CERTIFICATE OF CONFORMITY

# Low Voltage Directive 2014/35/EU

| | |
|---|---|
| Certificate No. | LVD - Project No. 4790820770.1 |
| Product | Direct Drive Motors |
| Model /Type ref. | DMH6B, DMH6G |
| Holder of Certificate | Hiwin Mikrosystem Corp. |
| Manufacturer | Hiwin Mikrosystem Corp. |
| Trade Mark | HIWIN® MIKROSYSTEM |
| Electrical Rating | 600 V dc, 5.3 A, 1319 W, 350 RPM,<br>600 V dc, 8.2 A, 2532 W, 390 RPM |
| Insulation Class | F |
| Degree of Protection | -- |
| Additional Information | -- |

This is to certify that the sample(s) of the Product described above has been investigated and is presumed to be in conformity with the applicable safety objectives set out in Annex I of the Directive 2014/35/EU on the basis of compliance with the following harmonised standards:

Standard(s): EN 60034-1:2010/AC: 2010

Detailed specifications of the tested and certified product are shown in the following Test Report:

| Test Report Ref. No.: | Issued Date: | By: |
|---|---|---|
| 4790820770.1 | 2023-07-28 | Underwriters Laboratories Taiwan Co., Ltd |

The standard(s) above is listed in harmonized standards of Official Journal of the European Union and apply to the sample of product submitted by the manufacturer for conformity assessment for safety objectives, excluding the analysis and assessment of risk(s) and the manufacturing process and its monitoring. This certificate and the relevant test results apply only to the product sample(s) submitted by the Manufacturer. UL did not select the sample(s) or determine whether the sample(s) provided were representative of other manufactured products. . This certificate is to serve as a supplement to technical documents which established by the manufacturer according to Annex III of the directive. The manufacturer shall draw up a written EU declaration of conformity for a product model and keep it together with the technical documentation at the disposal of the national market surveillance authorities for 10 years after the electrical equipment has been placed on the market. The EU declaration of conformity shall identify the electrical equipment for which it has been drawn up.

After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking as following can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-Directives have to be observed.

CE

This document contains 1 page.

Date: 2023/7/28

Signature:

**Nick Tu**
Engineering Leader
**Appliances & HVAC**

**Underwriters Laboratories Taiwan Co., Ltd.**
No. 260, Daye Rd., Beitou Dist., Taipei City 112, Taiwan