## 需要取得 G mark 认证证书的产品

## Products requiring mandatory G-mark certification

法规中列表(2)内的 13 类电气产品类别,必须取得 GSO 指定的认可机构颁发的 G-mark 认证证书。包括以下产品: The electrical equipment in regulation list (2) must apply conformity assessment through a GSO Notified Body.

序号 NO.	产品类别 PRODUCT NAME
01	家用电风扇 Domestic Electrical Fans
02	冰箱,冷柜及其它冷藏或冷冻设备 Refrigerators, freezers and other refrigerating or freezing equipment
03	离心式干衣机和洗衣机,包括带有清洗和干燥功能的机器 Centrifugal clothes dryers and clothes washing machines, including machines which both wash and dry
04	食品研磨机和搅拌机、水果或蔬菜榨汁机 Food grinders and mixers, fruit or vegetable juice extractors.
05	烤面包机 Toasters
06	电热美发器具和烘手机 Electro-thermic hair-dressing apparatus and hand dryers
07	家用电热装置 Domestic electric heating apparatus
08	微波炉 Microwave ovens
09	其它炉灶、包括炊具、炊事电炉、电热环、烤架及烤具 Other ovens; cooking plates, boiling rings, grillers and roasters
10	即热式电热水器或储水式电热水器和浸没式加热器 Electric instantaneous or storage water heaters and immersion heaters
11	电熨斗 Electric smoothing irons
12	插头、插座、适配器、加长电线组件和充电器 Plugs, Socket outlets, Adaptors, Cord Extension Sets and chargers
13	空调 Air conditioners

# TÜV 莱茵将如何支持您?

## How can TÜV Rheinland support you?

我们的全球专家网络将为您提供产品测试、检验和认证服务, 以达到海湾标准和技术法规要求。

测试将被安排在 TÜV 莱茵实验室和全球范围内的附属合作单位,或者您可以提交您的 IECEE CB 测试报告以获得认证。

Our worldwide network of experts supports you with testing, inspection and certification of your products to reach compliance with the Gulf standards and the technical regulation requirements.

Testing can be arranged in TÜV Rheinland's laboratories and affiliate partners worldwide, or you may submit your IECEE CB test reports for recognition.

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Precisely Right.



# 海湾国家市场准入

Market Access to Gulf Countries



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海湾国家(阿拉伯联合酋长国、巴林、沙特阿拉伯、阿曼、卡塔尔、科威特和也门)制造或进口的所有低压电气设备和电器都必须强制遵守海湾技术法规中列出的安全和电磁兼容性(EMC)的要求。

作为在海湾标准化组织(GSO)正式注册的官方指定认证机构,TÜV 莱茵可以帮助您检测产品是否符合海湾阿拉伯国家技术法规的要求,是否符合和遵从其国家要求。

The Gulf Technical Regulation is mandatory for all Low Voltage Electrical Equipment and Appliances manufactured in or imported to the Gulf states (United Arab Emirates, Bahrain, Saudi Arabia, Oman, Qatar, Kuwait and Yemen) to fulfill the applicable requirements for safety and electromagnetic compatibility (EMC) listed under the technical regulation.

As an officially-registered GSO notified body, TÜV Rheinland can verify that your product fulfills all safety and legal requirements, conformity and compliance with the national requirements of the Gulf States.

## 与 TÜV 莱茵合作, 您将获益

#### Your benefits at a glance

通过 TÜV 莱茵产品认证, 您将:

- 快速获悉目标市场入门资讯
- 在全球竞争中取得领先地位
- · 获得高效快速的一站式服务, 包括测试, 报告和认证等
- · 受益于 TÜV 莱茵多年的专业电气设备测试知识和经验

With TÜV Rheinland product approvals, you could:

- Benefit from a speedy introduction to your market of choice.
- Gain the lead over the global competition
- Take advantage of one-stop service, testing, reports and certification provided by our efficient and highly experienced team.
- Profit from our years of experience and expertise in testing electrical devices.

#### 中东国家市场准入方案

#### Market access solutions to Middle East countries

- 海湾标准化组织地区认可
- 海湾国家符合性标识("G-mark")
- 测试、验证和海湾国家型式检验证书(电器和玩具)
- 国家装运前合格检验
- 能源效率测量和注册
- 技术检验报告
- 合格评定

- · Regional GSO approval
- GCC Conformity Marking ("G-mark")
- Testing, Verification and Gulf Type Examination Certificate (electrical appliances and toys)
- National preshipment verification of conformity
- Energy efficiency measurement and registration
- Technical inspection report
- Conformity Assessment

#### GCC - 海湾合作委员会

## GCC - Gulf Cooperation Council Cooperation

为海湾国家服务,于 1981 年创建。该区域政治和经济联盟由波斯湾的所有阿拉伯国家组成(伊拉克除外)。海湾合作委员会成员国包括:巴林、科威特、阿曼、卡塔尔、沙特阿拉伯和阿拉伯联合酋长国。

GCC is for the Arab States of the Gulf created in 1981. This regional political and economic union consists of all Arab states of the Persian Gulf (except for Iraq). GCC member states are Bahrain, Kuwait, Oman, Qatar, Saudi Arabia and United Arab Emirates.

#### GSO - 海湾合作委员会标准组织

#### GSO - GCC Standardization Organization

创立于 2004 年,其前身是 GSMO(海湾标准与计量组织)。 GSO was created in 2004, superseding GSMO (Gulf 成员都是海湾合作委员会成员国和也门的国家标准机构。该 Standards and Metrology Organization). The members 组织的主要职能是制定、采纳、更新和发布波斯湾阿拉伯国 all the National Standards Bodies of the GCC members states and Yemen. The key functions of this organizat

GSO was created in 2004, superseding GSMO (Gulf Standards and Metrology Organization). The members are all the National Standards Bodies of the GCC member states and Yemen. The key functions of this organization is to formulate, adopt, update and publish the Technical Regulations, Gulf Standards and Gulf Conformity Assessment Procedures for commodities and products.

#### 海湾标准化组织的标识

#### G Mark



标识表明产品符合海 湾国家电气安全和电 磁兼容性的基本要求 表示制造商遵从了海 湾标准化组织 GSO 技术法规内的所有产

品要求。也是海湾标准化组织 GSO 技术规范对产品强制性要求的体现。

在将商品推向通用市场推前,必须执行必要的合格评定程序,并在生产控制阶段结束后发布书面的合格声明,才能在产品上加贴 G 标识。

A marking that signifies the conformity of products to the essential requirements covering electrical safety and electromagnetic compatibility in the Gulf States. It indicates compliance by the manufacturer with all product requirements according to the GSO technical regulation. It is also mandatory for the products being subject to the GSO technical regulations.

G-Mark must be placed on the product only after performing necessary conformity assessment procedures and after drawing up a written Declaration of Conformity at the end of the production control phase before launching in the common market.

#### 申请所需材料

# Which documents are required to start your application?

- 1. 申请表
- (申请人:产品制造商或制造商授权代表—书面授权)
- 目的地国家(海湾合作委员会成员国)
- 海关商品(HS)编码(由制造商/出口商指定)
- 2. 与认证机构签订的总合约(对于新客户)
- 3. 安全 / 电磁兼容性测试报告(如有报告,请提供,否则将由发证机构安排测试)
- 4. 制造商的风险评估
- 5. 产品图片
- 6. 产品铭牌;阿拉伯语警示标签
- 7. 说明书(阿拉伯文和英文)
- 8. 其它技术资料(电路图,电路板布局 PCB,变压器规格书,电机和元件规格书等)
- 9. 插头证书(如果设备有插头)

- 1. Application Form
- (Applicant: manufacturer of the products or Manufacturer's Authorized Representative with written mandate)
- Destination countries (within GCC member states)
- HS code (designated by the manufacturer / exporter)
- 2. General Agreement with Notified Body (for new customer)
- 3. Safety / EMC test reports
- (If available, otherwise NB arrange testing)
- 4. Manufacturer's risk analysis
- 5. Photos of the equipment
- 6. Rating label; warning labels in Arabic
- 7. Instruction Manual in Arabic and English language
- 8. Other technical documents
- (Circuit Diagram, PCB layout, transformer, motor and component specifications etc.)
- 9. Plug certificate (if the appliance is with plug)