DNV·GL

EU-TYPE EXAMINATION CERTIFICATE

Certificate number 1386-17

Manufacturer Holley Technology Ltd.
Contact person Ms. Xiaofang Liu

Address No. 181 Wuchang Avenue, Yuhang district

Postal code, City 310023 Hangzhou

Country China

Production site Holley Technology Ltd.

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Postal code, City 310023 Hangzhou

Country China

Instrument Electronic three-phase four-wire energy meter.

Direct connected

Mark - Type DTS541 Register LCD

Accuracy Class Active: B ; Reactive: 2

Measurement range 230/400 V, 0,25..5(100) A, 50 Hz

Active: 1000 imp./kWh; Reactive: 1000 imp./kvarh

Temperature range -40..70 °C

Use Indoor, not sensitive to phase sequence

Protection Class II

Environmental class M1, E1 and E2

Registry method Bi-directional method separate registers: received- and delivered energy of

the whole connection is added in separate registers

The energy meters meet the requirements of Directive 2014/32/EU, on the harmonisation of the laws of Member States relating to the making available on the market of measuring instruments (recast).

Certification was based on compliance with the following harmonised standards:

EN 50470-1:2006 Electricity metering equipment (a.c.)-part 1: General requirements, tests

and test conditions - Metering equipment (class indexes A, B and C)

EN 50470-3:2006 Electricity metering equipment (a.c.)-part 3: Particular requirements - Static

meters for active energy (class indexes A, B and C)

Valid until 11 August 2027

Based on a non-recurrent examination.

Version 2 of this certificate. The results are recorded in the following annex: test report 1322-18.

DNV GL Netherlands B.V.

J.P. Eonteijne

Executive Vice President KEMA Laboratories

Arnhem, 11 August 2017



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