

## VERIFICATION OF MD COMPLIANCE

Page: 1 of 2


No.: AHES210600177301HSC  
Applicant: Zhongke Meiling Cryogenics Company Limited.  
No.1862, Zishi Road, Economic Development Zone, Hefei,  
Anhui, China  
Manufacturer: Same as applicant  
Product Description: Ultra-Low Temperature Freezer  
Model No.: DW-FL90, DW-FL270, DW-FL450  
Rating: See page 2  
Additional Information (if any): None

Sufficient samples of the product have been tested and found to be in conformity with

Test Standard: EN 60335-2-89:2010 + A1:2016 + A2:2017  
EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 +  
A14:2019 + A2:2019 + A15:2021  
EN 62233:2008

as shown in the  
Test Report Number(s): AHES210600177301

This Verification of MD Compliance has been granted to the applicant based on the results of tests, performed by Laboratory of SGS-CSTC Standards Technical Services Co., Ltd. on sample of the above-mentioned product in accordance with the provisions of the relevant specific standards and the Machinery Directive 2006/42/EC. The CE mark as shown below can be affixed, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives. The affixing of the CE marking presumes that the conditions in annexes III of the Directive are fulfilled.

  
Hunter Lin  
Laboratory Technical Manager  
SGS-CSTC



2021-11-19

Copyright of this verification is owned by SGS-CSTC Standards Technical Services Co., Ltd. and may not be reproduced other than in full and with the prior approval of the General Manager. This verification is subjected to the governance of the General Conditions of Services, which can be accessible at <https://www.sgs.com/en/terms-and-conditions>.

Member of SGS Group (Société Générale de Surveillance)

**Note:** You may contact us to validate this document by email address: [EE.shanghai@sgs.com](mailto:EE.shanghai@sgs.com)

## VERIFICATION OF MD COMPLIANCE

Page: 2 of 2

No.:

AHES210600177301HSC

Other information added:

Rating: 220 V - 240 V; 50 Hz; Class I; Cyclopentane; Climate Class: 4;  
Refrigerant: R290

DW-FL90: 1,33 A; Mass of refrigerant: 50 g;  
DW-FL270: 2,8 A; Mass of refrigerant: 115 g;  
DW-FL450: 4,5 A; Mass of refrigerant: 50 g x 2



  
Hunter Lin  
Laboratory Technical Manager  
SGS-CSTC

2021-11-19

Copyright of this verification is owned by SGS-CSTC Standards Technical Services Co., Ltd. and may not be reproduced other than in full and with the prior approval of the General Manager. This verification is subjected to the governance of the General Conditions of Services, which can be accessible at <https://www.sgs.com/en/terms-and-conditions>.

Member of SGS Group (Société Générale de Surveillance)

**Note:** You may contact us to validate this document by email address: [EE.shanghai@sgs.com](mailto:EE.shanghai@sgs.com)