POWER SUPPLY
INSTALLATION INSTRUCTIONS

MODEL 632RF

COMPONENT LOCATIONS

MAIN SYSTEM ON-OFF OR
FIRE PANEL CONNECTION

MIN. SWITCH OR
CONTACT RATINGS
100mA @ 30VDC

BATTERY 1
4Ah

BATTERY 1
4Ah

STANDARD BOX

POWER SUPPLY SPECIFICATIONS

Input Voltage: 115/230 VAC @ 60hz
Input Current: 0.8 amps Max.

Output Voltage: 12/24VDC
Output Voltage Ranges:
12 V Operation: 9.2 – 12.0 VDC
24 V Operation: 21.2 – 24.0 VDC
Output Current: 2.0 amps
Ripple Voltage: 0.05 Volts Max.

Battery Charger Max. Current: 0.25 amps
Maximum recommended battery size: 4ah
(Replace batteries every 3 years)

Suitable Uses:
Electric Lock Power Supply
Access Control Power Supply

TEST UNIT ANNUALLY

Note: Power limited cable must maintain a
1/4” or more of spacing from battery cables or
primary power wires.

7ah batteries require an
Auxiliary battery box
POWER SUPPLY
INSTALLATION INSTRUCTIONS
MODEL 632RFA

POWER SUPPLY SPECIFICATIONS

Input Voltage: 115 VAC @ 60hz
Input Current: 1.0 amps Max.

Output Voltage: 12/24VDC
Output Voltage Ranges:
12 V Operation: 9.2 – 12.0 VDC
24 v Operation: 21.2 – 24.0 VDC
Output Current: 2.0 amps
Ripple Voltage: 0.05 Volts Max.

Battery Charger Max. Current: 0.25 amps
Maximum recommended battery size: 4ah
(Replace batteries every 3 years)

Suitable Uses:
- Electric Lock Power Supply
- Access Control Power Supply

TEST UNIT ANNUALLY

Note: Power limited cable must maintain a 1/4” or more of spacing from battery cables or primary power wires.

7ah batteries require an Auxiliary battery box