

# TEST REPORT

**SCOPE OF WORK:**  
EMC report

**Model:**  
DMW001, DMW006

**REPORT NUMBER**  
221100427HZH-001/Amendment 1

**ISSUE DATE**  
August 09, 2023

**DOCUMENT CONTROL NUMBER**  
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Report no. 221100427HZH-001/Amendment 1

**Applicant** :

**Manufacturer** :

**Manufacturing site** :

### Summary

The equipment complies with the requirements according to the following standard(s) or Specification:

**EN IEC 55014-1:2021:** Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus Part 1: Emission

**EN IEC 55014-2:2021:** Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus Part 2: Immunity – Product family standard

**EN IEC 61000-3-2:2019+A1:2021:** Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current  $\leq 16A$  per phase)

**EN 61000-3-3:2013+A1:2019+A2:2021:** Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current  $\leq 16A$  per phase and not subject to conditional connection

**PREPARED BY:**

**REVIEWED BY:**



Alex Wu  
Project Engineer



Reggie Yuan  
Reviewer

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<b>Product Description</b>	: <b>Carpet cleaner</b>
<b>Type/Model(s)</b>	: <b>DMW001, DMW006</b>
<b>Rating(s)</b>	: <b>220-240V~, 50/60Hz, 400W, Class II, IPX4</b>
<b>Brand Name</b>	: <b>/</b>
<b>Date of test</b>	: <b>/</b>
<b>Base testing laboratory</b>	: <b>Intertek Testing Services Zhejiang Ltd.</b>
<b>Amendment 1:</b> The original test report ref. No. No. 221100427HZH-001 dated on January 04, 2023, was modified on August 09, 2023 to include the following additions and/or changes:  1. Added new model DMW006 which is the same as DMW001 except different model name used.  After technical evaluation, no test item was performed again. This amendment test report should be read in conjunction with the based test report.	

### Revision History

Report No.	Version	Description	Issued Date
221100427HZH-001/Amendment 1	Rev. 01	Initial issue of report	August 09, 2023

## Measurement result summary

TEST ITEM	TEST RESULT	NOTE
Mains terminal continuous disturbance voltage	Pass	
Mains terminal discontinuous disturbance voltage/click	NA	
Continuous disturbance power	Pass	
Radiated Emission <sup>(1)</sup>	Pass	
Harmonics	Pass	
Voltage fluctuation-Flicker	Pass	
Electrostatic Discharge (ESD)	NA	
RF electromagnetic field susceptibility	NA	
Electric Fast Transient /Burst (EFT/B)	NA	
Surge	NA	
Injected Current	NA	
Voltage dips and interruption	NA	

**Notes:**

1. The item(s) in “bold & italic” means the additional tests has been performed, and test result will be listed in the ANNEX of this amendment report.
2. NA=Not Applicable.
3. Determination of the test conclusion is based on IEC Guide 115 in consideration of measurement uncertainty.
4. Additions, Deviations and Exclusions from Standards: None.

<sup>(1)</sup> As for in the disturbance power test all emission readings from the EUT are lower than the applicable limits (Table 7) reduced by the margin (Table 8) and the maximum clock frequency is less than 30MHz, the EUT is deemed to comply with the Radiated Emission requirement without test.

\*\*\*END of the report\*\*\*