

# Rotary Power Conditioner

## RBQ-1200-60



**RBQ-1200-60 Hz**  
**1200 kVA / 960 kW**

### Performances and Characteristics

Voltage	3 x 480
Frequency	60 Hz
Nominal phase current	1443 A
Protection by upstream breaker	2500 A
Nominal apparent power	1200 kVA
Nominal active power	960 kW
Nominal cos φ	0.9 leading to 0.8 lagging
Nominal Autonomy	5 s (adjustable)
Maximum energy storage	8.7 MJ
Maximum temperature	Up to 50° C (1)
Altitude (without de-rating)	≤ 1000 m / 3280 ft
Humidity	≤ 90%

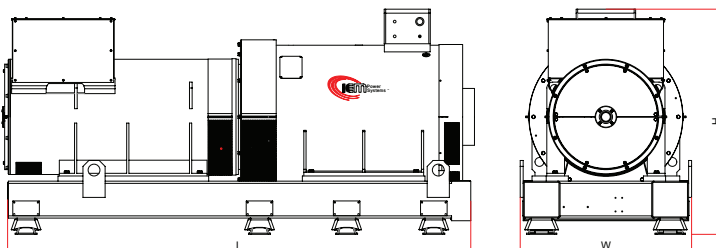
### Standard Features

- Automatic lubrication system
- Touch-screen digital HMI
- Dynamic Autonomy Control (DAC)
- Voltage-free interface signals
- Automatic by-pass

### Options

- Plug & Run parallel working
- Supervision software
- Containerized solution
- Bearing monitoring
- Customized switchgear (Form 4, NEMA)
- Soundproof enclosure
- High Temperature 50° C

### ROTABLOC®



L x W x H 3225 x 1200 x 1570 mm  
 Net weight 9285 kg  
 Protection IP23

(1): Standard 40°C - Up to 50°C with power derating

All data in this document is for information only and is subject to change.