



Ref. Certif. No.

DK-58965-UL

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST  
CERTIFICATES FOR ELECTRICAL EQUIPMENT  
(IECEE) CB SCHEMESYSTEME CEI D'ACCEPTATION MUTUELLE DE  
CERTIFICATS D'ESSAIS DES EQUIPEMENTS  
ELECTRIQUES (IECEE) METHODE OC**CB TEST CERTIFICATE****CERTIFICAT D'ESSAI OC**Product  
Produit

CO2 incubator

Name and address of the applicant  
Nom et adresse du demandeurESCO MICRO PTE LTD  
21 CHANGI SOUTH ST 1  
SINGAPORE, 486777 SingaporeName and address of the manufacturer  
Nom et adresse du fabricantESCO MICRO PTE LTD  
21 CHANGI SOUTH ST 1  
SINGAPORE, 486777 SingaporeName and address of the factory  
Nom et adresse de l'usinePT Esco Bintan Indonesia Jalan Asoka Blok D6 - D10Bintan  
Industrial Estate LobamKepulauan Additional Information on page 2Note: When more than one factory, please report on page 2  
Note: Lorsque il y a plus d'une usine, veuillez utiliser la 2<sup>eme</sup> pageRatings and principal characteristics  
Valeurs nominales et caractéristiques principales

Please see test report for details

Trademark (if any)  
Marque de fabrique (si elle existe)Type of Manufacturer's Testing Laboratories used  
Type de programme du laboratoire d'essais  
constructeur

CTF Stage 2

Model / Type Ref.  
Ref. De typeA-BC-D-E-F-G-H-I-J-K  
See Page 2Additional information (if necessary may also be  
reported on page 2)  
Les informations complémentaires (si nécessaire,,  
peuvent être indiqués sur la 2<sup>eme</sup> pageAdditionally evaluated to EN 61010-1:2010; National Differences  
specified in the CB Test Report. Additional Information on page 2A sample of the product was tested and found  
to be in conformity with  
Un échantillon de ce produit a été essayé et a été  
considéré conforme à la

IEC 61010-1(ed.3), IEC 61010-2-010(ed.3)

As shown in the Test Report Ref. No. which forms part  
of this Certificate  
Comme indiqué dans le Rapport d'essais numéro de  
référence qui constitue partie de ce Certificat

E248249-D1000-1/A0/C0-CB issued on 2016-10-18

This CB Test Certificate is issued by the National Certification Body  
Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**

- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see [www.ul.com/ncbnames](http://www.ul.com/ncbnames)

Date: 2016-10-27

Signature:

Jan-Erik Storgaard



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**Model Details:**

A-BC-D-E-F-G-H-I-J-K where "A" is the Brand variant with CCL being CelCulture and CLM being CelMate. CelMate does not have a decon pump, so it will take a longer duration (approximately 5h) for cooling phase during the Decontamination mode as compared to CelCulture. "B" is the chamber size with 050, 170 and 240 representing 50L, 170L and 240L variants respectively. "C" is the sensor options with A being TC Sensor and CO2 control, B is the IR (Infra-Red) sensor and CO2 control; and T is IR sensor with both CO2 and O2 control. "D" is the Voltage ratings with -7 referring to Japan, 100Vac, 50/60Hz; -8 is referring to Europe, 220 - 2240Vac, 5-/60Hz and -9 referring to North America and Canada. "E" by default denotes ULPA filter is installed; otherwise NF (No Filter) used. "F" by default denotes the main door is Curved; otherwise FD (Flat Door) is used. "G" by default denotes the chamber is Stainless Steel; otherwise CU (100% Copper) is used. "H" by default denotes the unit exterior is powdered

**Additional information (if necessary)**

**Information complémentaire (si nécessaire)**



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