Models 320, 350, 7350, 351, 352, 360, 361, 362, 364, 365, 366, 367, 368, & 369 Automatic Door Bottoms

Installation Instructions

TRIMMING INSTRUCTIONS

1. Cut the automatic door bottom (ADB) to the size needed. Leave 1/16" (1.6 mm) clearance on each end.
2. Place the ADB on the door. All surface and semi-mortised units must be mounted on the push side of the door (side where the door stop is).
3. Fasten with screws provided. The adjusting brass nut must be on the hinge side and should not be adjusted until the unit has been mounted.
4. Optimum clearance between door bottom unit and floor or sill is 3/8" (9.5 mm). For model #369 clearance is 5/8" (15.9 mm).
5. Final adjustment to control the drop of the automatic door bottom can be made once the unit is installed, by turning the adjusting brass nut in or out. Open and close the door while adjusting the brass nut to get the desired seal with the floor or sill. Do not over adjust.

Positive Pressure Tested Gasketing Materials For Fire Doors.
For application to hollow metal type fire doors rated up to 3 hours, fiberglass or wood composite type fire doors rated up to 1-1/2 hours and wood type fire doors rated up to 20 minutes. Category J.
Models 321, 323 Automatic Door Bottoms - Handed

**TO INSTALL:**

1. Surface mounted unit must be mounted on the push side of the door stop (side where the door stop is).
2. The brass adjusting nut must be on the hinge side and should not be adjusted until the unit has been mounted.
3. Leave 1/16" (1.6) clearance on each end.
4. Optimum clearance between door bottom unit and floor or sill is 3/8" (9.5).

**TRIMMING INSTRUCTIONS**

* Max. cut should not closer than 1" (25.4mm) to the set screw.

**FINAL ADJUSTMENT**

After the unit has been mounted, thread the adjusting nut out until the seal contacts the floor/sill when the door is closed. Take care not to thread the adjusting too far out as that can damage the door bottom.

**NOTE:** Handing must be determined prior to trimming.

**Positive Pressure Tested Gasketing Materials For Fire Doors.** For application to hollow metal type fire doors rated up to 3 hours, fiberglass or wood composite type fire doors rated up to 1-1/2 hours and wood type fire doors rated up to 20 minutes. Category J
Zero automatic door bottoms installation instruction

Revision History

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Material: White Paper

Notes:
1. printed two sides
2. printed black
3. tolerance ± .13
4. printed in country may vary
5. drawings not to scale

Revision Description:
D > Revised artwork

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