Series	FANUC
Product Type	Power Supply (Power Supply Module)

## Description

The FANUC A06B-6087-H126 is a power supply module designed for CNC systems. It operates effectively at input voltages of 200 or 230 VAC and can handle a rated current of 106 A, ensuring reliable performance in various applications.

Technical specifications for A06B-6087-H126

Manufacturer FANUC

Product Type Power Supply (Power Supply Module)

Product Line A06B

Part Number A06B-6087-H126

Weight 25.00 lbs (11.34 kg)

Input Voltage 200/230 VAC

Input Phase Single/Three Phase

Rated Current 106 A

Output Voltage 200/230 VAC

Frequency 50/60 Hz

Efficiency >95%

Cooling Method Air Cooled

Mounting Vertical/Wall-mounted

Operating Temperature 0°C to 55°C

Application CNC Systems

Protection Features Overload, Overcurrent, Overvoltage Protection

Request a Repair

The A06B-6087-H126 from FANUC is a dedicated power supply module essential for supplying power to CNC systems. It features cooling through air, which ensures optimal operating conditions. This module can handle a rated current of 106 A and is designed to support demanding industrial tasks.

The power supply module can adapt to various electrical setups, with input voltages supporting 200 and 230 VAC. It operates with a single- or three-phase power input. The frequency range is set at 50/60 Hz, compatible with multiple system requirements. The output voltage remains consistent with the input voltage, providing stable power delivery.

Efficiency ratings are noteworthy, with this unit exceeding 95%, making it a highly effective option for power supply needs. The protection features include overload, overcurrent, and overvoltage safeguards to ensure safe operation under various conditions. The module weighs 9.07 kg and is designed for either vertical or wall mounting, offering flexibility in installation. Operating within a temperature range of 0°C to 55°C supports its endurance in typical industrial environments.

## Technical Specifications

Manufacturer FANUC

Product Type Power Supply (Power Supply Module)

Product Line A06B

Part Number A06B-6087-H126

Weight 25.00 lbs (11.34 kg)

Input Voltage 200/230 VAC

Input Phase Single/Three Phase

Rated Current 106 A

Output Voltage 200/230 VAC

Frequency 50/60 Hz

Efficiency >95%

Cooling Method Air Cooled

Mounting Vertical/Wall-mounted

Operating Temperature 0°C to 55°C

Application CNC Systems

Protection Features Overload, Overcurrent, Overvoltage Protection

Request a Repair

[www.AutoDCSTech.com](http://www.AutoDCSTech.com)