



Ref. Certif. No.

US-BACL-00671

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Class-D amplifier

Name and address of the applicant

NEEC AUDIO BARCELONA S.L.
Motors, 166-168 08038 Barcelona SPAIN

Name and address of the manufacturer

Same as above

Name and address of the factory

Chengdu Hongyi Technology Limited Corporation
Building 10, Zone 1, Phase 1, No. 555 Yongke
Road, Wenjiang District, Chengdu, Sichuan, P.R. China

Note: When more than one factory, please report on page 2

☐ Additional Information on page 2

Ratings and principal characteristics

AURA4B900: 100-240Vac; 50/60Hz, 641W;
AURA2B900: 100-240Vac, 50/60Hz, 333W;
AURA4B600: 100-240Vac, 50/60Hz, 468W;
AURA2B600: 100-240Vac, 50/60Hz, 246W

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

AURA4B900, AURA2B900, AURA4B600, AURA2B600

Additional information (if necessary may also be reported on page 2)

☒ Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 62368-1:2018
See Test Report for Information about National Differences

As shown in the Test Report Ref. No. which forms part of this Certificate

C2504012

This CB Test Certificate is issued by the National Certification Body



Bay Area Compliance Laboratories, Corp
1274 Anvilwood Avenue
Sunnyvale, California, 94089, USA

Date: 2025-06-23

Signature:

Jeanne Han



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Model Differences –

All models are identical to each other except the model name, output rating and number of channels. The differences are as follows:

Model Difference	AURA4B900	AURA2B900	AURA4B600	AURA2B600
Rated input	100-240Vac 50/60Hz 641W	100-240Vac 50/60Hz 333W	100-240Vac 50/60Hz 468W	100-240Vac 50/60Hz 246W
Power supply	MPHCS-341630			
Number of Channels	4	2	4	2

Additional information (if necessary)

Date: 2025-06-23

Signature:


Jeanne Han