

SD-962AR-36G, SD-962BR-36G SD-962DR-36G

Grade 1 Rim-Type Exit Device Manual



Panic Hardware 51X4



- Heavy-duty ANSI Grade 1 steel construction
- Allows exit from inside while locked from outside
- · Reversible non-handed design
- For metal or wood doors up to 1³/₄" (44mm) thick
- Separate deadlocking latch prevents the use of credit cards or similar means to open the latch bolt

- Fits doors from 33" to 48" (84~122 cm) wide
- Hex-type 1/4-turn dogging lock allows the exit device to be unlocked for extended period of time
- Includes all needed hardware for typical installation
- Works with standard external door handle/lock devices (not included)
- BHMA 156.3

ENFORCER Grade 1 Rim-Type Exit Device

Introduction:

The ENFORCER Grade 1 Rim-Type Exit Device, when mounted on the inside of a door to block entry to a protected premises, securely locks the door from outside access while allowing users inside the protected premises to exit.

The stainless steel enclosure protects the exit device from abuse, yet easily unlocks the door from the inside by users who require exit. It can be connected to an entry-type lever trim or to any physical locking device on the outside of the door in order to allow entry to authorized personnel.

Specifications:

Construction	ANSI Grade 1 steel
For doors	13/4" (44mm) thick, wood or metal
Hand	Non-handed
Latch bolt	Stainless steel, 3/4" (19mm) throw
Dead latch	Stainless steel 5/8" (16mm) throw
Strike	For 5/8" (16mm) stop
Spring	Stainless steel
Chassis	Plated steel
Cover	Plated zinc cast
Rail assembly	Aluminum
End cap	Plated zinc cast
Dogging	Hex-type dogging standard
Dimensions	33"x8"x23/ ₁₆ " (838x203x56 mm)
Weight	9-lb 12-oz (4.4kg)

Parts List:

- 1x Grade 1 Rim-Type Exit Device
- 1x Manual
- 1x Mounting template
- 1x Strike
- 1x Hex kev
- 1x End cap
- 1x End cap bracket

Mounting hardware (see below)

Screws Included:

Mounting chassis to door:

4x 1/4"x3/4" machine screws

4x 1/4"x3/4" wood screws

4x sex bolts

Connecting end cap to end cap bracket:

2x M4x6mm machine screws

Mounting end cap bracket to door:

2x 1/4"x3/4" machine screws

2x 1/4"x3/4" wood screws

Mounting strike to door:

2x 1/4"x3/4" machine screws

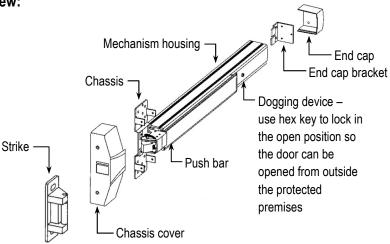
2x 1/4"x3/4" wood screws

1x #12x3/4" machine screw

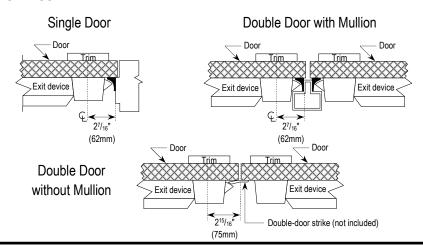
Dimensions:



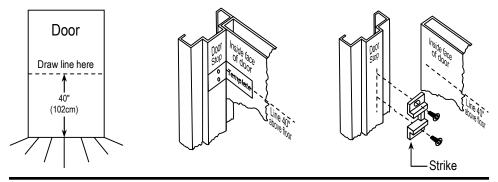
Overview:



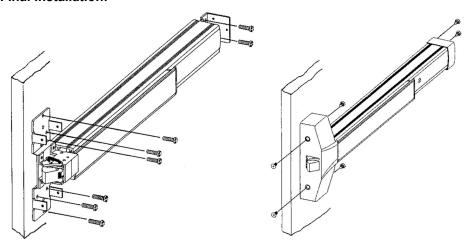
Sample Applications:



Mounting:



Final Installation:



NOTE: Diagram shows 6 screws for mounting the chassis. Product only includes 4 screws. For best results, use 6 screws.

- 1. Mark the vertical center line of the exit bar by drawing a line across the door at 40" above the floor. See "Mounting" on page 3.
- 2. Fold the included template, and align the center lines on the template with the center line drawn on the door. Then mark the position of the mounting holes for the latch assembly. See "Mounting" on page 3.
- 3. Move the template against the door stop and then mark the mounting holes for the strike.
- 4. Drill the holes as marked on the door and the mullion. See "Mounting" on page 3.

California Proposition 65 Warning: These products may contain chemicals which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Wamings.ca.gov.

WARNING: Incorrect mounting that leads to exposure or moisture inside the enclosure could damage the device and will void the warranty.

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