

CERTIFICATE OF COMPLIANCE

Certificate Number 20180706-E317867
Report Reference E317867-20071210
Issue Date 2018-July-06

Issued to: XP POWER L L C
15641 RED HILL AVE, SUITE 100
TUSTIN, CA 92780 USA


This is to certify that representative samples of Component - Power Supplies, Information Technology Equipment Including Electrical Business Equipment
See Addendum Page For Models

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 60950-1 & CAN/CSA C22.2 No. 60950-1-07 - Information Technology Equipment - Safety - Part 1: General Requirements

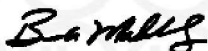
Additional Information: See the UL Online Certifications Directory at www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

The UL Recognized Component Mark generally consists of the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory. As a supplementary means of identifying products that have been produced under UL's Component Recognition Program, UL's Recognized Component Mark: , may be used in conjunction with the required Recognized Marks. The Recognized Component Mark is required when specified in the UL Directory preceding the recognitions or under "Markings" for the individual recognitions.

Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

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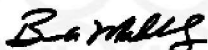


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JAZ10-05S1V0X, JAZ-10-05S1V2X, JAZ10-05S1V5X, JAZ10-05S1V8X, JAZ10-05S2V0X, JAZ10-05S25X, JAZ10-05S3V3X, JAZ10-05S1V0SX, JAZ10-05S1V2SX, JAZ10-05S1V5SX, JAZ10-05S1V8SX, JAZ10-05S2V0SX, JAZ10-05S2V5SX, JAZ10-05S3V3SX, JAZ15-05S3V3SX, JAZ15-05S3V3X, JAZ10-12S05X, JAZ10-12S05TX, JAZ10-12S1V0X, JAZ10-12S1V2X, JAZ10-12S1V5X, JAZ10-12S1V8X, JAZ10-12S2V0X, JAZ10-12S2V5X, JAZ10-12S3V3X, JAZ10-12S05SX, JAZ10-12S05TSX, JAZ10-12S1V0SX, JAZ10-12S1V2SX, JAZ10-12S1V5SX, JAZ10-12S2V8SX, JAZ10-12S2V0SX, JAZ10-12SS3V5SX, JAZ10-12S3V3SX, JAZ16-12S05SX, JAZ16-12S05X, JAZ05-12S05X, JAZ05-12S05SX, JCF1012S2V5, JCF1012S3V3, JCF1012S05, JCF1012S12, JCF1012S15, JCF1012D12, JCF1012D15, JCF1024S2V5, JCF1024S3V3, JCF1024S05, JCF1024S12, JCF1024S15, JCF1024D12, JCF1024D15, JCF1048S2V5, JCF1048S3V3, JCF1048S05, JCF1048S12, JCF1048S15, JCF1048D12, JCF1048D15, JCP4012S2V5, JCP4012S3V3, JCP4012S05, JCP4012S12, JCP4012S15, JCP4024S2V5, JCP4024S3V3, JCP4024S05, JCP4024S12, JCP4024S15, JCP4048S2V5, JCP4048S3V3, JCP4048S05, JCP4048S12, JCP4048S15, JCP4012S2V5-N, JCP4012S3V3-N, JCP4012S05-N, JCP4012S12-N, JCP4012S15-N, JCP4024S2V5-N, JCP4024S3V3-N, JCP4024S05-N, JCP4024S12-N, JCP4024S15-N, JCP4048S2V5-N, JCP4048S3V3-N, JCP4048S05-N, JCP4048S12-N, JCP4048S15-N, IFH20048S2V5, IFH20048S3V3, IFH20048S05, IFH20048S12, IFH20048S15, IFH20048S24, IFH20048S48, JBK1524S3V3, JBK1524S05, JBK1524S12, JBK1524S15, JBK1548S3V3, JBK1548S05, JBK1548S12, JBK1548S15, JBK1524S3V3-N, JBK1524S05-N, JBK1524S12-N, JBK1524S15-N, JBK1548S3V3-S, JBK1548S05-S, JBK1548S12-S, JBK1548S15-S, JBK1548S3V3-NS, JBK1548S05-NS, JBK1548S12-NS, JBK1548S15-NS, JBK1548S3V3-NS, JBK1548S05-NS, JBK1548S12-NS, JBK1548S15-NS, JCP4012D12, JCP4012D15, JCP4024D12, JCP4024D15, JCP4048D12, JCP4048D15, JCP4012T0312, JCP4012T0315, JCP4012T0512, JCP4012T0515, JCP4024T0312, JCP4024T0315, JCP4024T0512, JCP4024T0515, JCP4048T0312, JCP4048T0315, JCP4048T0512, JCP4048T0515, JCP4012D12-N, JCP4012D15-N, JCP4024D12-N, JCP4024D15-N, JCP4048D12-N, JCP4048D15-N, JCP4012T0312-N, JCP4012T0315-N, JCP4012T0512-N, JCP4012T0515-N, JCP4024T0312-N, JCP4024T0315-N, JCP4024T0512-N, JCP4024T0515-N, JCP4048T0312-N, JCP4048T0315-N, JCP4048T0512-N, JCP4048T0515-N, ICH10024WS05Z, ICH10024WS12Z, ICH10024WS15Z, ICH10024WS24Z, ICH10024WS3V3Z, ICH10024WS48Z, ICH10048WS05Z, ICH10048WS12Z, ICH10048WS15Z, ICH10048WS24Z, ICH10048WS3V3Z, ICH10048WS48Z, QSB15024S3V3, QSB15024S05, QSB15024S12, QSB15024S15, QSB15024S24, QSB15048S3V3, QSB15048S05, QSB15048S12, QSB15048S15, QSB15048S24, QSB20024S3V3, QSB20024S05, QSB20024S12, QSB20024S15, QSB20024S24, QSB20048S3V3, QSB20048S05, QSB20048S12, QSB20048S15, QSB20048S24, QSB20024S48Z, QSB20048S48Z, QSB60024S12, QSB60024S28Z, QSB60024S32Z, QSB60048S12Z, QSB60048S28Z, QSB60048S32Z, QSB35024S05, QSB35024S05N, QSB35024S12, QSB35024S12N, QSB35024S24, QSB35024S24N, QSB35024S28, QSB35024S28N, QSB35024S3V3,



Bruce Mahrenholz, Director North American Certification Program

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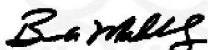
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JTAWXYZ, where W can be 10, 15 or 20; X can be 24 or 48; Y can be S or D; Z can be 01, 02, 03, 05, 12, 15 or 3V3

DC-DC Converter:

RDH60072WS12, RDH60072WS15, RDH60072WS24, RDH60072WS48, RDH60072WS12N, RDH60072WS15N, RDH60072WS24N, RDH60072WS48N, RDH60072WS12-T, RDH60072WS15-T, RDH60072WS24-T, RDH60072WS48-T, RDH60072WS12N-T, RDH60072WS15N-T, RDH60072WS24N-T, RDH60072WS48N-T.

Models RDH60072WS28, RDH60072WS28N, RDH60072WS28-T, RDH60072WS28N-T



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