



Home Appliances

家电

Air Conditioners

空调

NIDEC SANKYO CORP. P42 | NIDEC TECHNO MOTOR CORP. P42 | NIDEC MOTOR CORP. P50

We contribute to the evolution of air-conditioners with our energy-saving, high-efficient BLDC motor, which leads our competition. Our AC motor, which has high demand in emerging countries, is developed with high performance and compact at a competitive price.

本公司领先其它公司一步，开发出节能·高效的无刷直流电机，为空调的进化发展做出了巨大贡献。并且在交流电机领域，也根据发展中国家的大量需求，开发出高性能且小型的产品，以具有竞争力的价格提供给用户。



BLDC/AC Motor

无刷直流/交流电机



HVAC Motors

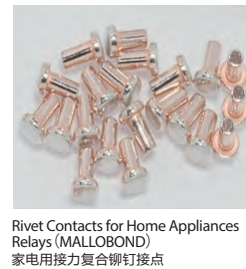
商用空调



Actuator Units for Air Conditioners

空调用马达驱动组件

Louver Drive Units/
Filter Cleaning Units
空调摆叶驱动过滤器/
过滤器自动清洗机构驱动用



Refrigerators

冰箱

NIDEC CORP. P41 | NIDEC SANKYO CORP. P42 | NIDEC TECHNO MOTOR CORP. P42 | NIDEC SERVO CORP. P46 | NIDEC GLOBAL APPLIANCE COMPRESSORES E SOLUCOES EM REFRIGERACAO LTDA P52

High energy-saving and Low-Noise performance is desired for refrigerators which run throughout a year. We have a variety of fans in our line-up to satisfy the needs. We also provide driving mechanism modules and get the highest market share in the field.

市场对全年不间断运行的冰箱要求具备高效节能和静音的特性。本公司的冰箱专用风扇马达高水平地满足这两个性能，种类繁多，应有尽有。另外，用于冰箱驱动的模式产品稳居全球市场份额之首。



Fan for Refrigerators

冰箱用风扇



Ice Makers

制冰机



Compressor for Refrigerators

冰箱压缩机

Hermetic compressors for home appliances Encompassing a robust portfolio with fixed and variable speed (inverter) for residential refrigerators, NIDEC's compressors have low noise and vibration while reaching the highest efficiency levels.

家用电器密封压缩机 NIDEC压缩机涵盖了家用冰箱用变频和变频（变频器）全系列产品，实现最高效率的同时，保证了低噪音和低振动。



Actuator Units for Refrigerators

冰箱用马达驱动组件



Air Purifier/Electric Fan

空气净化器/电风扇

NIDEC CORP. P41



BLDC Motors

无刷直流马达



Washers/Dryers

洗衣机、烘干机

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Nidec provides a full range of motors, especially designed for various washing machines and dryers, which achieve the most advanced efficiency classes, standards, and new regulations. Full support to customers include expertise in motors and electronic drives and a worldwide network to serve every country. Increased efficiency for environment preservation, reduced noise and vibration for comfort of use, compact makes Nidec the preferred independent partner for advanced drive solution worldwide.

本公司可以提供适用于水平轴（滚筒式）、垂直轴（波轮式）的最新标准规格的电机。因高效率，低噪音得到全世界客户的好评。本公司也可以提供适用于世界各地的包括控制技术在内的综合性解决方案。其中在高端市场，通过投入使用有本公司的无刷直流电机技术的产品，可提供符合欧标等标准的高规格新产品提案。



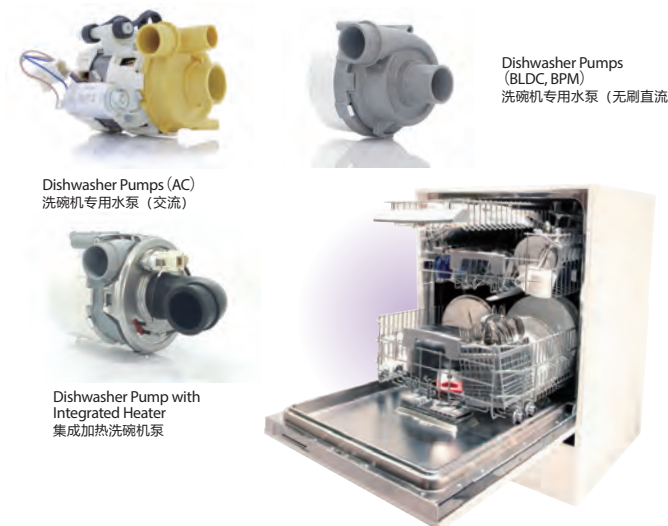
Dishwashers

洗碗机

NIDEC GLOBAL APPLIANCE EUROPE S.r.l. P50

Nidec motorpumps for dishwashers are the result of deep knowledge and optimization in both electro-mechanic and hydraulic components. Outstanding results in vibration and noise performance are obtained thanks to optimization of magnetic configuration, allowing Nidec customers to achieve silent operation and low consumptions. Integration of heater is an available option.

通过对马达与水泵的结构设计进行了优化，本公司的洗碗机专用马达水泵现已成为一款具备市场竞争优势的产品。其中，振动与噪音方面的优势在于磁路的合理化设计使成品具备了静音与耗电低等特点。另外，洗碗机专用水泵还可以选择配备内置加热器。



Vacuum Cleaners

吸尘器

NIDEC CORP. P41

BLDC motor characteristic such as small, light-weight and high efficiency, completely meets the cleaner needs to be robotic cleaner and cordless cleaner (recent stick type cleaner), and it makes the cleaner performance much better.

无刷DC马达的小型轻便/高效的特点和吸尘器的机器人化（扫地机器人）和无线化（立式）需求相吻合，有助于提升吸尘器的性能。

For Robot Cleaner

机器人用



For High-Power Vacuum Cleaner

大功率真空吸尘器用

