



AUSTRALIAN GEMS REGULATOR

27 February 2020

I-TEK AUSTRALIA PTY LTD
CHOU CHINGWEN
154 Bungaree Road
PENDLE HILL, NSW, 2145
Australia

Dear Sir/Madam,

NOTICE OF REGISTRATION UNDER THE *GREENHOUSE AND ENERGY MINIMUM STANDARDS ACT 2012* (the Act)

I refer to your application to register a model of a Greenhouse and Energy Minimum Standards (GEMS) product under section 41 of the Act. Your application has been accepted, and the model detailed below has been registered under section 43 of the Act.

Registration No	Product Type	Brand Name	Model	Date of Registration	Record ID
APS7811	External Power Supply	PHIHONG	AA03S-050A, AA03S-075A, AA03S-090A, AA03S-120A, AQ03S-050A	27 February 2020	124582
APS7811	External Power Supply	PHIHONG	AQ03S-050A	27 February 2020	124582
APS7811	External Power Supply	PHIHONG	AA03S-120A	27 February 2020	124582
APS7811	External Power Supply	PHIHONG	AA03S-090A	27 February 2020	124582
APS7811	External Power Supply	PHIHONG	AA03S-075A	27 February 2020	124582
APS7811	External Power Supply	PHIHONG	AA03S-050A	27 February 2020	124582

This registration is valid for a maximum of five years from the date of registration. Registration of the model remains in force until the earliest of the following:

- a. The end of the model's maximum registration term;
- b. The GEMS Determination against which the model is registered is replaced, and the model does not comply with the requirements of the replacement Determination; or
- c. The registration is cancelled under section 54 of the Act.

As the registrant you are responsible for ensuring the model continues to meet the energy performance claimed in your application, and that it complies with the relevant GEMS Determination. Compliance with the Act is actively monitored under the Equipment Energy Efficiency (E3) Program, through a national check-testing program and other methods. Significant penalties, including the cancellation of registration, may apply for non-compliance.

It is also your responsibility to keep up-to-date the contact details of those persons listed on your application (including Authorised Representatives). Further information is available at www.energyrating.gov.au.

Yours sincerely,

Kanika Burdak

**Authorised Delegate
for the Australian GEMS Regulator**

Registration #124582

Section 1 - Overview

Models

Model Number	AQ03S-050A
Brand	PHIHONG
Model Number	AA03S-120A
Brand	PHIHONG
Model Number	AA03S-090A
Brand	PHIHONG
Model Number	AA03S-075A
Brand	PHIHONG
Model Number	AA03S-050A
Brand	PHIHONG

Administrative Details

Status	Returned
Registration Number	Not yet assigned
Regulatory Authority	Australian Regulator
Regulator Terms Accepted	Yes
Agency	Victoria
Submitted Date	25 Feb 2020
Registration Date	Not yet registered
Expiry Date	Not yet set
Clock Run Time	1
Archive Status	Not Archived
Suspension Status	Not Suspended
Approval Certificate	None

Registration Type

Appliance Type	External Power Supply (PS)
Product Class	Class 1
Determination	Greenhouse and Energy Minimum Standards (External Power Supplies) Determination 2014
Type of EPS application	Family - Non-user selectable (Switchmode)
Application is For	High Efficiency 2014 (Mark VI)
Model / Test Configuration	Many Models Sharing One Test

Applicant Details

Applicant ID	107200
Applicant Organization Name	I-TEK AUSTRALIA PTY LTD
Applicant ABN	78610760355
Applicant Contact Name	Tina Chou
Applicant Phone	+886-933746052
Applicant Fax	+886-2-8221-6878
Applicant Email	itek.australia@gmail.com
Applicant Website	Not supplied
Applicant Address	154 Bungaree Road PENDLE HILL, NSW, 2145 Australia
Applicant Role	Importer
Submitter Role	The applicant

Payment

Payment Status	Paid
Payment Method	On-line payment via (Reserve Bank)
Payment Amount	
Payment Date	25 Feb 2020

Administrative Contact

Name	CHOU CHINGWEN
Organization	I-TEK AUSTRALIA PTY LTD
Job Title	Manager
Phone Number	+886-2-8221-3685
Fax Number	+886-2-8221-6878
Email	itek.australia@gmail.com
Address	154 Bungaree Road PENDLE HILL, NSW, 2145 Australia
Administrative Contact Postal Address	154 Bungaree Road PENDLE HILL, NSW, 2145 Australia

Technical Contact

As for administrative contact

Accounts Payable Contact

As for administrative contact

Information for Public Website

Availability Status	Unavailable
Date First Available	27 Feb 2020
Date Available Until	None
Publication Status	Private
Publication Date	None
Product Images	None Supplied
Product Website	None supplied
User Manual	None supplied

Section 2 - Product Details

Model Family

Family Name	AA03S-050A, AA03S-075A, AA03S-090A, AA03S-120A, AQ03S-050A
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Models

Model Number	AQ03S-050A
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Brand	PHIHONG
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Model Number	AA03S-120A
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Brand	PHIHONG
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Model Number	AA03S-090A
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Brand	PHIHONG
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Model Number	AA03S-075A
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Brand	PHIHONG
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Model Number	AA03S-050A
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Brand	PHIHONG
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Manufacturer

Company Name	Phihong Technology Co., Ltd.
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ABN	Not supplied
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Address	568 Fu Xing 3RD, Guishan Shiang Taoyuan Hsien, 33383 Taiwan
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Contact Name	Angus Chen
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Company Phone	+886-3-327-7288
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Company Fax	Not supplied
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Company Email	Angus_Chen@phihong.com.tw
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Company Website	Not Supplied
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Manufacturing Countries	China
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Availability

Date of First Availability	27 Feb 2020
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Selling Countries	Australia
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	Fiji
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	New Zealand
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Date of Manufacture

Method of Determination	No date mark
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Appliance Details

Product configuration:	AC-DC
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Nameplate Image	attachments/Label_AA03S-050A.jpg
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Minimum:	50.0 Hz
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Maximum:	60.0 Hz
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Minimum:	100.0 V
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Maximum:	240.0 V
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Is the output voltage less than 6 V and the output current greater than or equal to 0.550 A?	False
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Additional Nameplate Image Files

Nameplate Image	attachments/Label_AA03S-075A.jpg
Nameplate Image	attachments/Label_AA03S-090A.jpg
Nameplate Image	attachments/Label_AA03S-120A.jpg
Nameplate Image	attachments/Label_AQ03S-050A.jpg

Model Details

Please provide information specific to each model:

Brand name:	PHIHONG
Model number:	AA03S-050A
Nameplate output voltage:	5.0 V
Nameplate output power:	2.75 W

Brand name:	PHIHONG
Model number:	AA03S-075A
Nameplate output voltage:	7.5 V
Nameplate output power:	2.745 W

Brand name:	PHIHONG
Model number:	AA03S-090A
Nameplate output voltage:	9.0 V
Nameplate output power:	2.745 W

Brand name:	PHIHONG
Model number:	AA03S-120A
Nameplate output voltage:	12.0 V
Nameplate output power:	2.748 W

Brand name:	PHIHONG
Model number:	AQ03S-050A
Nameplate output voltage:	5.0 V
Nameplate output power:	2.75 W

Test Results

Minimum:	5.0 V
Maximum:	12.0 V
At Minimum Voltage:	2.75 W
At Maximum Voltage:	2.748 W
At Minimum Output Voltage:	0.027 W
At Maximum Output Voltage:	0.032 W
At Minimum Output Voltage:	70.846 %
At Maximum Output Voltage:	77.229 %

Section 3 - Test Details

Test Report Information

Is a test report provided?	Yes - a test report is provided
Test Report Type	None
Test Standard Used	AS/NZS 4665.1:2005
Test Report Notes	None provided

Test Laboratory

Laboratory Name	i-Tek Electronics Corp.
Laboratory Type	Own Lab
Accreditation Type	None
Accreditation Number	None
Address	16F., No. 671, Bannan Rd., Zhonghe Dist., New Taipei City, Taiwan, 235 Taiwan

Test Report(s)

Report Number	P1909050-GEMS
Report Signatory	Kent Fang
Test Date	8 Nov 2019
Test Unit Serial Number	1, 2, 3
Test Report File	Supplied