MOEN®

不锈钢电热毛巾架

安装使用说明书

Stainless Steel Electric Towel Rack

INSTALLATION INSTRUCTIONS

如需安装支持,配件丢失等,请联系MOEN。 (中国) 400-630-8866 www.moen.cn

PLEASE CONTACT MOEN FIRST For Installation Help, Missing or Replacement Parts (China) 400-630-8866 www.moen.cn

推荐工具

为了安全和让安装和替换变得容易,Moen建议 您使用以下工具:

HELPFUL TOOLS

For safety and ease of replacement, Moen recommends the use of these helpful tools.

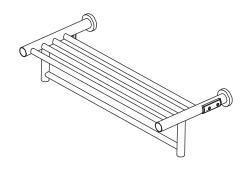








Screwdriver



图片仅供参考 (款式因型号而异)

Image is for reference only (Style varies by model)

记录购买的型号: (保存安装说明书以备将来参考)

Record Purchased Model Number: (Save instruction sheet for future reference)

警告:

在钻孔前,请借助电子探测仪确认墙内是否有电源线、 通讯光缆或者水管之类的物件。使用电钻时,请戴上 防护镜,用完设备后关掉电源。

为避免对婴儿造成伤害,器具的安装应使得最低的加热架距地面至少600mm。

本产品为暗装产品,需将管线埋入墙体,严禁明装, 导致线材裸露。

- 小孩、老人及行动不便者应在有人监护的情况下使用本产品。
- 控制面板位置应防止浸水和溅水。
- 使用电器产品时应遵循基本的预防措施,包括:
 - a. 存在触电危险,所有线路必须由持证电工连接。 线路必须接地,毛巾架架体与控制器请使用型号 为60227 IEC 53(RVV)300/500V横截面积0.75 平方毫米的电源线进行连接,控制器供电请使用 横截面积1.5平方毫米的电源线进行连接,必须按 照布线规则配有断开电源(其触点开距提供在过 电压等级 ₩条件下全断开)的装置。
 - b. 存在触电危险,清洁、维修时必须关闭电源。
 - c. 存在人员受伤或物品损坏的危险,安装前请仔细阅读安装指南。
 - d. 安装产品前,请确保预留中国国标三孔插座。
 - e. 如果电源线损坏,为了避免风险,必须由制造商、 其维修部或类似部门的专业人员更换。

Warning:

Before drilling, please use an electronic detector to confirm whether there are power cords, communication optical cables or water pipes in the wall. When using an electric drill: please wear protective goggles; turn off the power after using the equipment.

To avoid injury to babies, the appliance should be installed so that the lowest heating rack is at least 600mm from the ground.

This product is a concealed product, and the pipeline needs to be buried in the wall. It is forbidden to install in the open, causing the wire to be exposed.

- Children, the elderly and people with limited mobility should use this product under the supervision of someone.
- The location of the power socket should be protected from water immersion and splashing.
- Basic precautions should be followed when using electrical products, including:
- a. There is a risk of electric shock, all lines must be connected by a licensed electrician. The line must be grounded, and use the model number of towel rack body and controller for 60227 IEC 53(RVV) 300/500V cross-sectional area 0.75 square mm power cord for connection, and the controller power uses a power cord with a cross-sectional area of 1.5 square millimeters for connection. A device to disconnect power supply must be equipped per the wiring rules, which is fully disconnected under overvoltage level III).
- b. There is a risk of electric shock. The power must be turned off during cleaning and maintenance.
- c. There is a risk of personal injury or damage to items, please read the installation instructions carefully before installation.
- d. Before installing the product, reserve the Chinese national standard three-hole socket.
- e. If the power cord is damaged, to avoid risks, it must be replaced by professionals from the manufacturer's maintenance department or similar departments.

产品配件 Accessories List

请根据实际购买的产品型号核对对应的配件清单。 Please check the accessories list against the actual purchased product.

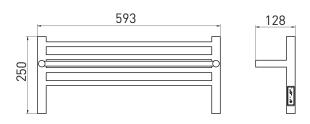
清单A List A (ACC2502/ACC2502MCL)

部件编号 No.		名称 Description					
Α	<u> </u>	安装底座 x2 Mounting Base x2					
В		塑料膨胀管 x4	Plastic Expansion Tube x4				
С		自攻螺钉 x4	Self-tapping Screw x4				
D	(9)	装饰盖 x2	Decorative Cover x2				
Е		平头螺钉 x2	Flat Head Screw x2				
F	Û	紧定螺钉 x2	Set Screw x2				
G		内六角扳手	Allen Key				

清单B List B (ACC2502BL/ACC2502BG/ACC2502CW)

部件编号 No.		名称 Description			
Α		塑料膨胀管 x4 Plastic Expansion Tube x4			
В		自攻螺钉 x4 Self-tapping Screw x4			
С		内六角扳手 Allen Key			

产品规格 Product Specification



产品型号 Product Model	额定输入电源 Rated Input Power Supply	功率 Power
ACC2502/ACC2502MCL/ACC2502BG	220V~ 50Hz	45W
ACC2502BL/ACC2502CW	220V~ 50Hz	75W

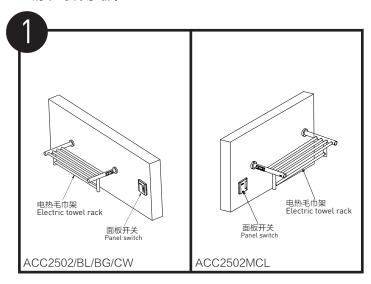
注意:产品为暗装款,产品自带电源线,长度为800mm,需提前预留穿线管及开关盒。

Note: The product is a concealed version, the length of the product's own power cord is 800mm, and the threading tube and switch box must be reserved in advance.

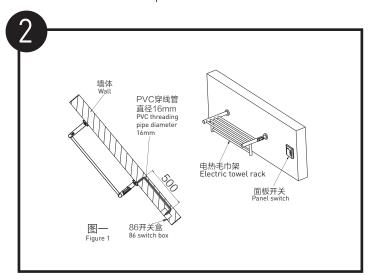
安装步骤 Installation Steps

• 清单A安装步骤: 1-2-3A-4-5-6-7-8-9

• 清单B安装步骤: 1-2-3B-4-5-6-7-8-9



List A Installation Steps: 1-2-3A-4-5-6-7-8-9
List B Installation Steps: 1-2-3B-4-5-6-7-8-9



为了您的使用安全和产品正常运行,请将毛巾架和面板开关安装在卫生间的干区,特别注意需避免水滴溅入开关内部,并且确保毛巾架最低杆离地面距离不小于600mm。

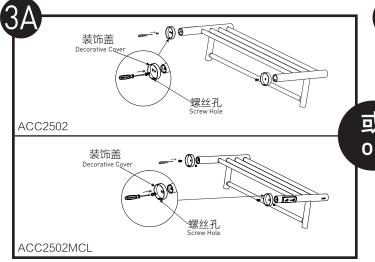
For your safe use and normal operation of the product, please put a towel the rack and panel switch are installed in the dry area of the bathroom, pay special attention to the need avoid splashing water into the switch, and ensure the lowest bar of the towel rail the distance from the ground is not less than 600mm.

确定安装位置后,产品开关安装脚处预埋PVC穿线管(如图一); PVC不应高于墙面。

在预计安装漏电保护处预埋标准86开关盒(如图一)。

After determining the installation position, the PVC threading pipe is embedded at the left installation foot of the product (as shown in Figure 1); the PVC should not be higher than the wall.

The standard 86 switch box is embedded in the place where the leakage protection is expected to be installed (Figure 1).



安装底座 Mounting Base Or Alten Key

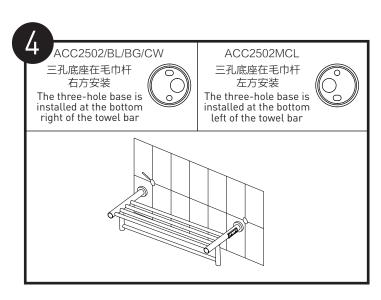
取出安装脚中已预装的紧定螺钉,将毛巾架上的线缆穿过双孔装饰盖中偏上的孔洞。用平头螺钉将装饰盖安装到毛巾架脚上。

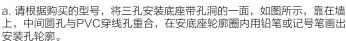
注意:装饰盖侧面的螺丝孔朝向地面。

Remove the pre-installed set screws in the mounting feet and route the cables from the towel bar through the upper holes in the double-hole decorative cover. Install the decorative cover to the towel bar feet with the flat head screws. Note: The screw holes on the side of the decorative cover should face the ground.

拧下紧定螺钉,将安装底座从毛巾架上取下。

Unscrewed the set screw, the installed base from the towel rack.

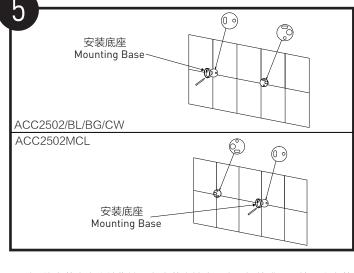




b. 将三孔底座安装好后(可参考第六、七步),把毛巾架放到准备安装的墙面,用铅笔或记号笔在墙上画出安装脚装饰盖的轮廓。

a. Please place the hole side of the three-hole mounting base against the wall as shown in the picture according to the model you purchased, with the middle round hole overlapping the PVC threading hole, and draw the outline of the mounting hole with a pencil or marker in the contour circle of the mounting base.

b. Once the three-hole base is installed (Refer to step 6 and 7), place the towel bar on the wall to be installed, and use a pencil or marker to outline the mounting foot decorative cover on the wall.

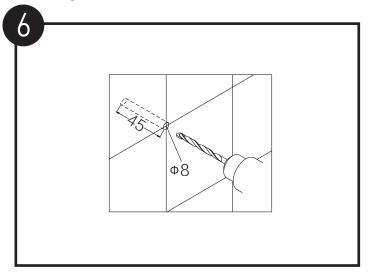


取剩下的安装底座小端靠墙,在安装脚轮廓圈内用铅笔或记号笔画出安装 孔轮廓。

注意:请按图将螺丝孔位错位摆放。

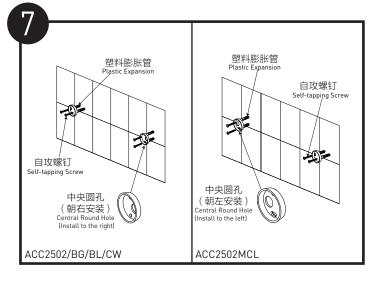
Take the small end of the mounting base against the wall, and draw the outline of the mounting hole with a pencil or a marker inside the contour circle of the mounting foot.

Note: Please install the plug hole in dislocation as shown in the figure.



在画出的轮廓处钻直径8mm,深45mm的安装孔,并打入塑料膨胀管。

Drill a mounting hole with a diameter of 8mm and a depth of 45mm at the drawn outline, and drive into the plastic expansion tube.

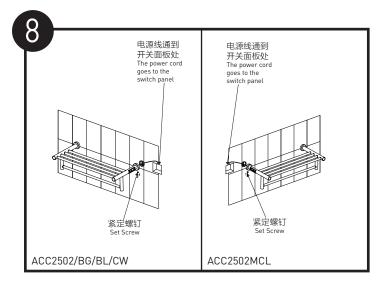


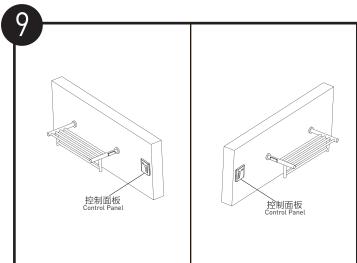
在孔内打入塑料膨胀管后,用自攻螺钉将底座上紧并固定在墙上。 **注意:请按图将螺丝孔位错位摆放。**

Drive a plastic expansion tube into the hole, tighten the base with self-tapping screws and fix it on the wall.

Note: Please place the screw holes in a misplaced position according to the picture.

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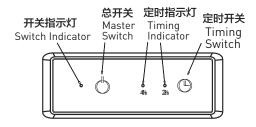
将电源线通过底座圆孔穿入PVC穿线管并到达预埋开关盒,后使用紧定螺钉将产品安装在底座上,并上紧。

Pass the power cord through the round hole of he base into the PVC conduit and reach the embedded switch box, then use the set screw to install the product on the base and tighten it.

参考面板开关的安装说明将电源线进行连接,将面板开关上紧在开关盒上。 安装完成,确认产品已经安装牢固,电源线正确连接后,方可通电使用产 品。

Refer to the installation instructions of the panel switch to connect the power cord and tighten the panel switch to the switch box. After the installation, check if the product is installed firmly and the power cord is correctly connected before product power on.

控制面板操作说明 Panel Operation Instructions



- **电源开关**:按下电源开关,开关指示灯亮,毛巾架进入常开加热模式。
- 定时开关: 开关为循环切换模式, 4h/2h循环选择; 切换至4h模式时, 4h定时指示灯亮, 产品加热4小时后, 电源自动关闭, 加热停止; 切换至2h模式时, 2h定时指示灯亮, 产品加热2h后, 电源自动关闭, 加热停止。
- 开关具有温控功能,温控范围45~55℃,可防止 温度过高导致烫伤。
- Power switch: Press the power switch, the switch indicator light is on, the towel rack enters the heating mode.
- Timing switch: The switch is in cycle switching mode. It has 4h/2h cycle selection. When selecting 4h mode, the 4h timing indicator light is on. After the product is heated for 4 hours, the power is automatically turned off and the heating stops. When selecting 2h mode, the 2h timing indicator light is on. After the product is heated for 2h, the power is automatically turned off and heating stops.
- The switch has a temperature control function, the temperature control range is $45\,^{\circ}\mathrm{C} \sim 55\,^{\circ}\mathrm{C}$, which can prevent the temperature from being too high and cause scald.

有害物质名称及含量

中国有害物质声明

为满足中国电子电气产品有害物质限制相关的法律法规 和其它要求,我司经过内部详细排查后,按部件分类, 声明如下:

Harmful Substances and Content

China Hazardous Substances Declaration

In order to meet the laws, regulations and other requirements related to the restriction of hazardous substances in electrical and electronic products in China, our company declares as follows:

部件	有害物质 Hazardous Substances						
Component	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr[VI])	多溴联苯 (PBB)	多溴二苯醚 (PBDE)	
塑料件 Plastic Parts	0	0	0	0	0	0	
配件 Attachment	0	0	0	0	0	0	
金属件 Metal Part	0	0	0	0	0	0	
时控开关组件 Switch assembly	×	0	0	0	0	0	
发热元件 Heating Element	×	0	0	0	0	0	

本表格依据SJ/T 11364的规定编制。某些型号的产品可能不包含表中的部分部件,电控板组件包含元器件、PCB、接线端子等。

备注:

- O:表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572规定的限量要求以下。
- X:表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572规定的限量要求。标记"X"的部件,皆因行业技术发展水平限制而无法实现有害物质的替代。

This form is compiled in accordance with the provisions of SJ/T 11364. Some models of products may not contain some parts in the table, and the electric control board assembly includes components, PCB, terminal blocks, etc. Remarks:

0: Indicates that the content of the hazardous substance in all homogeneous materials of the part is below the limit requirement specified in GB/T 26572.

X: Indicates that the content of the hazardous substance in at least one of the homogeneous materials of the part exceeds the limit requirement of GB/T 26572. The parts marked with "X" cannot be replaced by hazardous substances due to the

limitation of the technological development level of the industry.



圆圈内的数字表示正常使用状态下产品的环 保使用期限。



The number in the circle indicates the environmental protection use period of the product under normal use.

产品售后保修条款

摩恩产品是在高质量标准及生产工艺下制造的,摩 恩承诺为消费者购买的洁具产品提供有期限免费保 修及终身维修服务。

电热毛巾架免费保修期为1年,均自消费者购买日 (以摩恩产品分销商开具的发票或收据上载明日期 为准)起计。

免费保修范围为产品及产品配件由于材质及工艺原因而造成的故障或损坏。免费保修期内,我们将无偿为您提供修理服务及更换发生故障的产品或产品配件。摩恩的售后服务责任仅限于对故障产品的修理,而不延及您因产品故障而发生的其他损失,法律另有规定的除外。

您需了解:产品外观碰伤、刻划痕迹,以及滥用及不正当保养所导致的故障或损坏,均不属于免费保修范围。即使在免费保修期内,属下列(1)-(5)情况之一的,需酌情收取修理费用:

- 1. 不能出示相符的保修卡和有效购买凭证情况的,
- 2. 未按使用说明书告知的使用方法和注意事项造成的故障,
- 3. 自行拆卸、维修、改装所造成的故障和损坏,
- 4. 由于不可抗力等外部原因引起的故障和损坏,
- 5. 由于运输、搬卸、挤压等造成的损坏。 对于保修期外或不在保修范围内的产品,如需维修,摩恩将酌情收取上门费、人工费及材料费。 本保修条款仅对原始消费者和酒店行业的购买者有效,并不适用于本产品在工业,商业,贸易和非酒店行业的使用。

如对本保修条款内容有任何疑问,请拨打400 630 8866 咨询热线,或向当地分销商咨询。

MOEN®摩恩

合格证 Compliance Certification

不锈钢电热毛巾架

产品名称 Stainles

Stainless Steel Electric Towel Rack

检验员 Inspector

Inspector

生产日期 Date of Production

> 富俊汇赢科技(上海)有限公司 中国(上海)自由贸易试验区新杨公路 1800弄1号4幢207室 邮编 201413

Fortune Brands Innovations (Shanghai) Co., Ltd Room 207, Building 4, No.1, Lane 1800, Xinyang Highway, China (Shanghai) Pilot Free Trade Zone

MOEN LIMITED WARRANTY

We offer limited warranty and lifetime maintenance for Moen products, which are all manufactured with high standards of workmanship.

The period of warranty shall start from the date of purchase of the product (according to the invoice or receipt issued by Moen distributors) and shall cover a period of the following: the warranty period for electric towel bar is 1 year.

This warranty is your coverage against material and workmanship malfunction or defects in Moen products or components. During the warranty period, we offer free maintenance and changing of malfunctioned products or product components. Moen's after sales service liability is limited to the maintenance of faulty items and does not cover your other losses caused by product malfunction, except for otherwise stipulated by law.

Cosmetic damages (scratches, dents, etc.) and malfunction or defects caused by abuse or improper maintenance is not covered by this warranty. Although the warranty period remains valid, in case of the following conditions (1) - (5), the maintenance cost (material cost and labor cost) shall still be charged as the case may be:

- Corresponding warranty card and valid invoice cannot be presented;
- 2. Faults were caused by the incompliance with the instructions and precautions provided in the user's manual:
- 3. Damages and faults were caused by self-actuated dismantling, repair and refit;
- 4. Faults and damages were caused by external factors such as force majeure;
- 5. Damages were caused by transportation, unloading and extrusion, etc.

This warranty is valid for the original consumers only (including hotel use), and excludes industrial and commercial use of the product (except for hotel use). This card is only responsible for product maintenance rather than any other liabilities.

In the event that the product requires maintenance but exceeds the warranty period, or that the product is not covered by this warranty, labor cost and material cost shall be charged as the case may be.

Please call 400-630-8866 or contact local dealer for any question.