

NEW

RB4™ Series

Emergency Return/Battery Backup System



PREVENT ELEVATOR ENTRAPMENT

Automatically activates during a power failure, moving the car to an available floor and opening the doors to free passengers

Features & Operation:

- **New and improved** - next generation of RB2 unit
- Installed in elevator controller enclosure
- Built-in dry contacts & switched 24VDC
- On-board battery charging system

Safety, Troubleshooting & Maintenance:

- ON/OFF & push-to-test switch
- Low battery contact closure
- Manual retrigger option
- Overcurrent Protection
- EBR option available
- Diagnostic LEDs



UNIT CHARACTERISTICS

- Voltage: 120 & 240VAC, 480VAC single-phase
- Power: 500VA continuous, 1kVA peak
- **Output: Pure Sinewave**
- Dimensions: 8.5"H x 6.5"W x 6"D
- Approx. Weight: 25lbs w/batteries
- 260VDC Door Power (240VAC version only)

Designed for Hydraulic Elevator Systems



Technical Support

Reynolds & Reynolds Electronics, Inc. (R&R) offers complimentary technical support before, during and after installation for all of our products.



Made in the USA since 1989

R&R is a leading manufacturer of Emergency Return Systems/ Battery Backup for traction and hydraulic passenger/freight elevators, Emergency Brake Release Units and Elevator Door Controllers.

CONTACT

reynoldselectronics.com



2501 Baglyos Circle in Bethlehem, PA 18020



(610) 691-2224



admin@reynoldselectronics.com