

# FANUC A06B-6091-H002 Manual

|                |                             |
|----------------|-----------------------------|
| Brand          | FANUC                       |
| Product Series | FANUC                       |
| Product Type   | Power Backup (Power Supply) |

## Description

The A06B-6091-H002 from FANUC is a power backup module tailored for CNC systems. Weighing 4.54 kg, it operates on an input voltage of 400 VAC and supports 50 Hz and 60 Hz frequencies.

Technical specifications for A06B-6091-H002

Manufacturer FANUC

Product Type Power Backup (Power Supply)

Product Line A06B

Part Number A06B-6091-H002

Weight 9.00 lbs (4.08 kg)

Application CNC Systems

Frequency 50/60 Hz

Protection Features Overload, Overcurrent Protection

Module Type Power Failure Back-Up Module

Mounting Vertical/Wall-mounted

Input Voltage 400 VAC

Cooling Method Air Cooled

Operating Temperature 0°C to 55°C

Description

Designed specifically for CNC systems, the FANUC A06B-6091-H002 is a power backup module that ensures reliable operation during power failures. This unit is engineered for a vertical or wall-mounted installation and operates at an input voltage of 400 Volts AC, making it suitable for various industrial environments. It supports frequencies of 50 and 60 Hertz, ensuring compatibility with different power systems.

Weighing 4.54 kg, the A06B-6091-H002 module incorporates essential protection features, including overload and overcurrent safeguarding, to prevent damage during operation. The cooling system is air-cooled, allowing effective thermal management from 0°C to 55°C. This functionality helps maintain stable operation in diverse conditions, making it a reliable choice for critical applications in CNC environments.

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