

QDTB® TRANSFORMER

RC

Motor Starters

PRODUCT DATASHEET

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RC — Series Overview

The RC series motor running control cabinets provide complete motor control and protection solutions including speed control, reversing, and multi-motor coordination.

Key Features

- Complete motor control solutions
- Variable frequency drive integration
- Multi-motor coordination
- Remote monitoring capability

Typical Applications

- Process line control
- Multi-pump stations
- Ventilation systems
- Material handling

Model Number Breakdown

- R — Running control
- C — Cabinet

Model Specifications

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

Model	Motor Power	Input Voltage	Control Voltage	Starting Method	Rated Current	Standard	Weight (kg) †	Dimensions (L×W×H) †
RC-22C	22 kW	380V	220 V / 380 V	Reversible (contactor)	44A	GB/T 14048.4, IEC 60947-4-1	5.2 kg	310x145x200
RC-30C	30 kW	380V	220 V / 380 V	Reversible (contactor)	60A	GB/T 14048.4, IEC 60947-4-1	10 kg	5.4
RC-37C	37 kW	380V	220 V / 380 V	Reversible (contactor)	74A	GB/T 14048.4, IEC 60947-4-1	11 kg	5.6
RC-45C	45 kW	380V	220 V / 380 V	Reversible (contactor)	90A	GB/T 14048.4, IEC 60947-4-1	12 kg	5.8
RC-55C	55 kW	380V	220 V / 380 V	Reversible (contactor)	110A	GB/T 14048.4, IEC 60947-4-1	11 kg	360x210x260
RC-75C	75 kW	380V	220 V / 380 V	Reversible (contactor)	150A	GB/T 14048.4, IEC 60947-4-1	14 kg	11.5
RC-90C	90 kW	380V	220 V / 380 V	Reversible (contactor)	180A	GB/T 14048.4, IEC 60947-4-1	15 kg	12
RC-115C	115 kW	380V	220 V / 380 V	Reversible (contactor)	230A	GB/T 14048.4, IEC 60947-4-1	25 kg	500x380x240
RC-132C	132 kW	380V	220 V / 380 V	Reversible (contactor)	264A	GB/T 14048.4, IEC 60947-4-1	25.5 kg	500x380x240
RC-220C	220 kW	380V	220 V / 380 V	Reversible (contactor)	440A	GB/T 14048.4, IEC 60947-4-1	35 kg	600x430x260
RC-315C	315 kW	380V	220 V / 380 V	Reversible (contactor)	630A	GB/T 14048.4, IEC 60947-4-1	35 kg	38

† 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.