

QDTB® TRANSFORMER

SJJW

Voltage Regulators

PRODUCT DATASHEET

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SJJW — Series Overview

SJJW three-phase precision voltage regulators maintain 380 V $\pm 1\%$ output. 6-100 kVA, 280-430 V input, for precision industrial equipment.

Key Features

- $\pm 1\%$ output regulation for precision equipment
- Three-phase 6-100 kVA for industrial loads
- Wide 280-430 V input tolerance
- Automatic servo voltage correction

Typical Applications

- Industrial power systems
- Commercial buildings
- Infrastructure projects

Model Specifications

11 model(s) in the SJJW series. Weight and dimensions are typical reference values, subject to confirmation.

Model	Rated Capacity	Input Voltage	Output Voltage	Response Time	Efficiency	Weight (kg) †	Dimensions (L×W×H) †
SJJW-6KVA	6 kVA	280-430V (3-phase)	380V ±1%	<0.5s	>95%	45 kg	370×235×305 mm
SJJW-9KVA	9 kVA	280-430V (3-phase)	380V ±1%	<0.5s	>95%	65 kg	430×285×375 mm
SJJW-12KVA	12 kVA	280-430V (3-phase)	380V ±1%	<0.5s	>95%	80 kg	470×320×420 mm
SJJW-15KVA	15 kVA	280-430V (3-phase)	380V ±1%	<0.5s	>95%	95 kg	500×350×450 mm
SJJW-20KVA	20 kVA	280-430V (3-phase)	380V ±1%	<0.5s	>95%	120 kg	550×400×500 mm
SJJW-30KVA	30 kVA	280-430V (3-phase)	380V ±1%	<0.5s	>95%	170 kg	600×450×550 mm
SJJW-40KVA	40 kVA	280-430V (3-phase)	380V ±1%	<0.5s	>95%	215 kg	650×475×575 mm
SJJW-50KVA	50 kVA	280-430V (3-phase)	380V ±1%	<0.5s	>95%	260 kg	700×500×600 mm
SJJW-60KVA	60 kVA	280-430V (3-phase)	380V ±1%	<0.5s	>95%	295 kg	740×520×640 mm
SJJW-80KVA	80 kVA	280-430V (3-phase)	380V ±1%	<0.5s	>95%	370 kg	800×560×700 mm
SJJW-100KVA	100 kVA	280-430V (3-phase)	380V ±1%	<0.5s	>95%	450 kg	800×600×700 mm

† Typical values, subject to confirmation. Final dimensions and weights are per factory GA drawings and routine test reports.

Standards & Certification

ISO 9001 Certified — Quality Management System
CE marking — available on selected models
Design and testing per IEC 60076, IEC 60076-11 (dry-type), IEC 61330 (substations), GB 1094 and related international standards.

Note: Certification details and test reports are provided upon request for the specific model and destination market.

Inquiry & Contact

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QDTB® guarantees a response within 24 hours on business days. Send your model, capacity, voltage and quantity for a detailed quotation.