



TDK-Lambda Americas Inc.  
401 Mile of Cars Way, Suite 325  
National City, CA 91950 USA  
<http://us.tdk-lambda.com/lp>

February 13, 2019

Re: Obsolescence of JWS, ZWX, RKE, VS-P, PAH50-200 and PAQ series

Dear Valued Customer / Partner,

TDK-Lambda has received EOL notices for key components used in our JWS, ZWX, RKE, VS-P, PAH50-200 and PAQ series of power supplies. Many of these products have been in production for over 20 years. A list of the models affected can be found on subsequent pages of this letter.

TDK-Lambda recognizes that as a past or current customer of these products, you may require additional units until substitution testing is complete or for service spares. We are offering a last time buy opportunity until November 15<sup>th</sup>, 2019 with a last time ship date of June 30<sup>th</sup>, 2020. Please understand that these orders would be non-cancelable and non-returnable.

For alternative products, please contact our technical support for additional information. 1-800-526-2324 or email [lambda.techsupport@us.tdk-lambda.com](mailto:lambda.techsupport@us.tdk-lambda.com)

A handwritten signature in black ink, appearing to read 'Tom Tillman', enclosed within a hand-drawn oval.

Tom Tillman  
Director of Marketing



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Model	Replacement	Notes
RKE24-50R	HWS150024	
RKE36-42R	HWS150036	
RKE48-32R	HWS150048	
JWS10012	HWS100A12/A	
JWS10012/A	HWS100A12/A	
JWS10012/R	HWS100A12/R	
JWS10015/A	HWS100A12/A	
JWS10015/RA	HWS100A15/RA	
JWS10024	HWS100A24/A	
JWS10024/508	HWS100A24/A	
JWS10024/A	HWS100A24/A	
JWS10024/RA	HWS100A24/RA	
JWS10028/A	HWS100A24/A	
JWS1003/A	HWS100A3/A	
JWS1003/RA	HWS100A3/RA	
JWS10048	HWS100A48/A	
JWS10048/A	HWS100A48/A	
JWS1005	HWS100A5/A	
JWS1005/A	HWS100A5/A	
JWS1005/RA	HWS100A5/A	
JWS1006/A	HWS100A5/A	
JWS1006/RA	HWS100A5/RA	
JWS1009/A	-	Contact Tech Support
JWS120P24	HWS30024	
JWS120P24/508	HWS30024	
JWS120P48	HWS30048	
JWS15012	HWS150A12/A	
JWS15012/A	HWS150A12/A	
JWS15012/RA	HWS150A12/RA	
JWS15015	HWS150A15/A	
JWS15015/A	HWS150A15/A	
JWS15015/RA	HWS150A15/RA	
JWS15024	HWS150A24/A	
JWS15024/508	HWS150A24/A	
JWS15024/A	HWS150A24/A	
JWS15024/RA	HWS150A24/RA	
JWS15028/A	HWS150A24/A	
JWS15028/RA	HWS150A24/RA	
JWS1503/A	HWS150A3/A	



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JWS15048	HWS150A48/A	
JWS15048/A	HWS150A48/A	
JWS1505/A	HWS150A5/A	
JWS1505/AGE	-	Contact Tech Support
JWS1505/RA	HWS150A5/RA	
JWS240P24	HWS300P24	
JWS240P24/508	HWS300P24	
JWS240P36	HWS300P36	
JWS240P48	HWS300P48	
JWS30012	HWS30012	
JWS30015	HWS30015	
JWS3002	-	Contact Tech Support
JWS30024	HWS30024	
JWS30024/508	HWS30024	
JWS30024/CP	-	Contact Tech Support
JWS30024/GE	-	Contact Tech Support
JWS30024/PV	HWS30024/PV	
JWS30028	HWS30024	
JWS3003	HWS3003	
JWS30048	HWS30048	
JWS3005	HWS3005	
JWS3006	HWS3005	
JWS3009	-	Contact Tech Support
JWS480P24	HWS600P24	
JWS480P24/508	HWS600P24	
JWS480P48	HWS600P48	
JWS5012	HWS50A12/A	
JWS5012/A	HWS50A12/A	
JWS5012/C	-	Contact Tech Support
JWS5012/R	HWS50A12/RA	
JWS5012/RA	HWS50A12/RA	
JWS5015	HWS50A15/A	
JWS5015/A	HWS50A15/A	
JWS5015/B	-	Contact Tech Support
JWS5015/R	HWS50A15/RA	
JWS5024	HWS50A24/A	



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JWS5024/508	HWS50A24/A	
JWS5024/A	HWS50A24/A	
JWS5024/B	-	Contact Tech Support
JWS5024/C	-	Contact Tech Support
JWS5024/RA	HWS50A24/RA	
JWS5028/A	HWS50A24/A	
JWS5028/RA	HWS50A24/RA	
JWS503/A	HWS50A3/A	
JWS503/RA	HWS50A3/RA	
JWS5048	HWS50A48/A	
JWS5048/A	HWS50A48/A	
JWS505	HWS50A5/A	
JWS505/A	HWS50A5/A	
JWS505/C	-	Contact Tech Support
JWS505/RA	HWS50A5/RA	
JWS505/SLW	-	Contact Tech Support
JWS509/A	-	Contact Tech Support
JWS60012	HWS60012	
JWS60012/PV	HWS60012/PV	
JWS60015	HWS60015	
JWS6002	-	Contact Tech Support
JWS60024	HWS60024	
JWS60024/508	HWS60024	
JWS60024/PV	HWS60024/PV	
JWS60028	HWS60024	
JWS6003	HWS6003	
JWS60048	HWS60048	
JWS6005	HWS6005	
JWS6006	HWS6005	
JWS6008	-	Contact Tech Support
JWS6009	-	Contact Tech Support
JWS70P24	HWS150A24/A	
JWS70P24/508	HWS150A24/A	
JWS70P48	HWS150A48/A	
JWS7512/A	HWS100A12/A	



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JWS7515	HWS100A15/A	
JWS7515/A	HWS100A15/A	
JWS7515/C	-	Contact Tech Support
JWS7515/RA	HWS100A15/RA	
JWS7524	HWS100A24/A	
JWS7524/508	HWS100A24/A	
JWS7524/A	HWS100A24/A	
JWS753/A	HWS100A3/A	
JWS7548/A	HWS100A48/A	
JWS755/A	HWS100A5/A	
JWS755/R	HWS100A5/RA	
JWS755/RA	HWS100A5/RA	
ZWX180	-	
ZWX180/L1	-	
ZWX180/L2	-	
ZWX240	-	
ZWX240/A1	-	
ZWX300	-	
ZWX300/A1	-	
ZWX300/L2	-	
ZWXHA01	-	
ZWXHA02	-	
ZWXHA03	-	
ZWXHA04	-	
VSP10024	ZWS150BP24	
VSP15024	ZWS150BP24	
VSP5024	VS100E24	
VSP7524	VS150E24	
PAH100S4812	iQE48 / IQL48 Series	Contact Tech Support
PAH100S4812/V	iQE48 / IQL48 Series	Contact Tech Support
PAH100S4815	iQE48 / IQL48 Series	Contact Tech Support
PAH100S4815/PV	iQE48 / IQL48 Series	Contact Tech Support
PAH100S4815/V	iQE48 / IQL48 Series	Contact Tech Support
PAH100S4824	iQE48 / IQL48 Series	Contact Tech Support
PAH100S4824/P	iQE48 / IQL48 Series	Contact Tech Support



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PAH100S4824/V	iQE48 / IQL48 Series	Contact Tech Support
PAH100S4828	iQE48 / IQL48 Series	Contact Tech Support
PAH100S4828/V	iQE48 / IQL48 Series	Contact Tech Support
PAH100S483.3	iQE48 / IQL48 Series	Contact Tech Support
PAH100S483.3/V	iQE48 / IQL48 Series	Contact Tech Support
PAH100S485	iQE48 / IQL48 Series	Contact Tech Support
PAH100S485/PV	iQE48 / IQL48 Series	Contact Tech Support
PAH100S485/V	iQE48 / IQL48 Series	Contact Tech Support
PAH150S4812	iQE48 / IQL48 Series	Contact Tech Support
PAH150S4812/V	iQE48 / IQL48 Series	Contact Tech Support
PAH150S4815	iQE48 / IQL48 Series	Contact Tech Support
PAH150S4815/PV	iQE48 / IQL48 Series	Contact Tech Support
PAH150S4815/V	iQE48 / IQL48 Series	Contact Tech Support
PAH150S482.5	iQE48 / IQL48 Series	Contact Tech Support
PAH150S482.5/V	iQE48 / IQL48 Series	Contact Tech Support
PAH150S4824	iQE48 / IQL48 Series	Contact Tech Support
PAH150S4824/P	iQE48 / IQL48 Series	Contact Tech Support
PAH150S4824/PV	iQE48 / IQL48 Series	Contact Tech Support
PAH150S4824/V	iQE48 / IQL48 Series	Contact Tech Support
PAH150S4828	iQE48 / IQL48 Series	Contact Tech Support
PAH150S4828/PV	iQE48 / IQL48 Series	Contact Tech Support
PAH150S4828/V	iQE48 / IQL48 Series	Contact Tech Support
PAH150S483.3	iQE48 / IQL48 Series	Contact Tech Support



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PAH150S483.3/V	iQE48 / IQL48 Series	Contact Tech Support
PAH150S4848	iQE48 / IQL48 Series	Contact Tech Support
PAH150S4848/V	iQE48 / IQL48 Series	Contact Tech Support
PAH150S485	iQE48 / IQL48 Series	Contact Tech Support
PAH150S485/P	iQE48 / IQL48 Series	Contact Tech Support
PAH150S485/V	iQE48 / IQL48 Series	Contact Tech Support
PAH200H481R2/BV	iQE48 / IQL48 Series	Contact Tech Support
PAH200H481R8	iQE48 / IQL48 Series	Contact Tech Support
PAH200H481R8/CPV	iQE48 / IQL48 Series	Contact Tech Support
PAH200H482R5/PV	iQE48 / IQL48 Series	Contact Tech Support
PAH200H482R5/V	iQE48 / IQL48 Series	Contact Tech Support
PAH200H483R3	iQE48 / IQL48 Series	Contact Tech Support
PAH200S4812	iQE48 / IQL48 Series	Contact Tech Support
PAH200S4812/V	iQE48 / IQL48 Series	Contact Tech Support
PAH200S4815	iQE48 / IQL48 Series	Contact Tech Support
PAH200S4815/P	iQE48 / IQL48 Series	Contact Tech Support
PAH200S4815/V	iQE48 / IQL48 Series	Contact Tech Support
PAH200S4824	iQE48 / IQL48 Series	Contact Tech Support
PAH200S4824/P	iQE48 / IQL48 Series	Contact Tech Support
PAH200S4824/V	iQE48 / IQL48 Series	Contact Tech Support
PAH200S4828	iQE48 / IQL48 Series	Contact Tech Support
PAH200S4828/V	iQE48 / IQL48 Series	Contact Tech Support
PAH50S4812	iQE48 / IQL48 Series	Contact Tech Support



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PAH50S4812/P	iQE48 / IQL48 Series	Contact Tech Support
PAH50S4812/V	iQE48 / IQL48 Series	Contact Tech Support
PAH50S4812/VNONROHS	iQE48 / IQL48 Series	Contact Tech Support
PAH50S4812NONROHS	iQE48 / IQL48 Series	Contact Tech Support
PAH50S4815	iQE48 / IQL48 Series	Contact Tech Support
PAH50S4815/P	iQE48 / IQL48 Series	Contact Tech Support
PAH50S4815/V	iQE48 / IQL48 Series	Contact Tech Support
PAH50S4815/V E1	iQE48 / IQL48 Series	Contact Tech Support
PAH50S4815/VNONROHS	iQE48 / IQL48 Series	Contact Tech Support
PAH50S4815NONROHS	iQE48 / IQL48 Series	Contact Tech Support
PAH50S4824	iQE48 / IQL48 Series	Contact Tech Support
PAH50S4824/PV	iQE48 / IQL48 Series	Contact Tech Support
PAH50S4824/V	iQE48 / IQL48 Series	Contact Tech Support
PAH50S4824/VNONROHS	iQE48 / IQL48 Series	Contact Tech Support
PAH50S4828/V	iQE48 / IQL48 Series	Contact Tech Support
PAH50S4828/V E1	iQE48 / IQL48 Series	Contact Tech Support
PAH50S4828/VNONROHS	iQE48 / IQL48 Series	Contact Tech Support
PAH50S483.3	iQE48 / IQL48 Series	Contact Tech Support
PAH50S483.3/P	iQE48 / IQL48 Series	Contact Tech Support
PAH50S483.3/PNONROHS	iQE48 / IQL48 Series	Contact Tech Support
PAH50S483.3/V	iQE48 / IQL48 Series	Contact Tech Support
PAH50S483.3/V E1	iQE48 / IQL48 Series	Contact Tech Support
PAH50S485	iQE48 / IQL48 Series	Contact Tech Support



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PAH50S485 E1	iQE48 / IQL48 Series	Contact Tech Support
PAH50S485/P	iQE48 / IQL48 Series	Contact Tech Support
PAH50S485/PV	iQE48 / IQL48 Series	Contact Tech Support
PAH50S485/V	iQE48 / IQL48 Series	Contact Tech Support
PAH75S4812	iQE48 / IQL48 Series	Contact Tech Support
PAH75S4812/P	iQE48 / IQL48 Series	Contact Tech Support
PAH75S4812/PV	iQE48 / IQL48 Series	Contact Tech Support
PAH75S4812/V	iQE48 / IQL48 Series	Contact Tech Support
PAH75S4812/VNONROHS	iQE48 / IQL48 Series	Contact Tech Support
PAH75S4812NONROHS	iQE48 / IQL48 Series	Contact Tech Support
PAH75S4815	iQE48 / IQL48 Series	Contact Tech Support
PAH75S4815/P	iQE48 / IQL48 Series	Contact Tech Support
PAH75S4815/V	iQE48 / IQL48 Series	Contact Tech Support
PAH75S4815/VNONROHS	iQE48 / IQL48 Series	Contact Tech Support
PAH75S4824	iQE48 / IQL48 Series	Contact Tech Support
PAH75S4824/V	iQE48 / IQL48 Series	Contact Tech Support
PAH75S4824/V E1	iQE48 / IQL48 Series	Contact Tech Support
PAH75S4824/VNONROHS	iQE48 / IQL48 Series	Contact Tech Support
PAH75S4824NONROHS	iQE48 / IQL48 Series	Contact Tech Support
PAH75S4828	iQE48 / IQL48 Series	Contact Tech Support
PAH75S4828/V	iQE48 / IQL48 Series	Contact Tech Support
PAH75S4828/V E1	iQE48 / IQL48 Series	Contact Tech Support
PAH75S4828/VNONROHS	iQE48 / IQL48 Series	Contact Tech Support



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PAH75S485	iQE48 / IQL48 Series	Contact Tech Support
PAH75S485/P	iQE48 / IQL48 Series	Contact Tech Support
PAH75S485/V	iQE48 / IQL48 Series	Contact Tech Support
PAQ100H485/V	iQE48 Series	Contact Tech Support
PAQ100S481R2	iQE48 Series	Contact Tech Support
PAQ100S481R2/BPV	iQE48 Series	Contact Tech Support
PAQ100S483R3	iQE48 Series	Contact Tech Support
PAQ100S483R3/B	iQE48 Series	Contact Tech Support
PAQ100S485	iQE48 Series	Contact Tech Support
PAQ100S485/B	iQE48 Series	Contact Tech Support
PAQ100S485/FJ	iQE48 Series	Contact Tech Support
PAQ100S485/V	iQE48 Series	Contact Tech Support
PAQ50S481R2	iEA48 Series	Contact Tech Support
PAQ50S481R8	iEA48 Series	Contact Tech Support
PAQ50S482.5/VX	iEA48 Series	Contact Tech Support
PAQ50S482R5	iEA48 Series	Contact Tech Support
PAQ50S482R5/V	iEA48 Series	Contact Tech Support
PAQ50S483R3	iEA48 Series	Contact Tech Support
PAQ50S485	iEA48 Series	Contact Tech Support
PAQ50S485/V	iEA48 Series	Contact Tech Support