



Product name: Car Refrigerator

Model No.: PX40

Test standard: (EU) 2019/2019&(EU) 2019/2016

Test procedure: Entrustment Test





## TEST REPORT

Commission Regulation (EU) 2019/2019 of 1 October 2019 laying down ecodesign requirements for refrigerating appliances pursuant to Directive 2009/125/EC of the European Parliament and of the Council

Commission Delegated Regulation (EU) 2019/2016 of 11 March 2019 supplementing Regulation (EU) 2017/1369 of the European Parliament and of the Council with regard to energy labelling of refrigerating appliances

Report Number .....: CTNT230726019R

**Date of issue .....** Aug.02,2023

Laboratory Name...... Shenzhen Zhongwei Testing Technology Co.,Ltd.

Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Testing location/ address.....

Street, Longgang District, Shenzhen, Guangdong, China

Tested by(Test Engineer) ...... Steve Zhou

Reviewed By(Supervisor)..... Airan Lu

Approved by(Chief Engineer).....: Flight Lee

Applicant's name...... Nanjing Hongyuan Renewable Energy

Address ...... ROOM 5012 NanYou RD ,Jiangning District,Nanjing,China

Address ...... ROOM 5012 NanYou RD ,Jiangning District,Nanjing,China

Address ....: ROOM 5012 NanYou RD ,Jiangning District,Nanjing,China

Test specification:

Commission Regulation (EU) 2019/2019 of 1 October 2019 laying

down ecodesign requirements for refrigerating appliances pursuant to

Directive 2009/125/EC of the European Parliament and of the Council. Commission Delegated Regulation (EU) 2019/2016 of 11

March 2019 supplementing Regulation (EU) 2017/1369 of the

Standard .....:

European Parliament and of the Council with regard to energy

labelling of refrigerating appliances

**Test time.....** Jul.28- Aug.02,2023

Tel: 0755-28680489 E-mail: admin@ctnt-cert.com Web: www.ctnt-cert.com



Canaral	rom	arke:

"(See Enclosure #)" refers to additional information appended to the report.

"(See appended table)" refers to a table appended to the report.

Throughout this report a  $\square$  comma /  $\boxtimes$  point is used as the decimal separator.

## Other important notes:

- 1. If you have any objection to the inspection results in this report, please submit a written report to the company within 15 days from the date of receipt of the report.
- 2. Entrusting test only responsible for the incoming samples, and the test results are used by the entrusting party to understand the quality of the samples.
- 3. This test report is invalid without the "test stamp".
- 4. This report may not be reproduced in part without permission to avoid ambiguous interpretation.
- 5. Test items with "\*" are subcontracted items.
- 6. The remaining samples under test must be collected within three months of receipt of the inspection report. If the samples are not collected within the time limit, the laboratory will handle them by selves.

Company name: Shenzhen Zhongwei Testing Technology Co., Ltd.

Address: Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen,

Guangdong, China

Tel: 086-755-28680489

Email: admin@ctnt-cert.com Website: www.ctnt-cert.com

## **General product information:**

This product is Car Refrigerator

Test item description .....: Car Refrigerator

Trade Mark ...... ACOPOWER/LIONCOOLER

Manufacturer.....: Nanjing Hongyuan Renewable Energy Technology Co., Ltd

Model/Type reference.....: PX40

12V/24V-- 45W

Ratings .....: (Powered by external driver

Input:100-240V~ 50/60Hz, Out put: 14.5V- 6.0A)

Possible test case verdicts:

- test case does not apply to the test object...... N/A

- test object does meet the requirement...... P (Pass)

- test object does not meet the requirement...... F (Fail)

This report may not be reproduced in part without permission to avoid ambiguous interpretation.

This report can be checked and verified in the following ways.

Tel: 0755-28680489 E-mail: admin@ctnt-cert.com Web: www.ctnt-cert.com