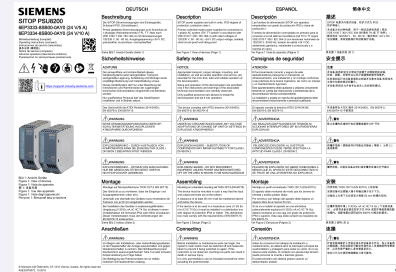


FIELD INSTALLATION QUICK GUIDE

Installation Instructions

Siemens 6EP3334-8SB00-0AY0

SITOP PSU8200 Stabilized Power Supply



PRODUCT	6EP3334-8SB00-0AY0
FAMILY	SITOP PSU8200
FUNCTION	SITOP PSU8200 Stabilized Power Supply
STATUS	Verify exact configuration

Prepared by Amikon Limited from Siemens SITOP PSU8200 documentation for 6EP3334-8SB00-0AY0. This guide does not replace the complete manufacturer manual, site procedure, hazardous-area drawing, or approval document.

01 CONFIRM THE ORDERED CONFIGURATION

Supply network	1-phase AC
Rated input	120/230 V AC, automatic range selection
Input ranges	85-132 V AC; 170-264 V AC
Line frequency	47-63 Hz
Rated output	24 V DC, 10 A
Adjustment range	24-28.8 V DC
Active power output	240 W typical

02 MOUNTING AND CONNECTION

- Confirm the exact 6EP3334-8SB00-0AY0 article number.
- Disconnect and secure the AC supply before installation.
- Mount the unit vertically on the documented DIN rail.
- Maintain the required convection clearances around the enclosure.
- Connect protective earth, input and output conductors to the marked terminals.

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04

CABLE ROUTING AND CONNECTION

- Disconnect and secure the AC supply before installation.
- Mount the unit vertically on the documented DIN rail.
- Maintain the required convection clearances around the enclosure.
- Connect protective earth, input and output conductors to the marked terminals.
- Verify polarity, output setting and protective devices before energizing.

05

INITIAL SYSTEM CHECKS

- Confirm model identity and compatible system components before energizing.
- Verify wiring, grounding, enclosure, and applicable hazardous-area requirements.
- Verify output voltage under load and the DC status signal.
- Record the installed order number and baseline operating condition.

06

CONTROLLED DOCUMENTS

Official source	Siemens SITOP PSU8200 documentation for 6EP3334-8SB00-0AY0
Product record	6EP3334-8SB00-0AY0
Manufacturer	Siemens
Support	INFO@AMIKON.CN