



Test Report issued under the responsibility of:



TEST REPORT
IEC 60947-2
Low-voltage switchgear and controlgear - Part 2: Circuit-breakers

Report Number.....: 00901-CB2024CQC-114682

Date of issue.....: 2024-08-27

Total number of pages..... 187 pages

Name of Testing Laboratory preparing the Report.....: Shanghai Testing & Inspection Institute for Electrical Equipment Co.,Ltd. (STIEE)

Applicant's name Zhejiang Tengen Electric Co.,Ltd.

Address Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang Province, P.R.China

Test specification:

Standard.....: IEC 60947-2:2016, IEC 60947-2:2016/AMD1:2019, for use in conjunction IEC 60947-1:2007, IEC 60947-1:2007/AMD1:2010, IEC 60947-1:2007/AMD2:2014

Test procedure CB Scheme

Non-standard test method N/A

Test Report Form No.: IEC60947_2K

Test Report Form(s) Originator: DEKRA Certification B.V.

Master TRF.....: Dated 2023-09-14

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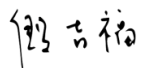
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Test item description	Air Circuit-breakers	
Trade Mark(s).....	TENGEN	
Manufacturer	Zhejiang Tengen Electric Co.,Ltd. Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang Province, P.R.China	
Model/Type reference	TGW3-2000, TGW3-2000H TGW3-2500, TGW3-2500H	
Ratings	See page 28	
Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):		
<input checked="" type="checkbox"/>	CB Testing Laboratory:	Shanghai Testing & Inspection Institute for Electrical Equipment Co.,Ltd. (STIEE)
Testing location/ address.....		505 Wu Ning Road Shanghai P. R. China.
Tested by (name, function, signature)		WangJun / Engineer 
Approved by (name, function, signature)....		Yin Jifu/ Senior Engineer 
Testing procedure: CTF Stage 1:		
Testing location/ address.....		
Tested by (name, function, signature):		
Approved by (name, function, signature)....		
Testing procedure: CTF Stage 2:		
Testing location/ address.....		
Tested by (name + signature)		
Witnessed by (name, function, signature)..:		
Approved by (name, function, signature)....		
Testing procedure: CTF Stage 3:		
Testing procedure: CTF Stage 4:		
Testing location/ address.....		
Tested by (name, function, signature):		
Witnessed by (name, function, signature)..:		
Approved by (name, function, signature)....		
Supervised by (name, function, signature) :		