

CERTIFICATE OF COMPLIANCE

Certificate Number 20171121-E317867
Report Reference E317867-20140717
Issue Date 2017-DECEMBER-14

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
Complementary Recognised Under POWER SUPPLIES FOR USE
WITH AUDIO/VIDEO, INFORMATION AND COMMUNICATION
TECHNOLOGY EQUIPMENT


Refer Addendum Pages For Models

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

Standard(s) for Safety:
Additional Information:

Refer Addendum Pages For Standards
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
UL LLC

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Models:

QQGQ2, QQGQ8 Only:

JTE0324S3V3, JTE0324S05, JTE0324S12, JTE0324S15, JTE0324S24, JTE0324D03, JTE0324D05, JTE0324D12, JTE0324D15, JTE0324D24, JTE0348S3V3, JTE0348S05, JTE0348S12, JTE0348S15, JTE0348S24, JTE0348D03, JTE0348D05, JTE0348D12, JTE0348D15, JTE0348D24, JTE0324S3V3-H, JTE0324S05-H, JTE0324S12-H, JTE0324S15-H, JTE0324S24-H, JTE0324D03-H, JTE0324D05-H, JTE0324D12-H, JTE0324D15-H, JTE0324D24-H, JTE0348S3V3-H, JTE0348S05-H, JTE0348S12-H, JTE0348S15-H, JTE0348S24-H, JTE0348D03-H, JTE0348D05-H, JTE0348D12-H, JTE0348D15-H, JTE0348D24-H, JTE0624S15, JTE0624S24, JTE0624D03, JTE0624D05, JTE0624D12, JTE0624D15, JTE0624D24, JTE0648S3V3, JTE0648S05, JTE0648S12, JTE0648S15, JTE0648S24, JTE0648D03, JTE0648D05, JTE0648D12, JTE0648D15, JTE0648D24, JTE0624S3V3-H, JTE0624S05-H, JTE0624S12-H, JTE0624S15-H, JTE0624S24-H, JTE0624D03-H, JTE0624D05-H, JTE0624D12-H, JTE0624D15-H, JTE0624D24-H, JTE0648S3V3-H, JTE0648S05-H, JTE0648S12-H, JTE0648S15-H, JTE0648S24-H, JTE0648D03-H, JTE0648D05-H, JTE0648D12-H, JTE0648D15-H, JTE0648D24-H, JCE0324D03, JCE0324D05, JCE0324D12, JCE0324D15, JCE0324D24, JCE0348S3V3, JCE0348S05, JCE0348S12, JCE0348S15, JCE0348S24, JCE0348D03, JCE0348D05, JCE0348D12, JCE0348D15, JCE0348D24, JCE0312S3V3-H, JCE0312S05-H, JCE0312S12-H, JCE0312S15-H, JCE0312S24-H, JCE0312D03-H, JCE0312D05-H, JCE0312D12-H, JCE0312D15-H, JCE0312D24-H, JCE0324S3V3-H, JCE0324S05-H, JCE0324S12-H, JCE0324S15-H, JCE0324S24-H, JCE0324D03-H, JCE0324D05-H, JCE0324D12-H, JCE0324D15-H, JCE0324D24-H, JCE0348S3V3-H, JCE0348S05-H, JCE0348S12-H, JCE0348S15-H, JCE0348S24-H, JCE0348D03-H, JCE0348D05-H, JCE0348D12-H, JCE0348D15-H, JCE0348D24-H, JCE0612S3V3, JCE0612S05, JCE0612S12, JCE0612S15, JCE0612S24, JCE0612D03, JCE0612D05, JCE0612D12, JCE0612D15, JCE0612D24, JCE0624S3V3, JCE0624S05, JCE0624S12, JCE0624S15, JCE0624S24, JCE0624D03, JCE0624D05, JCE0624D12, JCE0624D15, JCE0624D24, JCE0648S3V3, JCE0648S05, JCE0648S12, JCE0648S15, JCE0648S24, JCE0648D03, JCE0648D05, JCE0648D12, JCE0648D15, JCE0648D24, JCE0612S3V3-H, JCE0612S05-H, JCE0612S12-H, JCE0612S15-H, JCE0612S24-H, JCE0612D03-H, JCE0612D05-H, JCE0612D12-H, JCE0612D15-H, JCE0612D24-H,



Bruce Mahrenholz, Director North American Certification Program

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JCE0624S3V3-H, JCE0624S05-H, JCE0624S12-H, JCE0624S15-H, JCE0624S24-H,
JCE0624D03-H, JCE0624D05-H, JCE0624D12-H, JCE0624D15-H, JCE0624D24-H,
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JCE0648D03-H, JCE0648D05-H, JCE0648D12-H, JCE0648D15-H, JCE0648D24-H,
ITW0505SA, ITW0512SA, ITW0515SA, ITW0524SA, ITW0512S, ITW0515S,
ITW1205SA, ITW1212SA, ITW1215SA, ITW1224SA, ITW1212S, ITW1215S,
ITW2405SA, ITW2412SA, ITW2415SA, ITW2424SA, ITW2412S, ITW2415S,
ITW4805SA, ITW4812SA, ITW4815SA, ITW4824SA, ITW4812S, ITW4815S,
IB0303S, IB0305S, IB0307S, IB0309S, IB0312S, IB0315S, IB0318S, IB0324S,
IB0503S, IB0505S, IB0507S, IB0509S, IB0512S, IB0515S, IB0518S, IB0524S,
IB1203S, IB1205S, IB1207S, IB1209S, IB1212S, IB1215S, IB1218S, IB1224S,
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IV0303SA, IV0305SA, IV0307SA, IV0309SA, IV0312SA, IV0315SA, IV0318SA,
IV0324SA, IV0503SA, IV0505SA, IV0507SA, IV0509SA, IV0512SA, IV0515SA,
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IV0503SA-H5, IV0505SA-H5, IV0507SA-H5, IV0509SA-H5, IV0512SA-H5,
IV0515SA-H5, IV0518SA-H5, IV0524SA-H5, IV1203SA-H5, IV1205SA-H5,



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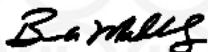


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IV1207SA-H5, IV1209SA-H5, IV1212SA-H5, IV1215SA-H5, IV1218SA-H5, IV1224SA-H5, IV1503SA-H5, IV1505SA-H5, IV1507SA-H5, IV1509SA-H5, IV1512SA-H5, IV1515SA-H5, IV1518SA-H5, IV1524SA-H5, IV2403SA-H5, IV2405SA-H5, IV2407SA-H5, IV2409SA-H5, IV2412SA-H5, IV2415SA-H5, IV2418SA-H5, IV2424SA-H5, IV4803SA-H5, IV4805SA-H5, IV4807SA-H5, IV4809SA-H5, IV4812SA-H5, IV4815SA-H5, IV4818SA-H5, IV4824SA-H5, IV0303SA-H6, IV0305SA-H6, IV0307SA-H6, IV0309SA-H6, IV0312SA-H6, IV0315SA-H6, IV0318SA-H6, IV0324SA-H6, IV0503SA-H6, IV0505SA-H6, IV0507SA-H6, IV0509SA-H6, IV0512SA-H6, IV0515SA-H6, IV0518SA-H6, IV0524SA-H6, IV1203SA-H6, IV1205SA-H6, IV1207SA-H6, IV1209SA-H6, IV1212SA-H6, IV1215SA-H6, IV1218SA-H6, IV1224SA-H6, IV1503SA-H6, IV1505SA-H6, IV1507SA-H6, IV1509SA-H6, IV1512SA-H6, IV1515SA-H6, IV1518SA-H6, IV1524SA-H6, IV2403SA-H6, IV2405SA-H6, IV2407SA-H6, IV2409SA-H6, IV2412SA-H6, IV2415SA-H6, IV2418SA-H6, IV2424SA-H6, IV4803SA-H6, IV4805SA-H6, IV4807SA-H6, IV4809SA-H6, IV4812SA-H6, IV4815SA-H6, IV4818SA-H6, IV4824SA-H6, IA0303S, IA0305S, IA0307S, IA0309S, IA0312S, IA0315S, IA0318S, IA0324S, IA0503S, IA0505S, IA0507S, IA0509S, IA0512S, IA0515S, IA0518S, IA0524S, IA1203S, IA1205S, IA1207S, IA1209S, IA1212S, IA1215S, IA1218S, IA1224S, IA1503S, IA1505S, IA1507S, IA1509S, IA1512S, IA1515S, IA1518S, IA1524S, IA2403S, IA2405S, IA2407S, IA2409S, IA2412S, IA2415S, IA2418S, IA2424S, IA4803S, IA4805S, IA4807S, IA4809S, IA4812S, IA4815S, IA4818S, IA4824S, IV0303S, IV0305S, IV0307S, IV0309S, IV0312S, IV0315S, IV0318S, IV0324S, IV0503S, IV0505S, IV0507S, IV0509S, IV0512S, IV0515S, IV0518S, IV0524S, IV1203S, IV1205S, IV1207S, IV1209S, IV1212S, IV1215S, IV1218S, IV1224S, IV1503S, IV1505S, IV1507S, IV1509S, IV1512S, IV1515S, IV1518S, IV1524S, IV2403S, IV2405S, IV2407S, IV2409S, IV2412S, IV2415S, IV2418S, IV2424S, IV4803S, IV4805S, IV4807S, IV4809S, IV4812S, IV4815S, IV4818S, IV4824S, IV0303S-H4, IV0305S-H4, IV0307S-H4, IV0309S-H4, IV0312S-H4, IV0315S-H4, IV0318S-H4, IV0324S-H4, IV0503S-H4, IV0505S-H4, IV0507S-H4, IV0509S-H4, IV0512S-H4, IV0515S-H4, IV0518S-H4, IV0524S-H4, IV1203S-H4, IV1205S-H4, IV1207S-H4, IV1209S-H4, IV1212S-H4, IV1215S-H4, IV1218S-H4, IV1224S-H4, IV1503S-H4, IV1505S-H4, IV1507S-H4, IV1509S-H4, IV1512S-H4, IV1515S-H4, IV1518S-H4, IV1524S-H4, IV2403S-H4.



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IV2424DA-H4, IV4803DA-H4, IV4805DA-H4, IV4807DA-H4, IV4809DA-H4,
IV4812DA-H4, IV4815DA-H4, IV4818DA-H4, IV4824DA-H4, IV0303DA-H5,
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IA0505D, IA0507D, IA0509D, IA0512D, IA0515D, IA0518D, IA0524D, IA1203D,
IA1205D, IA1207D, IA1209D, IA1212D, IA1215D, IA1218D, IA1224D, IA1503D.



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CERTIFICATE OF COMPLIANCE

Certificate Number 20171121-E317867
Report Reference E317867-20140717
Issue Date 2017-DECEMBER-14

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

IV1505D, IV1507D, IV1509D, IV1512D, IV1515D, IV1518D, IV1524D, IV2403D, IV2405D, IV2407D, IV2409D, IV2412D, IV2415D, IV2418D, IV2424D, IV4803D, IV4805D, IV4807D, IV4809D, IV4812D, IV4815D, IV4818D, IV4824D, IV0303D-H4, IV0305D-H4, IV0307D-H4, IV0309D-H4, IV0312D-H4, IV0315D-H4, IV0318D-H4, IV0324D-H4, IV0503D-H4, IV0505D-H4, IV0507D-H4, IV0509D-H4, IV0512D-H4, IV0515D-H4, IV0518D-H4, IV0524D-H4, IV1203D-H4, IV1205D-H4, IV1207D-H4, IV1209D-H4, IV1212D-H4, IV1215D-H4, IV1218D-H4, IV1224D-H4, IV1503D-H4, IV1505D-H4, IV1507D-H4, IV1509D-H4, IV1512D-H4, IV1515D-H4, IV1518D-H4, IV1524D-H4, IV2403D-H4, IV2405D-H4, IV2407D-H4, IV2409D-H4, IV2412D-H4, IV2415D-H4, IV2418D-H4, IV2424D-H4, IV4803D-H4, IV4805D-H4, IV4807D-H4, IV4809D-H4, IV4812D-H4, IV4815D-H4, IV4818D-H4, IV4824D-H4, IV0303D-H5, IV0305D-H5, IV0307D-H5, IV0309D-H5, IV0312D-H5, IV0315D-H5, IV0318D-H5, IV0324D-H5, IV0503D-H5, IV0505D-H5, IV0507D-H5, IV0509D-H5, IV0512D-H5, IV0515D-H5, IV0518D-H5, IV0524D-H5, IV1203D-H5, IV1205D-H5, IV1207D-H5, IV1209D-H5, IV1212D-H5, IV1215D-H5, IV1218D-H5, IV1224D-H5, IV1503D-H5, IV1505D-H5, IV1507D-H5, IV1509D-H5, IV1512D-H5, IV1515D-H5, IV1518D-H5, IV1524D-H5, IV2403D-H5, IV2405D-H5, IV2407D-H5, IV2409D-H5, IV2412D-H5, IV2415D-H5, IV2418D-H5, IV2424D-H5, IV4803D-H5, IV4805D-H5, IV4807D-H5, IV4809D-H5, IV4812D-H5, IV4815D-H5, IV4818D-H5, IV4824D-H5, IV0303D-H6, IV0305D-H6, IV0307D-H6, IV0309D-H6, IV0312D-H6, IV0315D-H6, IV0318D-H6, IV0324D-H6, IV0503D-H6, IV0505D-H6, IV0507D-H6, IV0509D-H6, IV0512D-H6, IV0515D-H6, IV0518D-H6, IV0524D-H6, IV1203D-H6, IV1205D-H6, IV1207D-H6, IV1209D-H6, IV1212D-H6, IV1215D-H6, IV1218D-H6, IV1224D-H6, IV1503D-H6, IV1505D-H6, IV1507D-H6, IV1509D-H6, IV1512D-H6, IV1515D-H6, IV1518D-H6, IV1524D-H6, IV2403D-H6, IV2405D-H6, IV2407D-H6, IV2409D-H6, IV2412D-H6, IV2415D-H6, IV2418D-H6, IV2424D-H6, IV4803D-H6, IV4805D-H6, IV4807D-H6, JCH1012S24, JCH1012D03, JCH1012D05, JCH1012D07, JCH1012D09, JCH1012D12, JCH1012D15, JCH1012D18, JCH1012D24, JCH1024S3V3, IV4809D-H6, IV4812D-H6, IV4815D-H6, IV4818D-H6, IV4824D-H6,



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QQGQ2/8 & QQJQ2/8:

IT2403SA, IT2405SA, IT2412SA, IT2415SA, IT4803SA, IT4805SA, IT4812SA, IT4815SA, IT2405S, IT2412S, IT2415S, IT4805S, IT4812S, IT4815S, IM2403SA, IM2405SA, IM2412SA, IM2415SA, IM4803SA, IM4805SA, IM4812SA, IM4815SA, IM2405S, IM2412S, IM2415S, IM4805S, IM4812S, IM4815S, JCH1012S3V3, JCH1012S05, JCH1012S7V2, JCH1012S09, JCH1012S12, JCH1012S15, JCH1012S18, JCH1024S05, JCH1024S7V2, JCH1024S09, JCH1024S12, JCH1024S15, JCH1024S18, JCH1024S24, JCH1024D03, JCH1024D05, JCH1024D07, JCH1024D09, JCH1024D12, JCH1024D15, JCH1024D18, JCH1024D24, JCH1048S3V3, JCH1048S05, JCH1048S7V2, JCH1048S09, JCH1048S12, JCH1048S15, JCH1048S18, JCH1048S24, JCH1048D03, JCH1048D05, JCH1048D07, JCH1048D09, JCH1048D12, JCH1048D15, JCH1048D18, JCH1048D24, JTH1524S3V3, JTH1524S05, JTH1524S7V2, JTH1524S09, JTH1524S12, JTH1524S15, JTH1524D05, JTH1524D07, JTH1524D09, JTH1524D12, JTH1524D15, JTH1548S3V3, JTH1548S05, JTH1548S7V2, JTH1548S09, JTH1548S12, JTH1548S15, JTH1548D05, JTH1548D07, JTH1548D09, JTH1548D12, JTH1548D15, JTH1524S3V3-R, JTH1524S05-R, JTH1524S7V2-R, JTH1524S09-R, JTH1524S12-R, JTH1524S15-R, JTH1524D05-R, JTH1524D07-R, JTH1524D09-R, JTH1524D12-R, JTH1524D15-R, JTH1548S3V3-R, JTH1548S05-R, JTH1548S7V2-R, JTH1548S09-R, JTH1548S12-R, JTH1548S15-R, JTH1548D05-R, JTH1548D07-R, JTH1548D09-R, JTH1548D12-R, JTH1548D15-R, JTK1524S3V3, JTK1524S05, JTK1524S12, JTK1524S15, JTK1548S3V3, JTK1548S05, JTK1548S12, JTK1548S15, JTK1524D05, JTK1524D12, JTK1524D15, JTK1548D05, JTK1548D12, JTK1548D15, JTK2024S3V3, JTK2024S05, JTK2024S12, JTK2024S15, JTK2048S3V3, JTK2048S05, JTK2048S12, JTK2048S15, JTK2024D12, JTK2024D15, JTK2048D12, JTK2048D15, JCM1512S3V3, JCM1512S05, JCM1512S12, JCM1512S15, JCM1524S3V3, JCM1524S05, JCM1524S12, JCM1524S15, JCM1548S3V3, JCM1548S05, JCM1548S12, JCM1548S15, JCM1512D05, JCM1512D12, JCM1512D15.



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JCM1524D05, JCM1524D12, JCM1524D15, JCM1548D05, JCM1548D12, JCM15489D15, JCM2012S3V3, JCM2012S05, JCM2012S12, JCM2012S15, JCM2024S3V3, JCM2024S05, JCM2024S12, JCM2024S15, JCM2048S3V3, JCM2048S05, JCM2048S12, JCM2048S15, JCM2012D12, JCM2012D15, JCM2024D12, JCM2024D15, JCM2048D12, JCM2048D15, JCM3012S3V3, JCM3012S05, JCM3012S12, JCM3012S15, JCM3012D12, JCM3012D15, JCM3024S3V3, JCM3024S05, JCM3024S12, JCM3024S15, JCM3024D12, JCM3024D15, JCM3048S3V3, JCM3048S05, JCM3048S12, JCM3048S15, JCM3048D12, JCM3048D15, JCM3012S3V3-HK, JCM3012S05-HK, JCM3012S12-HK, JCM3012S15-HK, JCM3024S3V3-HK, JCM3024S05-HK, JCM3024S12-HK, JCM3024S15-HK, JCM3048S3V3-HK, JCM3048S05-HK, JCM3048S12-HK, JCM3048S15-HK, JCM3012D12-HK, JCM3012D15-HK, JCM3024D12-HK, JCM3024D15-HK, JCM3048D12-HK, JCM3048D15-HK, JTK3024S3V3, JTK3024S05, JTK3024S12, JTK3024S15, JTK3024D12, JTK3024D15, JTK3048S3V3, JTK3048S05, JTK3048S12, JTK3048S15, JTK3048D12, JTK3048D15, JTK3024S3V3-HK, JTK3024S05-HK, JTK3024S12-HK, JTK3024S15-HK, JTK3048S3V3-HK, JTK3048S05-HK, JTK3048S12-HK, JTK3048S15-HK, JTK3024D12-HK, JTK3024D15-HK, JTK3048D12-HK, JTK3048D15-HK.

ISD0103S3V3, ISD0103S05, ISD0105S3V3, ISD0105S05, ISD0103D3V3, ISD0103D05, ISD0105D3V3, ISD0105D05, ISD0103S3V3-TR, ISD0103S05-TR, ISD0105S3V3-TR, ISD0105S05-TR, ISD0103D3V3-TR, ISD0103D05-TR, ISD0105D3V3-TR, ISD0105D05-TR,

JCD0412S3V3, JCD0412S05, JCD0412S7V2, JCD0412S09, JCD0412S12, JCD0412S15, JCD0412S18, JCD0412S24, JCD0412D03, JCD0412D05, JCD0412D7V2, JCD0412D09, JCD0412D12, JCD0412D15, JCD0412D18, JCD0412D24, JCD0424S3V3, JCD0424S05, JCD0424S7V2, JCD0424S09, JCD0424S12, JCD0424S15,



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JCD0424S18, JCD0424S24, JCD0424D03, JCD0424D05, JCD0424D7V2, JCD0424D09, JCD0424D12, JCD0424D15, JCD0424D18, JCD0424D24, JCD0448S3V3, JCD0448S05, JCD0448S7V2, JCD0448S09, JCD0448S12, JCD0448S15, JCD0448S18, JCD0448S24, JCD0448D03, JCD0448D05, JCD0448D7V2, JCD0448D09, JCD0448D12, JCD0448D15, JCD0448D18, JCD0448D24, JCD0412S3V3-H, JCD0412S05-H, JCD0412S7V2-H, JCD0412S09-H, JCD0412S12-H, JCD0412S15-H, JCD0412S18-H, JCD0412S24-H, JCD0412D03-H, JCD0412D05-H, JCD0412D7V2-H, JCD0412D09-H, JCD0412D12-H, JCD0412D15-H, JCD041DS18-H, JCD0412D24-H, JCD0424S3V3-H, JCD0424S05-H, JCD0424S7V2-H, JCD0424S09-H, JCD0424S12-H, JCD0424S15-H, JCD0424S18-H, JCD0424S24-H, JCD0424D03-H, JCD0424D05-H, JCD0424D7V2-H, JCD0424D09-H, JCD0424D12-H, JCD0424D15-H, JCD0424D18-H, JCD0424D24-H, JCD0448S3V3-H, JCD0448S05-H, JCD0448S7V2-H, JCD0448S09-H, JCD0448S12-H, JCD0448S15-H, JCD0448S18-H, JCD0448S24-H, JCD0448D03-H, JCD0448D05-H, JCD0448D7V2-H, JCD0448D09-H, JCD0448D12-H, JCD0448D15-H, JCD0448D18-H, JCD0448D24-H, JCD0512S3V3, JCD0512S05, JCD0512S7V2, JCD0512S09, JCD0512S12, JCD0512S15, JCD0512S18, JCD0512S24, JCD0512D03, JCD0512D05, JCD0512D7V2, JCD0512D09, JCD0512D12, JCD0512D15, JCD0512D18, JCD0512D24, JCD0524S3V3, JCD0524S05, JCD0524S7V2, JCD0524S09, JCD0524S12, JCD0524S15, JCD0524S18, JCD0524S24, JCD0524D03, JCD0524D05, JCD0524D7V2, JCD0524D09, JCD0524D12, JCD0524D15, JCD0524D18, JCD0524D24, JCD0548S3V3, JCD0548S05, JCD0548S7V2, JCD0548S09, JCD0548S12, JCD0548S15, JCD0548S18, JCD0548S24, JCD0548D03, JCD0548D05, JCD0548D7V2, JCD0548D09, JCD0548D12, JCD0548D15, JCD0548D18, JCD0548D24, JCD0512S3V3-H, JCD0512S05-H, JCD0512S7V2-H, JCD0512S09-H, JCD0512S12-H, JCD0512S15-H, JCD0512S18-H, JCD0512S24-H, JCD0512D03-H, JCD0512D05-H, JCD0512D7V2-H, JCD0512D09-H, JCD0512D12-H, JCD0512D15-H, JCD0512D18-H, JCD0512D24-H, JCD0524S3V3-H, JCD0524S05-H, JCD0524S7V2-H, JCD0524S09-H, JCD0524S12-H, JCD0524S15-H, JCD0524S18-H.



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JCD0524S24-H, JCD0524D03-H, JCD0524D05-H, JCD0524D7V2-H, JCD0524D09-H, JCD0524D12-H, JCD0524D15-H, JCD0524D18-H, JCD0524D24-H, JCD0548S3V3-H, JCD0548S05-H, JCD0548S7V2-H, JCD0548S09-H, JCD0548S12-H, JCD0548S15-H, JCD0548S18-H, JCD0548S24-H, JCD0548D03-H, JCD0548D05-H, JCD0548D7V2-H, JCD0548D09-H, JCD0548D12-H, JCD0548D15-H, JCD0548D18-H, JCD0548D24-H, JCD0612S3V3, JCD0612S05, JCD0612S7V2, JCD0612S09, JCD0612S12, JCD0612S15, JCD0612S18, JCD0612S24, JCD0612D03, JCD0612D05, JCD0612D7V2, JCD0612D09, JCD0612D12, JCD0612D15, JCD0612D18, JCD0612D24, JCD0624S3V3, JCD0624S05, JCD0624S7V2, JCD0624S09, JCD0624S12, JCD0624S15, JCD0624S18, JCD0624S24, JCD0624D03, JCD0624D05, JCD0624D7V2, JCD0624D09, JCD0624D12, JCD0624D15, JCD0624D18, JCD0624D24, JCD0648S3V3, JCD0648S05, JCD0648S7V2, JCD0648S09, JCD0648S12, JCD0648S15, JCD0648S18, JCD0648S24, JCD0648D03, JCD0648D05, JCD0648D7V2, JCD0648D09, JCD0648D12, JCD0648D15, JCD0648D18, JCD0648D24, JCD0612S3V3-H, JCD0612S05-H, JCD0612S7V2-H, JCD0612S09-H, JCD0612S12-H, JCD0612S15-H, JCD0612S18-H, JCD0612S24-H, JCD0612D03-H, JCD0612D05-H, JCD0612D7V2-H, JCD0612D09-H, JCD0612D12-H, JCD0612D15-H, JCD0612D18-H, JCD0612D24-H, JCD0624S3V3-H, JCD0624S05-H, JCD0624S7V2-H, JCD0624S09-H, JCD0624S12-H, JCD0624S15-H, JCD0624S18-H, JCD0624S24-H, JCD0624D03-H, JCD0624D05-H, JCD0624D7V2-H, JCD0624D09-H, JCD0624D12-H, JCD0624D15-H, JCD0624D18-H, JCD0624D24-H, JCD0648S3V3-H, JCD0648S05-H, JCD0648S7V2-H, JCD0648S09-H, JCD0648S12-H, JCD0648S15-H, JCD0648S18-H, JCD0648S24-H, JCD0648D03-H, JCD0648D05-H, JCD0648D7V2-H, JCD0648D09-H, JCD0648D12-H, JCD0648D15-H, JCD0648D18-H, JCD0648D24-H



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JCJ0812S3V3, JCJ0812S05, JCJ0812S7V2, JCJ0812S09, JCJ0812S12, JCJ0812S15, JCJ0812D05, JCJ0812D7V2, JCJ0812D09, JCJ0812D12, JCJ0812D15, JCJ0824S3V3, JCJ0824S05, JCJ0824S7V2, JCJ0824S09, JCJ0824S12, JCJ0824S15, JCJ0824D05, JCJ0824D7V2, JCJ0824D09, JCJ0824D12, JCJ0824D15, JCJ0848S7V2, JCJ0848S09, JCJ0848D05, JCJ0848D7V2, JCJ0848D09, JCJ0848D12, JCJ0848D15, JCJ1012S2V5, JCJ1012S3V3, JCJ1012S05, JCJ1012S12, JCJ1012S15, JCJ1012D12, JCJ1012D15, JCJ1024S2V5, JCJ1024S3V3, JCJ1024S05, JCJ1024S12, JCJ1024S15, JCJ1024D12, JCJ1024D15, JCJ1048S2V5, JCJ1048S3V3, JCJ1048S05, JCJ1048S12, JCJ1048S15, JCJ1048D12, JCJ1048D15, JCK5012S3V3, JCK5012S05, JCK5012S12, JCK5012S15, JCK5024S3V3, JCK5024S05, JCK5024S12, JCK5024S15, JCK5048S3V3, JCK5048S05, JCK5048S12, JCK5048S15, JCK5012S3V3-HK, JCK5012S05-HK, JCK5012S12-HK, JCK5012S15-HK, JCK5024S3V3-HK, JCK5024S05-HK, JCK5024S12-HK, JCK5024S15-HK, JCK5048S3V3-HK, JCK5048S05-HK, JCK5048S12-HK, JCK5048S15-HK.



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QQGQ2, QQGQ8, QQJQ2, QQJQ8:-

Models IZ0503SA, IZ0505SA, IZ0512SA, IZ0515SA, IZ1203SA, IZ1205SA, IZ1212SA, IZ1215SA, IZ2403SA, IZ2405SA, IZ2412SA, IZ2415SA, IZ4803SA, IZ4805SA, IZ4812SA, IZ4815SA, IZ0503SA-H, IZ0505SA-H, IZ0512SA-H, IZ0515SA-H, IZ1203SA-H, IZ1205SA-H, IZ1212SA-H, IZ1215SA-H, IZ2403SA-H, IZ2405SA-H, IZ2412SA-H, IZ2415SA-H, IZ4803SA-H, IZ4805SA-H, IZ4812SA-H, IZ4815SA-H, IZ0505S, IZ0512S, IZ0515S, IZ1205S, IZ1212S, IZ1215S, IZ2405S, IZ2412S, IZ2415S, IZ4805S, IZ4812S, IZ4815S, IZ0505S-H, IZ0512S-H, IZ0515S-H, IZ1205S-H, IZ1212S-H, IZ1215S-H, IZ2405S-H, IZ2412S-H, IZ2415S-H, IZ4805S-H, IZ4812S-H, IZ4815S-H, ITX0503SA, ITX0505SA, ITX0509SA, ITX0512SA, ITX0515SA, ITX0524SA, ITX0505S, ITX0512S, ITX0515S, ITX1203SA, ITX1205SA, ITX1209SA, ITX1212SA, ITX1215SA, ITX1224SA, ITX1205S, ITX1212S, ITX1215S, ITX2403SA, ITX2405SA, ITX2409SA, ITX2412SA, ITX2415SA, ITX2424SA, ITX2405S, ITX2412S, ITX2415S, ITX4803SA, ITX4805SA, ITX4809SA, ITX4812SA, ITX4815SA, ITX4824SA, ITX4805S, ITX4812S, ITX4815S, ITX0503SA-H, ITX0505SA-H, ITX0509SA-H, ITX0512SA-H, ITX0515SA-H, ITX0524SA-H, ITX0505S-H, ITX0512S-H, ITX0515S-H, ITX1203SA-H, ITX1205SA-H, ITX1209SA-H, ITX1212SA-H, ITX1215SA-H, ITX1224SA-H, ITX1205S-H, ITX1212S-H, ITX1215S-H, ITX2403SA-H, ITX2405SA-H, ITX2409SA-H, ITX2412SA-H, ITX2415SA-H, ITX2424SA-H, ITX2405S-H, ITX2412S-H, ITX2415S-H, ITX4803SA-H, ITX4805SA-H, ITX4809SA-H, ITX4812SA-H, ITX4815SA-H, ITX4824SA-H, ITX4805S-H, ITX4812S-H, ITX4815S-H, ITX0503SA-R, ITX0505SA-R, ITX0509SA-R, ITX0512SA-R, ITX0515SA-R, ITX0524SA-R, ITX0505S-R, ITX0512S-R, ITX0515S-R, ITX1203SA-R, ITX1205SA-R, ITX1209SA-R, ITX1212SA-R, ITX1215SA-R, ITX1224SA-R, ITX1205S-R, ITX1212S-R, ITX1215S-R, ITX2403SA-R, ITX2405SA-R, ITX2409SA-R, ITX2412SA-R, ITX2415SA-R, ITX2424SA-R, ITX2405S-R, ITX2412S-R, ITX2415S-R, ITX4803SA-R, ITX4805SA-R, ITX4809SA-R, ITX4812SA-R, ITX4815SA-R, ITX4824SA-R, ITX4805S-R, ITX4812S-R, ITX4815S-R, ITX0503SA-HR, ITX0505SA-HR, ITX0509SA-HR, ITX0512SA-HR, ITX0515SA-HR, ITX0524SA-HR, ITX0505S-HR, ITX0512S-HR, ITX0515S-HR, ITX1203SA-HR, ITX1205SA-HR, ITX1209SA-HR, ITX1212SA-HR, ITX1215SA-HR, ITX1224SA-HR, ITX1205S-HR, ITX1212S-HR, ITX1215S-HR, ITX2403SA-HR, ITX2405SA-HR, ITX2409SA-HR, ITX2412SA-HR, ITX2415SA-HR, ITX2424SA-HR, ITX2405S-HR, ITX2412S-HR, ITX2415S-HR, ITX4803SA-HR, ITX4805SA-HR, ITX4809SA-HR, ITX4812SA-HR, ITX4815SA-HR, ITX4824SA-HR, ITX4805S-HR, ITX4812S-HR, ITX4815S-HR, ITQ2403SA,



Bruce Mahrenholz, Director North American Certification Program

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CERTIFICATE OF COMPLIANCE

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ITQ2405SA, ITQ2409SA, ITQ2412SA, ITQ2415SA, ITQ2424SA, ITQ2405S,
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H, ITQ4812SA-H, ITQ4815SA-H, ITQ4824SA-H, ITQ4805S-H, ITQ4812S-H,
ITQ4815S-H.

QQGQ2, QQGQ8, QQJQ2, QQJQ8:- JTL6024S05, JTL6024S12, JTL6024S15,
JTL6048S05, JTL6048S12, JTL6048S15, JTL6024D12, JTL6024D15, JTL6048D12,
JTL6048D15, JTL6024S05-HK, JTL6024S12-HK, JTL6024S15-HK, JTL6048S05-HK,
JTL6048S12-HK, JTL6048S15-HK, JTL6024D12-HK, JTL6024D15-HK, JTL6048D12-
HK, JTL6048D15-HK, JTF0824S3V3, JTF0824S05, JTF0824S12, JTF0824S15,
JTF0824D05, JTF0824D12, JTF0824D15, JTF0848S3V3, JTF0848S05,
JTF0848S12, JTF0848S15, JTF0848D05, JTF0848D12, JTF0848D15,
JTF1024S3V3, JTF1024S05, JTF1024S12, JTF1024S15, JTF1024D05,
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JTF1248S3V3, JTF1248S05, JTF1248S12, JTF1248S15, JTF1248D05,
JTF1248D12, JTF1248D15.

Standards: UL 60950-1 and CAN/CSA C22.2 No. 60950-1-07, Information
Technology Equipment - Safety - Part 1: General Requirements,



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