ATS RKPOWER
1200A

Voltage
up to 480V

NEMA 3R/4X

CONFIGURATIONS

Amperage		**1200A**
Voltage		208,240,480
Power Factor	**Cos Phi**	0.8
Phase		3PH
Poles		3
Connection Type		Front
Neutral		Mechanical Lug
Transition		Open Transition
ENCLOSURE		
Clasification	**NEMA**	3R/4X
Type		Self-supporting
Color		Grey (RAL7034)
CONTROLLER		
Manufacturer	**RKPOWER**	SKR2-BC DSE334

Type **Self-supporting**



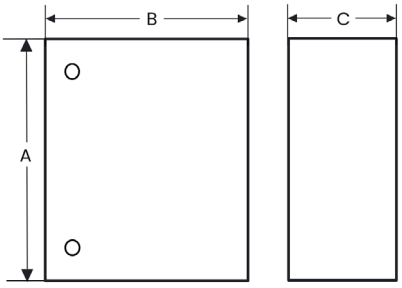
Referential Image

DIMENSIONS AND WEIGHT

ATS Rating	Phase	Controller	Weight lb(kg)	Dimensions, in (mm) Height (A)	Width (B)	Depth (C)
1200A	3PH	Yes	-	82 (2083)	42 (1067)	24 (610)

ATS | **Front view**

ATS | **Side view**



- All dimensions and weights are approximate and subject to change without notice.
- Packing materials must be added to weights shown.

NEMA 4X: Enclosure for indoor/outdoor harsh environments, offering protection against corrosion, dust, rain, splashes, hose-directed water, and ice formation. Ideal for corrosive or caustic environments like food processing, chemical plants, and marine areas.

NEMA 3R: Outdoor enclosure protecting against rain, sleet, and ice. Weatherproof but not submersible, and does not resist hose-directed water.

Controller comparison





	SKR2-BC	DSE334
SOURCE FAILURE DETECTION		
No voltage	Yes	Yes
Undervoltage	Yes	Yes
Overvoltage	Yes	Yes
Phase missing	Yes	Yes
Invalid frequency	Yes	Yes
Reverse phase sequence	Yes	Yes
FEATURES		
Controls	LCD + keys	LCD + keys
LED indications for ATS, S1 and S2 status	Yes	Yes
Multilingual Capability	Yes	Yes
Programmable Contact Inputs	No	10
CONNECTIVITY		
RS485	Yes	No
RS232	No	No
USB	Yes	Yes
EXERCISER		
Weekly test	Yes	Yes

ATS **options and accessories**

SWITCH AND ELECTRICAL SYSTEM

-Switched neutral

-Four-pole

ENCLOSURE

- NEMA 1, 12

787-286-6454
PR-1 Km 30.7, Quebrada Arenas Industrial Park,
San Juan - Puerto Rico

+1 (809) 529 6454
Nueva Zona Franca Chem Tec, Carr. La Romana,
San Pedro de Macoris - Dominican Republic

RK Power Generator Corp.
www.rkpower.com