# TEST REPORT
# IEC 62368-1
# Audio/video, information and communication technology equipment
# Part 1: Safety requirements

| | |
|---|---|
| **Report Number** ..... : | CHTSE21030037 |
| **Date of issue** ..... : | 2021-03-18 |
| **Total number of pages** ..... : | 57 |
| **Tested by (printed name + signature)** ..... : | Keny Fu |
| **Supervised by (printed name + signature)** ..... : | Tom Tang |
| **Approved by (printed name + signature)** ..... : | Tiger Jiang |
| **Testing Laboratory Name** ..... : | **Shenzhen Huatongwei International Inspection Co., Ltd.** |
| **Address** ..... : | 1/F, Bldg 9, Hongfa Hi-tech Industrial Park, Genyu Road, Tianliao, Gongming, Shenzhen, Guangdong, China. |
| **Applicant's name** ..... : | **CET Electric Technology Inc.** |
| **Address** ..... : | 8/F, Westside, Building 201, Terra Industrial & Tradepark, Che Gong Miao, Shenzhen, Guangdong, P.R.China 518040 |
| **Manufacturer's name** ..... : | **Same as applicant** |
| **Address** ..... : | Same as applicant |
| **Test specification:** | |
| **Standard** ..... : | ☒ IEC 62368-1: 2018<br>☐ EN IEC 62368-1:2020+A11:2020<br>☐ IEC 62368-3: 2017 |
| **Test procedure** ..... : | Test Report |
| **Non-standard test method** ..... : | N/A |
| **Test template used.** ..... : | IECEE OD-2020-F1:2020, Ed.1.3 |
| **Test Report Form No.** ..... : | IEC62368_1E |
| **Test Report Form(s) Originator** ..... : | UL(US) |
| **Master TRF** ..... : | Dated 2021-02-04 |



**General disclaimer:**

The test results presented in this report relate only to the object tested.
This report shall not be reproduced, except in full, without the written approval of the Issuing CB Testing Laboratory. The authenticity of this Test Report and its contents can be verified by contacting the NCB, responsible for this Test Report.

| | |
|---|---|
| **Test item description ..... :** | 3-Phase LoRa DIN Energy Meter |
| **Trade Mark ..... :** | |
| **Manufacturer..... :** | Same as applicant |
| **Model/Type reference..... :** | PMC-352-XY3Z5AOP<br>"X" in the model name may represent C or A where<br>-C means Multifunction Measurements, International<br>-A means Multifunction Measurements<br>"Y" in the model name may represent A or B where<br>-A means 40mA input<br>-B means 2mA input<br>"Z" in the model name may represent 2 or N where<br>-2 means 60-264VAC/DC, 47-440Hz<br>-N means 88-550VAC, Self-Powered from Uca (or U31)<br>"O" in the model name may represent N or 7 where<br>-N means None<br>-7 means LoRa<br>"P" in the model name may represent C or E where<br>-C means Chinese<br>-E means English |
| **Ratings ..... :** | Input: 60-264V AC/DC, 47-440Hz, 2W, OVC III |

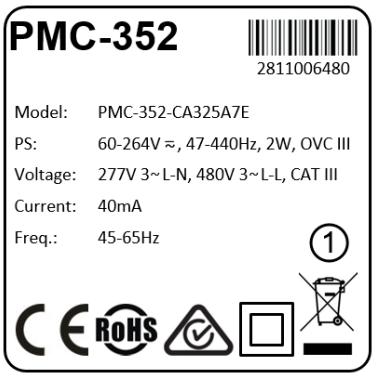
**Summary of testing:**

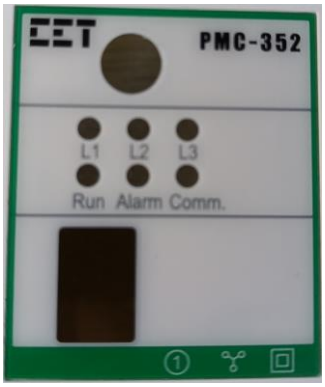
| **Tests performed (name of test and test clause):** | **Testing location:** |
|---|---|
| The sample(s) tested complies with the requirements of the standard(s).<br>➢ IEC 62368-1: 2018<br>**The EUTs (equipments under test) passed all relevant tests.** | **Shenzhen Huatongwei International Inspection Co., Ltd.**<br>1/F, Bldg 9, Hongfa Hi-tech Industrial Park, Genyu Road, Tianliao, Gongming, Shenzhen, Guangdong, China. |

**Summary of compliance with National Differences (List of countries addressed):**

**Copy of marking plate:**

**The artwork below may be only a draft. The use of certification marks on a product must be authorized by the respective NCBs that own these marks.**




Remark:--