Applicable mechanical switch

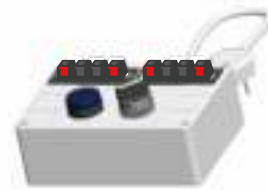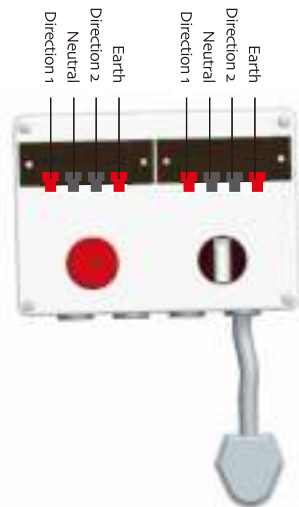| Single-Channel mechanic switch	Rebound Single-Channel mechanic switch	Single-Channel mechanic switch	Double-Channel mechanic switch	Connecting box
DC25	DC29	DC27	DC26	DC369

Circut installation

⚠️ First ,connect earth wire,then connect neutral wire and direction 1 wire,the motor stop when window opener run to limit-setting position.
Connect neutral wire and direction 2 wire ,motor stop when window opener shut down.
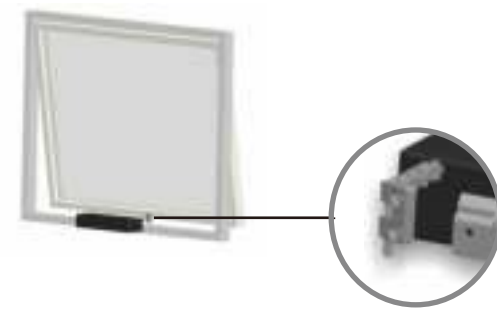(relatively speaking, window opener open and close according to the installation needs.)

Earth
Direction 2
Neutral
Direction 1

Earth
Direction 2
Neutral
Direction 1

Blue = Neutral
Black = Direction 1
Brown = Direction 2
Green / Yellow = Earth
230V/50Hz

Installation drawing

fix bracket on window used screw

connect chain and window used connector

Wired
Mechanical limit Limit

CE

DJ50S Chained Windown Opened Motor
Specification

Version No. : A/01

Product features

- ▪ input voltages: AC230V
- ▪ Working temperature：-10℃~55℃
- ▪ Motor with built-in overload and over-current protector
- ▪ The lifetime can reach 10000 times for opening and closing movement
- ▪ Protection degree: IP65

Tubular Motor Nameplate:

DJ	50	S	—	150	/	360
Window Opener	The code of motor	AC standard motor		push/Pull Force (N)		Running Trip (mm)

Attention

⚠️ motorized window opened can not be used vertically, or put it into uneven place,please install it in level place
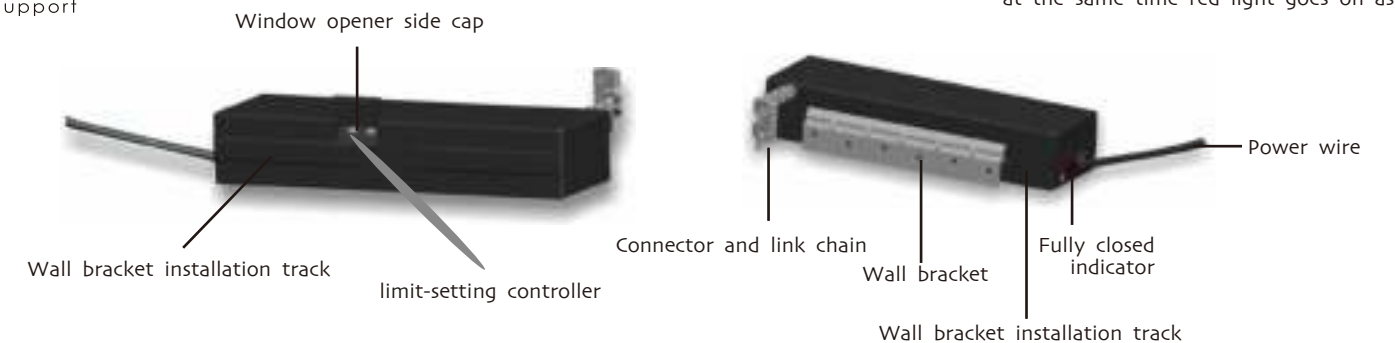
Hung window

Hopper window

Motor specification

⚠️ The wall bracket of window opener can any install in the motor side according to the practical needs.
The motor stop when completely shut down, at the same time red light goes on as a hint

Window opener side cap

Wall bracket installation track

limit-setting controller

Connector and link chain

Wall bracket

Power wire

Fully closed indicator

Wall bracket installation track

⚠️ When the Windows open to any Angle, we can insert limit-setting controller into side cap of window opener ,limit-setting finished.
Motor will run to acquiescently limit position ,if we do not set limit .