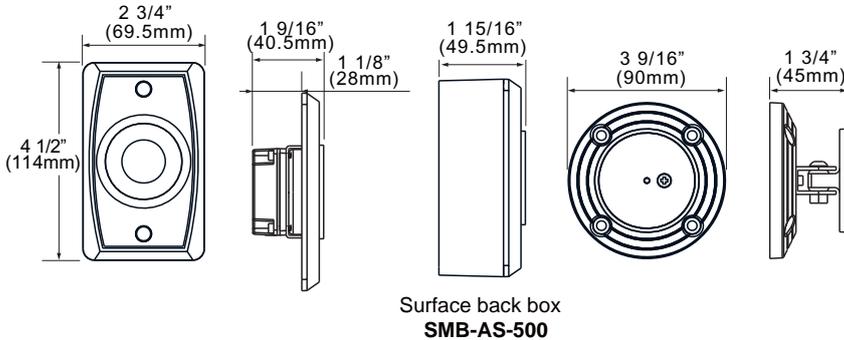


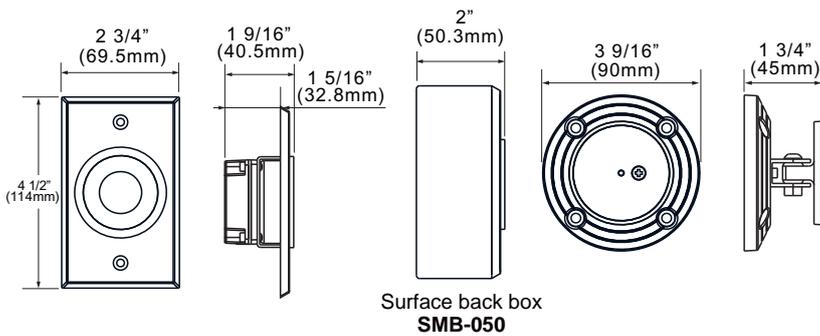
Installation Instructions

GD970/990 Series Electromagnetic Door Holders



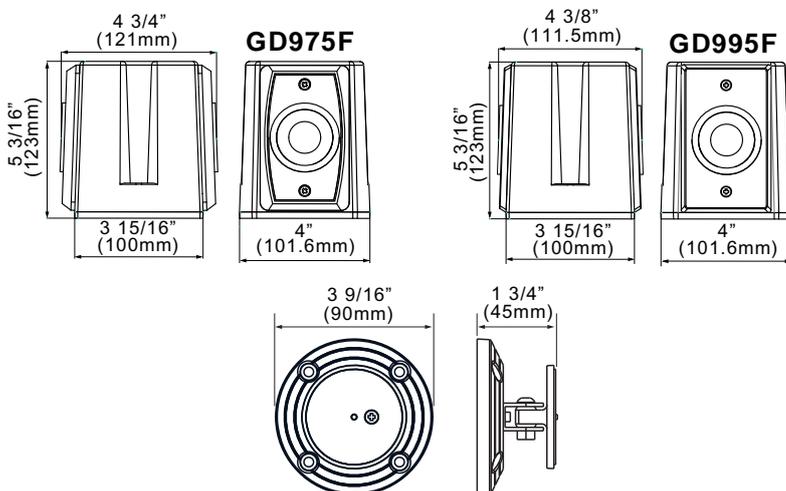
GD970 (Flush Mount) GD970S (Surface Mount)

- Operating Voltage: 12/24VDC, 110~220VAC
- Current Draw: 130mA/12VDC
145mA/24VDC
70mA/110VAC
50mA/220VAC
- Holding Force: 12VDC-32.9lbs
24VDC-32.9lbs
110VAC-38.8lbs
220VAC-38.8lbs
- No residual magnetism
- Aluminum alloy ANSI single-gang faceplate
- Aluminum alloy surface back box (For GD970S)
- Color: Silver



GD990 (Flush Mount) GD990S (Surface Mount)

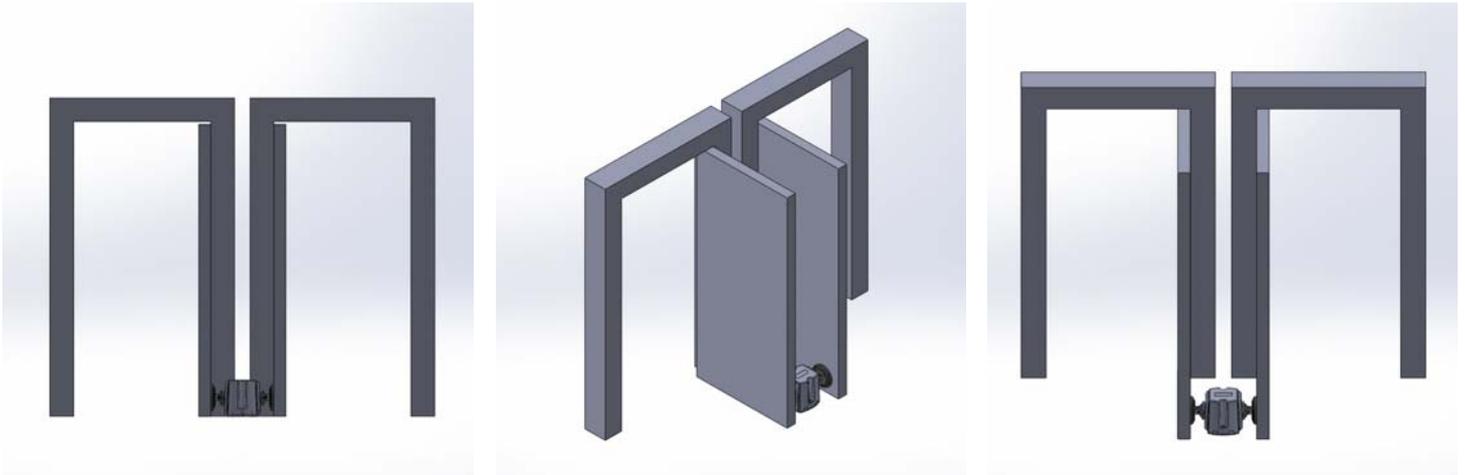
- Operating Voltage: 12/24VDC, 110~220VAC
- Current Draw: 130mA/12VDC
145mA/24VDC
70mA/110VAC
50mA/220VAC
- Holding Force: 12VDC-32.9lbs
24VDC-32.9lbs
110VAC-38.8lbs
220VAC-38.8lbs
- No residual magnetism
- Stainless steel ANSI single-gang faceplate
- Stainless steel surface back box (For GD990S)



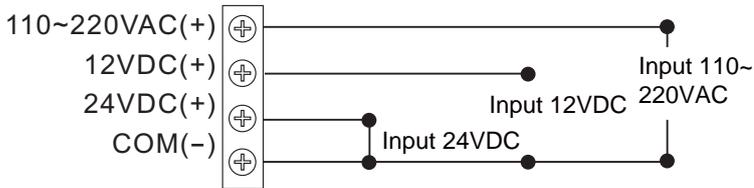
GD975F GD995F

- Operating Voltage: 12/24VDC, 110~220VAC
- Current Draw: 130mA/12VDC
145mA/24VDC
70mA/110VAC
50mA/220VAC
- Holding Force: 12VDC-32.9lbs
24VDC-32.9lbs
110VAC-38.8lbs
220VAC-38.8lbs
- No residual magnetism
- Aluminum alloy ANSI single-gang faceplate (For GD975F)
Stainless steel ANSI single-gang faceplate (For GD995F)
- Color: Silver

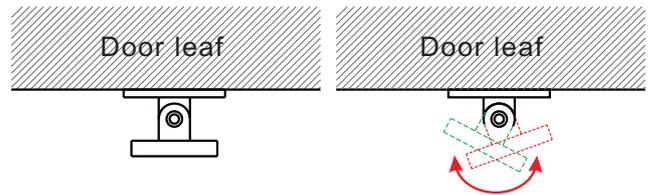
Double Door Installation for GD975F/995F Series



Wiring Diagram



Armature Plate Adjustment



The armature plate can be adjusted to the desired angle.

Single Door Installation for GD970/990 Series

