

DATASHEET EL-280F



Electro-magnetic Lock Bracket



 $(Fully Frameless G \ lass D \ oor)$

User Manual EL-280F



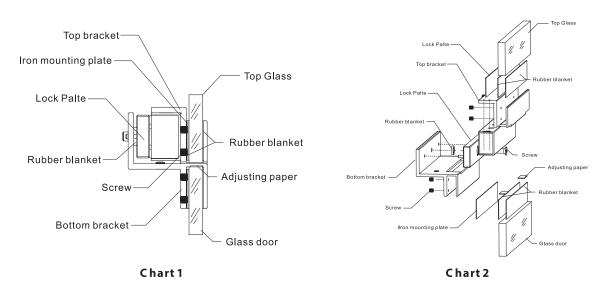
CE FC RoHS

Read the manual before usage and keep for future reference.

1. Function

- 1. The bracket is designed to install magnetic lock on fully frameless glass door, it is elegant and easy to install.
- 2. The thickness of the glass door is 10~15mm.
- 3. The distance of door gap is 5~10mm.

2. Bracket main components



3. Installation

- 1. Measure the gap between the door leaf and door frame.
- 2.Install the top bracket according to the diagram, fix the screw, keep the screw head inside the U-shaped slot.
- 3. Put the rubber mounting plate and Iron mounting plate into the U-shaped slot.
 - (In order to install easily, paste double-sided adhesive between the rubber mounting plate and the U-shaped slot.)
- 4. Fix the Top bracket in correct position with 4 screw.
- 5.Install the magnetic lock according to the diagram.
- 6.Put the bottom bracket on the glass door(paste double-sided adhesive in case creeping down).
 - If the door gap is too big, put the adjusting paper inside, adjust the gap to 2mm between the brackets, then fix with 4 screw.
- 7.Install the lock Palte.Make sure the back of lock Palte is installed with rubber blanket, in this way can ensure the holiding force, and absorb the impact of movement.
- 8. Turn on the power to test it, make sure the magnetic lock work properly.

