



Product Service

CERTIFICATE

No. Z1 064589 0013 Rev. 00

Holder of Certificate: **Esco Micro Pte. Ltd.**

19 Changi South Street 1
Singapore 486779
SINGAPORE

Certification Mark:




Product: **Laboratory Equipment
(Biological Safety Cabinet)**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the Testing, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 64111240079401

Valid until: 2029-11-25

Date, 2024-11-26


(Bin Li)

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Model(s):

AC2-xy8 G4, AC2-xy8-M G4

(Model description:

AC2 means the product series is AC2.

x represents the width of working area, it can be 2, 3, 4, 5, 6. 2 represents the width is 2 ft, 3 represents the width is 3 ft, 4 represents the width is 4 ft, 5 represents the width is 5 ft, 6 represents the width is 6 ft.

y represents the material of side window. it can be E or S; E represent glass sides and S represent stainless steel sides.

8 means the rated voltage and frequency is 220-240V and 50/60Hz.

M means the cabinet have motorized window function.

G4 means the fourth-generation product.)

Brand Name:

ESCO



Parameters:

Rated Voltage: 220-240V

Rated Frequency: 50/60Hz

MSC Class: II

Protection Class: Class I

Degree of Protection: IP X0

For models	Maximum rated current
AC2-2y8 G4, AC2-2y8-M G4	8A
AC2-3y8 G4, AC2-3y8-M G4	10A
AC2-4y8 G4, AC2-4y8-M G4	10A
AC2-5y8 G4, AC2-5y8-M G4	10A
AC2-6y8 G4, AC2-6y8-M G4	10A

Tested according to:

EN 61010-1:2010/A1:2019

EN 12469:2000