GEMS Regulator Equipment Energy Efficiency

# Registration #89414

#### APS2564

#### Section 1 - Overview

Models		
Model Number	GST120A15	
Brand	MEAN WELL	
Administrative Details		
Status	Approved	
Registration Number	APS2564	
Regulatory Authority	Australian Regulator	
Regulator Terms Accepted	Yes	
Submitted Date	April 30, 2015	
Registration Date	May 5, 2015	
Expiry Date	May 5, 2020	
Date Approved	May 5, 2015	
Archive Status	Not Archived	
Suspension Status	NotSuspended	
Approval Certificate	Click to download	
Registration Type		
Appliance Type	External Power Supply (PS)	
Determination	Greenhouse and Energy Minimum Standards (External Power Supplies) Determination 2014	
Type of EPS application	Single model	
Application is For	High Efficiency 2014 (Mark VI)	
Model / Test Configuration	One Model With One Test	
Applicant Details		
Applicant ID	106745	
Applicant Organization Name	Mean Well Enterprises Co., Ltd.	
Applicant ABN	Not supplied	
Applicant Contact Name	Karen Lin	
Applicant Address	No. 28, Wuquan 3rd Rd., Wugu Dist., New Taipei City, 248 Other	
Applicant Role	The applicant is the manufacturer of the product to be registered	
Payment		
Payment Status	Paid	
Payment Method	On-line payment via (Reserve Bank)	
Payment Amount	440.0	

Payment Date	April 30, 2015
Administrative Contact	
Name	Karen Lin
Organization	Mean Well Enterprises Co., Ltd.
Job Title	Safety Engineer
Phone Number	+886-2-22996100
FaxNumber	Not supplied
Email	karen@meanwell.com
Address	No. 28, Wuquan 3rd Rd., Wugu Dist., New Taipei City, 248 Taiwan
Technical Contact	
Name	Ike Wang
Organization	UL
Job Title	Engineering Leader
Phone Number	886277373000#62002
FaxNumber	Not supplied
Email	GC.EECO@ul.com
Address	1/F, 260, Da-Yeh Road
	Peitou, Taipei, 112 Taiwan
Postal Address	1/F, 260, Da-Yeh Road Peitou, Taipei, 112 Taiwan
Accounts Payable Contact	
Name	Lynn Li
Phone Number	86 20 28667188
Organization	UL Verification Services(Guangzhou)Co.,Ltd
Job Title	Customer Service
FaxNumber	Not supplied
Email	lynn.li@ul.com
Address	Building A1, 1F & 2F,Nansha Science and Technology Innovation Center, No.25, South Huanshi Avenue Nansha Dist., Guagnzhou, Guangdong Province, 511458 China
Postal Address	Building A1, 1F & 2F,Nansha Science and Technology Innovation Center, No.25, South Huanshi Avenue Nansha Dist., Guagnzhou, Guangdong Province, 511458 China
Information for Public Website	
Information for Public Website Availability Status	Available
	Available April 9, 2015
Availability Status	
Date First Available	April 9, 2015
Availability Status Date First Available Date Available Until	April 9, 2015 May 5, 2020
Availability Status Date First Available Date Available Until Publication Status	April 9, 2015 May 5, 2020 Published
Availability Status Date First Available Date Available Until Publication Status Publication Date	April 9, 2015 May 5, 2020 Published May 5, 2015

### Section 2 - Product Details

Models		
Model Number	GST120A15	
Brand	MEAN WELL	
Manufacturer		
Company Name	Mean Well Enterprises Co., Ltd.	
ABN	Not supplied	
Address	No. 28, Wuquan 3rd Rd., Wugu Dist., New Taipei City, 248 Taiwan	
Contact Name	Mr. Johnny Huang	
Company Phone	886 2 22996100	
Company Fax	Not supplied	
Company Email	johnny@meanwell.com	
Company Website	Not Supplied	
Manufacturing Countries	Taiwan	
	China	
Availability		
Date of First Availability	April 9, 2015	
Selling Countries	Australia	
	Fiji	
	New Zealand	
Date of Manufacture		
Method of Determination	No date mark	
Appliance Details		
Product configuration	AC-DC	
Nameplate Image	attachments/Label_105W.JPG	
Nameplate input frequency range: Minimum:	50.0 Hz	
Nameplate input frequency range: Maximum:	60.0 Hz	
Nameplate input voltage range: Minimum	100.0 V	
Nameplate input voltage range: Maximum	240.0 V	
Output voltage check	False	
Additional Nameplate Image Files		

Additional Nameplate Image Files

#### Model Details

Please provide information common to all models:

Nameplate output voltage:15.0 VNameplate output power:105.0 W

Please provide information specific to each model:

Brand name:	MEAN WELL
Model number:	GST120A15
Nameplate output voltage:	V
Nameplate output power:	W
Test Results	
Nameplate output voltage: Minimum	15.0 V
Nameplate output voltage: Maximum	15.0 V
Nameplate output power: Minimum	105.0 W
Nameplate output power: Maximum	105.0 W
No load input power: Minimum:	0.046 W
No load input power: Maximum:	0.046 W
Average active mode efficiency: Minimum:	89.9 %
Average active mode efficiency:	89.9 %

## 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	Underwriters Laboratories Taiwan Co., Ltd.	
Laboratory Type	Independent Lab	
Accreditation Type	Other (please specify)	
Further Accreditation Information	TAF[]0944	
Accreditation Number		
Address	4th & 5th Fl., No. 35, Sec. 2, Chung Yang S. Road Peitou, Taipei City, 112 Taiwan	
Test Report(s)		
Report Number	4786760542 BA2	
Report Signatory	Amos Chen	
Test Date	Jan. 28, 2015	
Test Unit Serial Number	2036623	
Test Report File	Supplied	