

22. September 2023

Product Change Notification

Product-Series	HWS80A + HWS100A
Product in Detail	all HWS80A including options and submodels like /HD, /ME, /A all HWS100A including options and submodels like /HD, /ME, /A
Subject	Small dimension increases to HWS80A and HWS100A to improve vibration performance
Effective from	October 2023

Details:

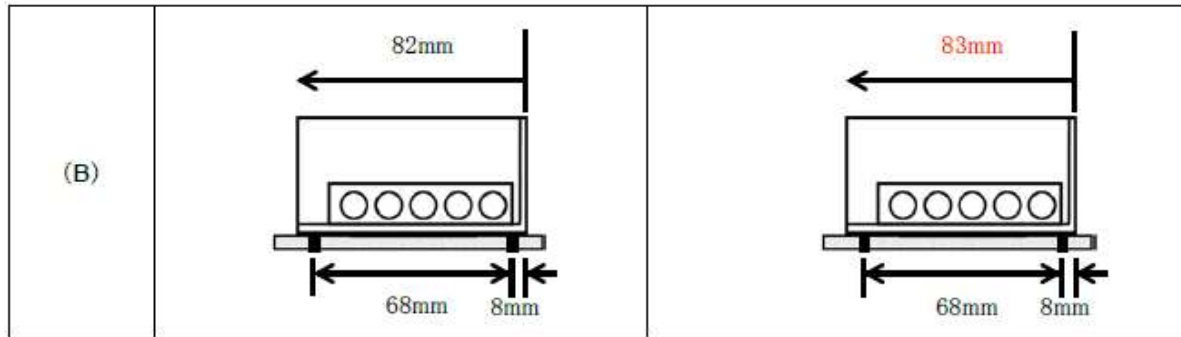
There will be a small dimension increases to TDK-Lambda's HWS80A and HWS100A series of AC-DC power supplies to improve vibration performance. The change will affect **all** models of HWS80A and HWS100A, including all options and submodels. There is no change to product price, function or mounting hole locations and our current standard safety certifications are not impacted. Note that in EMEA the HWS80A model is not traditionally sold or offered.



HWS80/100A	Before Change			After Change		
	Width (W)	Height (H)	Depth (D)	Width (W)	Height (H)	Depth (D)
No cover	28	82	160	28.5	83	160.5
With cover /A	33	82	160	33.5	83	160.5

Tolerance +/- 1mm

Mounting	Before	After
(A)		



Revised outline drawings can be found on these two links:

Model with cover: https://product.tdk.com/system/files/dam/doc/product/power/switching-power/ac-dc-converter/2doutline_pdf/hws100a_a_out.pdf

Model without cover: https://product.tdk.com/system/files/dam/doc/product/power/switching-power/ac-dc-converter/2doutline_pdf/hws100a_out.pdf

What need to be done:

The dimension change is minor (between 0.5mm and 1.0mm)

The HWSA is a convection cooled powersupply which require some space for proper cooling.

The positioning of the mounting holes will not change and the unit should not be covered without any free space. In this case we don't think that customers should get any trouble with the increased dimensions. Customers should be informed about the change in dimensions. The documents on the web are already updated.

For further assistance, please contact TDK-Lambda Germany GmbH Sales Department,
Tel +49 (0) 7841 666 240 or your usual Sales contact. Our technical helpdesk is also available via our web-site at: <http://de.tdk-lambda.com/support/product-support.aspx> .

We apologize for any inconvenience caused and thank you for your kind understanding and continued support on our products.

Best regards

TDK-Lambda Germany GmbH