



开窗机电机

DJ51DS 51TS

说明书

52-4-3

可适配的机械开关

Single manual switch for DC motor
不可反弹翘板开关



DC126

Rebound mechanic switch
可反弹翘板开关



DC127

Single manual switch for DC motor
单通道翘板开关



DC128

接线方式



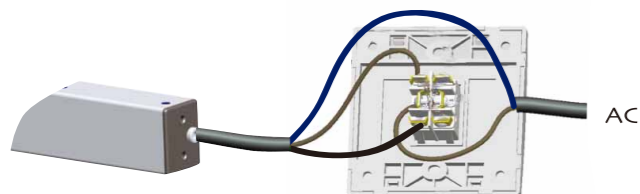
DJ51TS为AC230V, 可使用机械开关也可以使用本公司控制器DC505等, 或者使用接线盒DC369; DJ51DS为DC24V, 可使用机械开关, 同时要使用变压器

DJ51TS



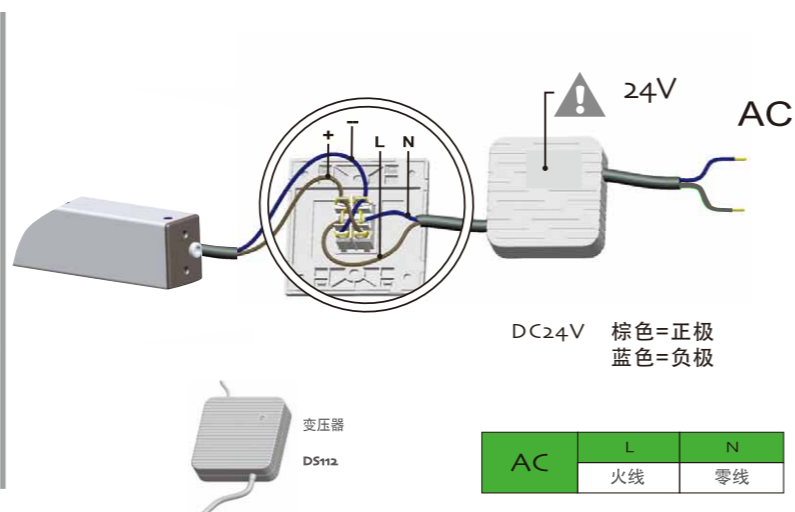
DC369 接线盒

DC505 控制器



AC 230V/50Hz
黑色=火线1
棕色=火线2
蓝色=公共线
黄/绿线=接地线

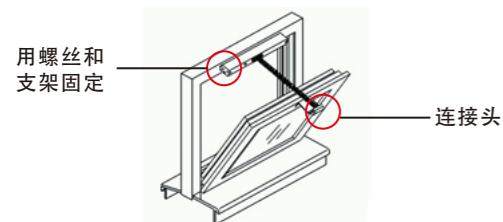
DJ51DS



DC24V
棕色=正极
蓝色=负极

AC	L	N
	火线	零线

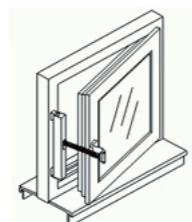
安装示意



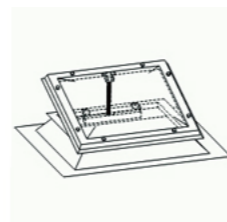
用螺丝和支架固定

连接头

位置1



位置2



位置3

用螺丝将支架固定在窗户上, 用连接头连接链条和窗户

DJ51DS DJ51TS 链条式推窗器

产品说明书



版本: A/00

产品特点



DJ51TS和DJ51DS
外形和结构一致

输入电压: DJ51TS为AC230V
DJ51DS为DC24V;
防护等级: IP32;
电机内置过载过流保护装置;
寿命可达10000次开合动作;
链条采用双层不锈钢金属片,
运行稳定而顺畅。



注意事项

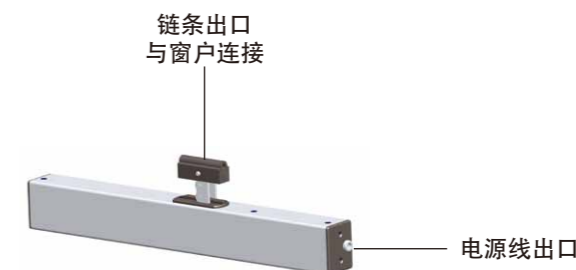


Top-Hung window
上悬窗



Hopper window
下悬窗

电机按键说明



链条出口
与窗户连接

电源线出口

DJ51DS

参数说明: DJ 51 DS - 400/450 / 300

开窗机 电机 直流 推力/拉力 行程
外观代号 标准型 (N) (mm)

DJ51TS

参数说明: DJ 51 TS - 400/450 / 300

开窗机 电机 交流 推力/拉力 行程
外观代号 标准型 (N) (mm)

操作说明

用于上, 中, 下悬窗、天窗等各种窗型;

过载保护: 当推窗器过载时, 自动保护断电, 需重新上电。



Technical Support

Applicable mechanical switch

Single manual switch for DC motor

Rebound mechanic switch

Single manual switch for DC motor



DC126



DC127



DC128



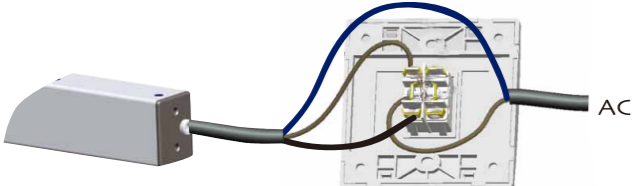
Technical Support

Circuit installation



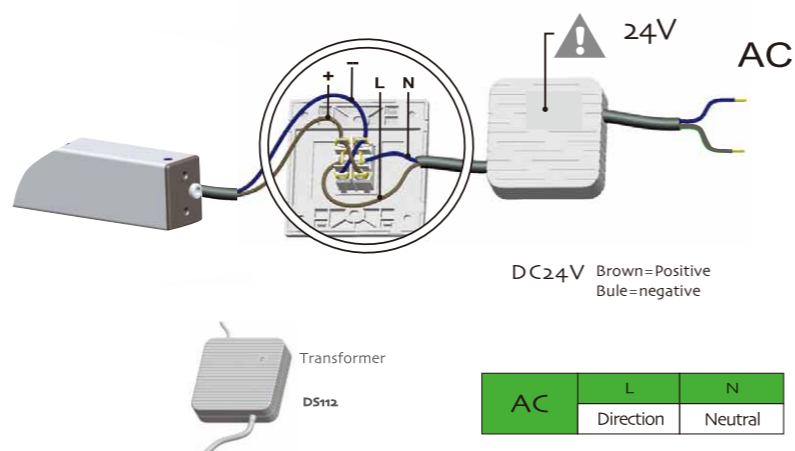
DJ51TS is AC230V Can use mechanical switch,or use controller DC505 of our company ,or use terminal box of DC369
DJ51DS is DC24V can use mechanical switch matchable with transformer

DJ51TS



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

DJ51DS



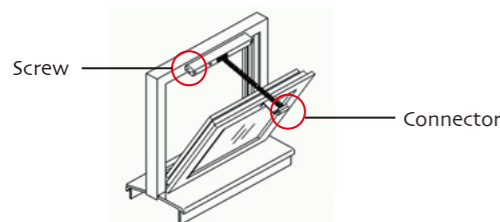
DC24V Brown=Positive
Blue=negative

AC	L	N
	Direction	Neutral

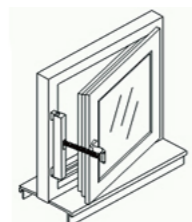


Technical Support

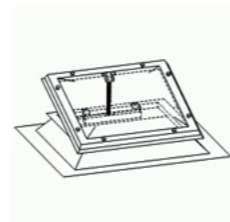
Installation drawing



Install location(1)



Install location(2)



Install location(3)

Fix bracket on window used screw
connect chain and window used connector



CE
S: Standard
Mechanic Limit

DJ51DS DJ51TS Chained Window Opened Motor Specification



Version No.: A/00



Technical Support

Product features



DJ51DS and DJ51TS shape and structure are consistent



Attention



Input voltages: DJ51TS AC230V
DJ51DS DC24V
Inspection class : IP32
motor with built-in overcurrent,over loading protection device lifetime :10000 open and close action the chain adopt double layer stainless steel sheet run stable and smooth



Top-Hung window



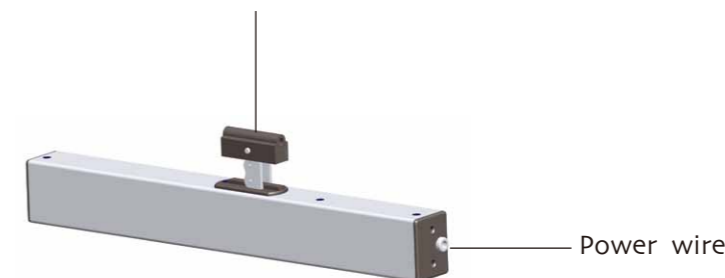
Hopper window



Technical Support

Button specification

connect chain export with window



DJ51DS

Tubular Motor Nameplate: **DJ 51 DS - 400/450 / 300**

Window Opener The code of motor DC standard motor push/Pull Force (N) Running Trip (mm)

DJ51TS

Tubular Motor Nameplate: **DJ 51 TS - 400/450 / 300**

Window Opener The code of motor AC standard motor push/Pull Force (N) Running Trip (mm)



Technical Support

Operation explanation

It can be applied to the hopper window, horizontal window, hanging window and ceiling window etc. Overload protection: when window opened over load, the electricity goes off because automatic protection, need to connect power again .