

CERTIFICADO DE CONFORMIDAD DE PRODUCTO

CERTIFICATE OF COMPLIANCE



ISO/IEC 17065:2012
16-CPR-002



Certificado N°. / Certificate N°: UL-CO-0189

Referencia de Informe N° / Report reference N°: VI- OPP-2023-02-0333512
Fecha de Emisión / Issue date: 15 de Junio de 2023 / June 15th, 2023.
Válido hasta / Validity Period: 15 de Junio de 2026 / June 15th, 2026.
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Información del cliente Customer information

Nombre del cliente / Name of customer: VERTIV COLOMBIA S.A.S
Nit / ID: 800.252.589-9
Dirección / Address: Av Cra 19 # 100 - 45, piso 15. Edificio Wework, Bogotá
País / Country: Colombia

UL de Colombia S.A.S certifica que el (los) producto(s) relacionado(s) a continuación
UL de Colombia S.A.S certifies that following product(s)

Producto / Product

UNIDADES DE POTENCIA ININTERRUMPIDA / UNINTERRUPTIBLE POWER SYSTEMS

Modelo(s) y Marca Model(s) and Trademark

Modelo Model	Marca comercial Trademark
GXT5, MP2, ITA2, Liebert APS AS1 Series, Liebert APS AS2 Series, Liebert APS AS3 Series, Liebert APS AS4 Series, Liebert APS ASW Series, Liebert APS AS5 Series, Liebert APS AS6 Series, Liebert APS ASMBGR1 Series, Liebert APS ASMBGR2 Series, Liebert APS ASMBGRG Series, Liebert eXM, Liebert EXS F1 Series, Liebert EXS F2 Series, Liebert EXS F3 Series.	

Información adicional Additional Information

Para información adicional se incluye(n) la(s) página(s) N° 2ª a la 17 anexa(s) las cuales hacen parte del presente certificado.

For additional information see the annexed pages N° 2 to 17 which are integral part of this certificate.

Esquema de certificación / (5) Certification scheme

Demuestran la conformidad con los requisitos establecidos en la Resolución RETIE - 90708 de 30 de agosto de 2013 (modificada por Resolución 90907 de 25 de octubre de 2013 y Resolución 90795 de 25 de julio de 2014) del Ministerio de Minas y Energía - CAPÍTULO 3 REQUISITOS DE PRODUCTOS ARTÍCULO 20°. REQUERIMIENTOS PARA LOS PRODUCTOS y Numeral 20.26 UNIDADES DE POTENCIA ININTERRUMPIDA (UPS), emitido por el Ministerio de Minas y Energía del producto: UNIDADES DE POTENCIA ININTERRUMPIDA (UPS) y la norma UL 1778 - Uninterruptible Power System, número de edición: 5 y fecha de edición: 2014-06-13 / It has demonstrated the conformity of the RETIE- Regulation of electrical installations Resolution 90708 of August 30th, 2013 (modified by resolutions Resolution 90907 of October 25, 2013 and Resolution 90795 of July 25, 2014) of the Ministry of Mines and Energy - CHAPTER 3 PRODUCT REQUIREMENTS ARTICLE 20°. REQUIREMENTS FOR PRODUCTS and Numeral 20.26 UNINTERRUPTIBLE POWER SYSTEMS and 20.28 PRODUCTS USED IN SPECIAL INSTALLATIONS, issued by the Ministry of Mines and Energy of the products: UNINTERRUPTIBLE POWER SYSTEMS and the standard UL 1778 - Uninterruptible Power System, Edition Number: 5 and Edition Date: 2014-06-13.

El producto cumple con los requerimientos de la marca UL-CO, del reglamento técnico especificado, del esquema de certificación bajo la cual fue evaluado, y el Contrato de Prestación de Servicios N°: 1594675 El titular del certificado está autorizado a usar en los productos incluidos en este certificado la marca de conformidad. UL de Colombia S.A.S debe ser informado por escrito de cualquier cambio que se realice al producto de acuerdo con el Contrato de Prestación de Servicios.

The product accomplishes the requirements of UL-CO Mark, the regulation requirements, the certification scheme which the product was evaluated, and the contract on provision of services N°: 1594675 The holder of the certificate is authorized to use the Conformity Mark for the products listed in this certificate. UL de Colombia S.A.S must be informed in writing about any changes to the product in accordance with the contract on provision of services.

JULIAN
ORLANDO
ARCE
VELASQUEZ
Digitally signed
by JULIAN
ORLANDO ARCE
VELASQUEZ
Date: 2023.06.15
18:09:25 -05'00'

Julian Arce
Project Engineer



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ANEXO AL CERTIFICADO

CERTIFICATE ANNEX

NOMBRE Y DIRECCIÓN DEL FABRICANTE (PRODUCTOR) Name and address of the manufacturer			MARCA COMERCIAL Trademark																																																																																																																								
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CERTIFICADO DE CONFORMIDAD DE PRODUCTO

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ISO/IEC 17065:2012
16-CPR-002



Certificado N°. / Certificate N°: UL-CO-0189

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Vertiv Tech Co., Ltd. No 299 East Feiyun Avenue. Mianyang Sichuan PR, China					Vertiv Corporation 975 Pittsburgh Drive Delaware OH 43015																																																																																																																											
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FAMILIA DE PRODUCTO Family		MODELO O REFERENCIA/ Model o Reference		ESPECIFICACIONES TÉCNICAS Technical Specifications																																																																																																																												
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<div>Sistema de designación del modelo de UPS:</div> <table><tr><td>AS</td><td>5</td><td>A</td><td>0</td><td>R</td><td>C7</td><td>G</td><td>N</td><td>N</td><td>X</td><td>0</td></tr><tr><td>(a)</td><td>(b)</td><td>(c)</td><td>(d)</td><td>(e)</td><td>(f)</td><td>(g)</td><td>(h)</td><td>(i)</td><td>(j)</td><td>(k)</td></tr></table> <div>Nota: Ver File E307463 V.S 1.16</div>														AS	5	A	0	R	C7	G	N	N	X	0	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)																																																																																													
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UNIDADES DE POTENCIA ININTERRUMPIDA (UPS)		Liebert APS ASMBCR1 Series, Liebert APS ASMBCR2 Series, Liebert APS ASMBCRG Series, Liebert APS ASMBCRW Series		<table><tr><th rowspan="2">Modelo</th><th colspan="7">Potencia de entrada, 50/60 Hz</th><th rowspan="2">Fases</th></tr><tr><th>V ac</th><th>Fase (A)</th><th>Neutro</th><th>P.F.</th><th>W</th><th>VA</th></tr><tr><td rowspan="4">Liebert APS ASMBCR1 Series</td><td>200/208/220/230/240</td><td>100</td><td rowspan="2">-</td><td rowspan="2">-</td><td rowspan="2">-</td><td rowspan="2">-</td><td>Monofásico (L+N+PE)</td></tr><tr><td>220/380-240/415</td><td>100</td><td>Trifásico (L1+L2+L3+N+PE)</td></tr><tr><td>100/200-120/240</td><td>100</td><td>-</td><td>-</td><td>-</td><td>-</td><td>Monofásico (2W+N+PE)</td></tr><tr><td>100/173, 120/208, 127/220</td><td>100</td><td>-</td><td>-</td><td>-</td><td>-</td><td>Monofásico (2W+N+PE)</td></tr><tr><td rowspan="4">Liebert APS ASMBCRG Series</td><td>200/208/220/230/240</td><td>63</td><td rowspan="2">-</td><td rowspan="2">-</td><td rowspan="2">-</td><td rowspan="2">-</td><td>Monofásico (L+N+PE)</td></tr><tr><td>220/380-240/415</td><td>63</td><td>Trifásico (L1+L2+L3+N+PE)</td></tr><tr><td>100/200-120/240</td><td>63</td><td>-</td><td>-</td><td>-</td><td>-</td><td>Monofásico (2W+N+PE)</td></tr><tr><td>100/173, 120/208, 127/220</td><td>63</td><td>-</td><td>-</td><td>-</td><td>-</td><td>Monofásico (2W+N+PE)</td></tr><tr><td rowspan="4">Liebert APS ASMBCRW Series</td><td>200/208/220/230/240</td><td>50</td><td rowspan="2">-</td><td rowspan="2">-</td><td rowspan="2">-</td><td rowspan="2">-</td><td>Monofásico (L+N+PE)</td></tr><tr><td>220/380-240/415</td><td>50</td><td>Trifásico (L1+L2+L3+N+PE)</td></tr><tr><td>100/200-120/240</td><td>50</td><td>-</td><td>-</td><td>-</td><td>-</td><td>Monofásico (2W+N+PE)</td></tr><tr><td>100/173, 120/208, 127/220</td><td>50</td><td>-</td><td>-</td><td>-</td><td>-</td><td>Monofásico (2W+N+PE)</td></tr><tr><td rowspan="4">Liebert APS ASMBCR2 Series</td><td>200/208/220/230/240</td><td>125</td><td rowspan="2">-</td><td rowspan="2">-</td><td rowspan="2">-</td><td rowspan="2">-</td><td>Monofásico (L+N+PE)</td></tr><tr><td>220/380-240/415</td><td>125</td><td>Trifásico (L1+L2+L3+N+PE)</td></tr><tr><td>100/200-120/240</td><td>125</td><td>-</td><td>-</td><td>-</td><td>-</td><td>Monofásico (2W+N+PE)</td></tr><tr><td>100/173, 120/208, 127/220</td><td>125</td><td>-</td><td>-</td><td>-</td><td>-</td><td>Monofásico (2W+N+PE)</td></tr></table>										Modelo	Potencia de entrada, 50/60 Hz							Fases	V ac	Fase (A)	Neutro	P.F.	W	VA	Liebert APS ASMBCR1 Series	200/208/220/230/240	100	-	-	-	-	Monofásico (L+N+PE)	220/380-240/415	100	Trifásico (L1+L2+L3+N+PE)	100/200-120/240	100	-	-	-	-	Monofásico (2W+N+PE)	100/173, 120/208, 127/220	100	-	-	-	-	Monofásico (2W+N+PE)	Liebert APS ASMBCRG Series	200/208/220/230/240	63	-	-	-	-	Monofásico (L+N+PE)	220/380-240/415	63	Trifásico (L1+L2+L3+N+PE)	100/200-120/240	63	-	-	-	-	Monofásico (2W+N+PE)	100/173, 120/208, 127/220	63	-	-	-	-	Monofásico (2W+N+PE)	Liebert APS ASMBCRW Series	200/208/220/230/240	50	-	-	-	-	Monofásico (L+N+PE)	220/380-240/415	50	Trifásico (L1+L2+L3+N+PE)	100/200-120/240	50	-	-	-	-	Monofásico (2W+N+PE)	100/173, 120/208, 127/220	50	-	-	-	-	Monofásico (2W+N+PE)	Liebert APS ASMBCR2 Series	200/208/220/230/240	125	-	-	-	-	Monofásico (L+N+PE)	220/380-240/415	125	Trifásico (L1+L2+L3+N+PE)	100/200-120/240	125	-	-	-	-	Monofásico (2W+N+PE)	100/173, 120/208, 127/220	125	-	-	-	-	Monofásico (2W+N+PE)
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Liebert APS ASMBCR1 Series	200/208/220/230/240	100	-	-	-	-	Monofásico																																																																																																																									
	100/100/200 o 110/110/220 o 120/120/208/240	100	-	-	-	-	Monofásico																																																																																																																									
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FAMILIA DE PRODUCTO Family	MODELO O REFERENCIA/ Model o Reference	ESPECIFICACIONES TÉCNICAS Technical Specifications																																																					
		47(b)040(d)(e)(f)(g)(h) Liebert.eXM(100K frame):				--	--	--	--	--																																													
		*47(b)060A0(f)(g)0, 47(b)060(d)(e)(f)(g)(h)				167	167	1	60	60																																													
		*47(b)080A0(f)(g)0, 47(b)080(d)(e)(f)(g)(h)				222	222	1	80	80																																													
		*47(b)100A0(f)(g)0, 47(b)100(d)(e)(f)(g)(h)				278	278	1	100	100																																													
UNIDADES DE POTENCIA ININTERRUMPIDA (UPS)	Modelos: ITA2-10KRT208C, ITA2-10KRT208, ITA2-08KRT208C, ITA2-08KRT208 Accesorio para Gabinete de batería: ITA2-BCI0020k03 ITA-BLI0020k01	<table><tr><th rowspan="2">Modelo</th><th colspan="6">Potencia de entrada, 50/60 Hz</th><th rowspan="2">Fases</th></tr><tr><th>V ac</th><th>Fase (A)</th><th>Neutro</th><th>P.F.</th><th>W</th><th>VA</th></tr><tr><td>ITA2-10KRT208</td><td>120/208-127/220</td><td>37 Max</td><td>-</td><td>-</td><td>-</td><td>-</td><td>Trifásico (3W+N+PE)</td></tr><tr><td>ITA2-08KRT208</td><td>120/208-127/220</td><td>24Max</td><td>-</td><td>-</td><td>-</td><td>-</td><td>Trifásico (3W+N+PE)</td></tr></table>								Modelo	Potencia de entrada, 50/60 Hz						Fases	V ac	Fase (A)	Neutro	P.F.	W	VA	ITA2-10KRT208	120/208-127/220	37 Max	-	-	-	-	Trifásico (3W+N+PE)	ITA2-08KRT208	120/208-127/220	24Max	-	-	-	-	Trifásico (3W+N+PE)																
		Modelo	Potencia de entrada, 50/60 Hz						Fases																																														
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		ITA2-10KRT208	120/208-127/220	37 Max	-	-	-	-	Trifásico (3W+N+PE)																																														
		ITA2-08KRT208	120/208-127/220	24Max	-	-	-	-	Trifásico (3W+N+PE)																																														
		<table><tr><th rowspan="2">Modelo</th><th colspan="6">Potencia de Salida, 60 Hz</th><th colspan="2">Batería de alimentación</th></tr><tr><th>V ac</th><th>Fase (A)</th><th>Neutro</th><th>P.F.</th><th>kW</th><th>kVA</th><th>Fase</th><th>Nominal V dc</th><th>Nominal A dc</th></tr><tr><td>ITA2-10KRT208</td><td>120/208-127/220</td><td>28 Max</td><td>-</td><td>1</td><td>10</td><td>10</td><td>Trifásico</td><td>228-384</td><td>47 max</td></tr><tr><td>ITA2-08KRT208</td><td>120/208-127/220</td><td>23 Max</td><td>-</td><td>0.9</td><td>7, 2</td><td>8</td><td>Trifásico</td><td>228-384</td><td>38 max</td></tr></table>								Modelo	Potencia de Salida, 60 Hz						Batería de alimentación		V ac	Fase (A)	Neutro	P.F.	kW	kVA	Fase	Nominal V dc	Nominal A dc	ITA2-10KRT208	120/208-127/220	28 Max	-	1	10	10	Trifásico	228-384	47 max	ITA2-08KRT208	120/208-127/220	23 Max	-	0.9	7, 2	8	Trifásico	228-384	38 max								
Modelo	Potencia de Salida, 60 Hz						Batería de alimentación																																																
	V ac	Fase (A)	Neutro	P.F.	kW	kVA	Fase	Nominal V dc	Nominal A dc																																														
ITA2-10KRT208	120/208-127/220	28 Max	-	1	10	10	Trifásico	228-384	47 max																																														
ITA2-08KRT208	120/208-127/220	23 Max	-	0.9	7, 2	8	Trifásico	228-384	38 max																																														
		<table><tr><th>Modelo</th><th>Cantidad de baterías</th><th>Voltaje nominal (V)</th><th>Corriente nominal (A)</th><th>Capacidad nominal total de las baterías en cadena (Ah)</th></tr><tr><td>ITA2-BCI0020k03</td><td>16</td><td>192</td><td>58 MAX</td><td>9</td></tr><tr><td>ITA-BLI0020k01</td><td>--</td><td>192</td><td>58 MAX</td><td>6</td></tr></table>								Modelo	Cantidad de baterías	Voltaje nominal (V)	Corriente nominal (A)	Capacidad nominal total de las baterías en cadena (Ah)	ITA2-BCI0020k03	16	192	58 MAX	9	ITA-BLI0020k01	--	192	58 MAX	6																															
Modelo	Cantidad de baterías	Voltaje nominal (V)	Corriente nominal (A)	Capacidad nominal total de las baterías en cadena (Ah)																																																			
ITA2-BCI0020k03	16	192	58 MAX	9																																																			
ITA-BLI0020k01	--	192	58 MAX	6																																																			
UNIDADES DE POTENCIA ININTERRUMPIDA (UPS)	Gabinete del mantenimiento del Bypass, ITA2-10kMBC40, ITA2-08kMBC40, ITA2-10kMBC41 ITA2-08kMBC41 Accesorios POD, Modelos PD3-001, PD3-002, PD3-003, PD3-005, PD3-006, PD3-007, PD3-009, PD3-010	<table><tr><th rowspan="2">Modelo</th><th colspan="6">Potencia de entrada del rectificador, 50/60 Hz</th><th rowspan="2">Fases</th></tr><tr><th>V ac</th><th>Fase (A)</th><th>Neutro</th><th>P.F.</th><th>W</th><th>VA</th></tr><tr><td>ITA2-10kMBC40</td><td>120/208-127/220</td><td>37</td><td>-</td><td>-</td><td>-</td><td>-</td><td>Trifásico (L1+L2+L3+N+PE)</td></tr><tr><td>ITA2-08kMBC40</td><td>120/208-127/220</td><td>24</td><td>-</td><td>-</td><td>-</td><td>-</td><td>Trifásico (L1+L2+L3+N+PE)</td></tr><tr><td>ITA2-10kMBC41</td><td>120/208-127/220</td><td>37</td><td>-</td><td>-</td><td>-</td><td>-</td><td>Trifásico (L1+L2+L3+N+PE)</td></tr><tr><td>ITA2-08kMBC41</td><td>120/208-127/220</td><td>24</td><td>-</td><td>-</td><td>-</td><td>-</td><td>Trifásico (L1+L2+L3+N+PE)</td></tr></table>								Modelo	Potencia de entrada del rectificador, 50/60 Hz						Fases	V ac	Fase (A)	Neutro	P.F.	W	VA	ITA2-10kMBC40	120/208-127/220	37	-	-	-	-	Trifásico (L1+L2+L3+N+PE)	ITA2-08kMBC40	120/208-127/220	24	-	-	-	-	Trifásico (L1+L2+L3+N+PE)	ITA2-10kMBC41	120/208-127/220	37	-	-	-	-	Trifásico (L1+L2+L3+N+PE)	ITA2-08kMBC41	120/208-127/220	24	-	-	-	-	Trifásico (L1+L2+L3+N+PE)
		Modelo	Potencia de entrada del rectificador, 50/60 Hz						Fases																																														
			V ac	Fase (A)	Neutro	P.F.	W	VA																																															
		ITA2-10kMBC40	120/208-127/220	37	-	-	-	-	Trifásico (L1+L2+L3+N+PE)																																														
		ITA2-08kMBC40	120/208-127/220	24	-	-	-	-	Trifásico (L1+L2+L3+N+PE)																																														
ITA2-10kMBC41	120/208-127/220	37	-	-	-	-	Trifásico (L1+L2+L3+N+PE)																																																
ITA2-08kMBC41	120/208-127/220	24	-	-	-	-	Trifásico (L1+L2+L3+N+PE)																																																
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Modelo	Entrada del Bypass y Potencia de Salida, 50/60 Hz						Fase																																																
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ITA2-10kMBC40	120/208-127/220	28	-	-	-	-	Trifásico (L1+L2+L3+N+PE)																																																
ITA2-08kMBC40	120/208-127/220	23	-	-	-	-	Trifásico (L1+L2+L3+N+PE)																																																
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Modelo	ENTRADA Power, 50/60 Hz						Fases																																																
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PD3-001(3)	208	30	-	-	-	-	Trifásico (L1+L2+L3+N+PE)																																																
PD3-002	208/220	30	-	-	-	-	Trifásico (L1+L2+L3+N+PE)																																																
PD3-003	120/208	30	-	-	-	-	Trifásico																																																

CERTIFICADO DE CONFORMIDAD DE PRODUCTO

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ISO/IEC 17065:2012
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Certificado N°. / Certificate N°: UL-CO-0189

Referencia de Informe N° / Report reference N°: VI- OPP-2023-02-0333512

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NOMBRE Y DIRECCIÓN DEL FABRICANTE (PRODUCTOR) Name and address of the manufacturer						MARCA COMERCIAL Trademark																																																	
Vertiv Tech Co., Ltd. No 299 East Feiyun Avenue. Mianyang Sichuan PR, China			Vertiv Corporation 975 Pittsburgh Drive Delaware OH 43015																																																				
EMERMEX S A DE C V (Vertiv Corporation) Parque Industrial El Vigia LA ELECTRONICA 44-70 CALLE INDUSTRIA DE 21600 Mexicali BC MEXICO																																																							
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									(L1+L2+L3+N+PE)																																														
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UNIDADES DE POTENCIA ININTERRUPTIDA (UPS)	Liebert EXS F1 Series, Modelo 53 s/p S o P, s/p 10, s/p A, B, E o F, s/p C o Y, s/p 0, 1, 2, 3, 4, s/p 0, A, C o Q, s/p 0, 1, 2, 3, 4, 5, 6, 7, 8, A, B, C, D, E, s/p 0, A, B, C, D, E, F, G, H, J, K, L, 1, 2, 3, 4, 5, 6, 7, 8, 9, W, X, Y, s/p 0, s/p XXX (puede ser) cualquier carácter alfanumérico	<table><tr><th colspan="7">ENTRADA</th></tr><tr><th>Modelo</th><th>V ac</th><th>Hz</th><th>Fase, A (MAX)</th><th>Neutro, A (MAX)</th><th>Fases</th><th>Corriente máxima de corta duración</th></tr><tr><td>Liebert EXS F1 Series</td><td>120/208</td><td rowspan="4">50/60</td><td>---</td><td>---</td><td rowspan="4">Y- 3W+N+G</td><td rowspan="4">30kA</td></tr><tr><td>53(b)10(d)(e)(f)(g)(h)(i)(j)(k)</td><td>127/220</td><td>30</td><td>---</td></tr><tr><td></td><td></td><td>---</td><td>---</td></tr><tr><td></td><td></td><td>37</td><td>---</td></tr></table>						ENTRADA							Modelo	V ac	Hz	Fase, A (MAX)	Neutro, A (MAX)	Fases	Corriente máxima de corta duración	Liebert EXS F1 Series	120/208	50/60	---	---	Y- 3W+N+G	30kA	53(b)10(d)(e)(f)(g)(h)(i)(j)(k)	127/220	30	---			---	---			37	---															
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		<table><tr><th colspan="3">Clasificación de la batería de alimentación</th></tr><tr><th>Modelo</th><th>V dc</th><th>A (MAX)</th></tr><tr><td>*</td><td></td><td></td></tr><tr><td>Liebert EXS F1 Series</td><td>---</td><td>---</td></tr><tr><td>53(b)10(d)(e)(f)(g)(h)(i)(j)(k)</td><td>288-384</td><td>47</td></tr></table>						Clasificación de la batería de alimentación			Modelo	V dc	A (MAX)	*			Liebert EXS F1 Series	---	---	53(b)10(d)(e)(f)(g)(h)(i)(j)(k)	288-384	47																																	
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<table><tr><td colspan="11">Sistema de designación del modelo de UPS: Nota: Ver File E307463 V.S 1.24</td></tr><tr><td>53</td><td>S</td><td>10</td><td>A</td><td>C</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td></tr><tr><td>(a)</td><td>(b)</td><td>(c)</td><td>(d)</td><td>(e)</td><td>(f)</td><td>(g)</td><td>(h)</td><td>(i)</td><td>(j)</td><td>(k)</td></tr></table>						Sistema de designación del modelo de UPS: Nota: Ver File E307463 V.S 1.24											53	S	10	A	C	0	0	0	0	0	0	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)																	
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UNIDADES DE POTENCIA ININTERRUPTIDA (UPS)	Liebert EXS F2 Series, Modelo 53 s/p S o P, s/p 15, 20, s/p G o Y, s/p C o Y, s/p 0, 6, 7, 8, s/p 0, A, C, D, Q, s/p 0, 1, 2, 3, 4, 5, 6, 7, 8, A, B, C, D, E, s/p 0, A, B, C, D, E, F, G, H, J, K, L, 1, 2, 3, 4, 5, 6, 7, 8, 9, W, X, Y, s/p 0, A, B, C, D, E, F, G, H, J, K, L, 1, 2, 3, 4, 5, 6, 7, 8, 9, W.	<table><tr><th colspan="7">ENTRADA</th></tr><tr><th>Modelo</th><th>V ac</th><th>Hz</th><th>Fase, A (MAX)</th><th>Neutro, A (MAX)</th><th>Fases</th><th>Corriente máxima de corta duración</th></tr><tr><td>*Liebert EXS F2 Series</td><td>120/208</td><td rowspan="2">60</td><td>53</td><td>----</td><td rowspan="2">Y, 3W+N+G</td><td rowspan="2">30kA</td></tr><tr><td>53(b)20G(e)(f)(g)(h)(i)(j)(k)</td><td>127/220</td><td>71</td><td>--</td></tr></table>						ENTRADA							Modelo	V ac	Hz	Fase, A (MAX)	Neutro, A (MAX)	Fases	Corriente máxima de corta duración	*Liebert EXS F2 Series	120/208	60	53	----	Y, 3W+N+G	30kA	53(b)20G(e)(f)(g)(h)(i)(j)(k)	127/220	71	--																							
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CERTIFICADO DE CONFORMIDAD DE PRODUCTO

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UNIDADES DE POTENCIA ININTERRUMPIDA (UPS)	Modelos GXT5-20KIRT9UXLN, GXT5-20KIRT9UXLE, GXT5-16KIRT9UXLN, GXT5-16KIRT9UXLE, GXT5-10KHVRT5UXLN, GXT5-8000HVRT5UXLN, GXT5-6KL630RT5UXLN, GXT5-5000HVRT5UXLN. Accesorios del Gabinete de batería: GXT5-EBC192VRT3U, GXT5-EBC384VRT6U. Unidad de Distribución de Poder Modelo: PD2-L630	<table><thead><tr><th colspan="9">Rectificador y Bypass Potencia de entrada, 50/60 Hz</th></tr><tr><th>Modelo</th><th>V ac</th><th>Fase A</th><th>Neutro</th><th>P.F.</th><th>W</th><th>VA</th><th colspan="2">Fases</th></tr></thead><tbody><tr><td>GXT5-20KIRT9UXLN</td><td>200/208/220/230/240</td><td>102 Max</td><td>-</td><td>-</td><td>-</td><td>-</td><td colspan="2">Monofásico*3</td></tr><tr><td></td><td>345/360/380/400/415</td><td>34 Max</td><td></td><td></td><td></td><td></td><td colspan="2">Trifásico (3Wye+N+PE)</td></tr><tr><td>GXT5-20KIRT9UXLE</td><td>200/208/220/230/240</td><td>102 Max</td><td></td><td></td><td></td><td></td><td colspan="2">Monofásico</td></tr><tr><td></td><td>345/360/380/400/415</td><td>34 Max</td><td></td><td></td><td></td><td></td><td colspan="2">Trifásico (3Wye+N+PE)</td></tr><tr><td>GXT5-16KIRT9UXLN</td><td>200/208/220/230/240 o 45/360/380/400/415</td><td>83 Max</td><td></td><td></td><td></td><td></td><td colspan="2">Monofásico*3</td></tr><tr><td></td><td></td><td>28 Max</td><td></td><td></td><td></td><td></td><td colspan="2">Trifásico (3Wye+N+PE)</td></tr><tr><td>GXT5-16KIRT9UXLE</td><td>200/208/220/230/240 o 345/360/380/400/415</td><td>83 Max</td><td>-</td><td>-</td><td>-</td><td>-</td><td colspan="2">Monofásico</td></tr><tr><td></td><td></td><td>28 Max</td><td></td><td></td><td></td><td></td><td colspan="2">Trifásico (3Wye+N+PE)</td></tr><tr><td>GXT5-10KHVRT5UXLN</td><td>200/208/220/230/240</td><td>51 Max</td><td>-</td><td>-</td><td>-</td><td>-</td><td colspan="2">monofásico</td></tr><tr><td>GXT5-8000HVRT5UXLN</td><td>200/208/220/230/240</td><td>46A Max</td><td>-</td><td>-</td><td>-</td><td>-</td><td colspan="2">monofásico</td></tr><tr><td>GXT5-6KL630RT5UXLN</td><td>200/208/220/230/240</td><td>24A Max</td><td>-</td><td>-</td><td>-</td><td>-</td><td colspan="2">monofásico</td></tr><tr><td>GXT5-5000HVRT5UXLN</td><td>200/208/220/230/240</td><td>29A</td><td></td><td></td><td></td><td></td><td colspan="2">monofásico</td></tr></tbody></table> <table><thead><tr><th colspan="9">Potencia de Salida, 50/60 Hz</th></tr><tr><th>Modelo</th><th>V ac</th><th>Fase A</th><th>Neutro</th><th>P.F.</th><th>kW</th><th>Fase</th><th>Nominal V dc</th><th>Nominal A dc</th></tr></thead><tbody><tr><td>GXT5-20KIRT9UXLN</td><td>200/208/220/230/240</td><td>91 Max</td><td>-</td><td>1</td><td>18.18/18.9/20/20/20</td><td>Monofásico</td><td>384</td><td>56A Max</td></tr><tr><td>GXT5-20KIRT9UXLE</td><td>200/208/220/230/240</td><td>91 Max</td><td>-</td><td>1</td><td>18.18/18.9/20/20/20</td><td>Monofásico</td><td>384</td><td>56A Max</td></tr><tr><td>GXT5-16KIRT9UXLN</td><td>200/208/220/230/240</td><td>80A Max</td><td>-</td><td>1</td><td>16</td><td>Monofásico</td><td>384</td><td>45A Max</td></tr><tr><td>GXT5-16KIRT9UXLE</td><td>200/208/220/230/240</td><td>80A Max</td><td>-</td><td>1</td><td>16</td><td>Monofásico</td><td>384</td><td>45A Max</td></tr><tr><td>*GXT5-10KHVRT5UXLN</td><td>200/208/220/230/240</td><td>46A Max</td><td>-</td><td>1</td><td>9.09/10/10/10/10</td><td>monofásico</td><td>192</td><td>56A Max</td></tr><tr><td>GXT5-8000HVRT5UXLN</td><td>200/208/220/230/240</td><td>40A Max</td><td>-</td><td>1</td><td>8</td><td>monofásico</td><td>192</td><td>56A Max</td></tr><tr><td>GXT5-6KL630RT5UXLN</td><td>200/208/220/230/240</td><td>24A Max</td><td>-</td><td>1</td><td>4.4/4.6/4.85/5.1/5.3</td><td>monofásico</td><td>192</td><td>34A Max</td></tr><tr><td>GXT5-</td><td>200/208/220/230</td><td>29A Max</td><td>-</td><td>1</td><td>5</td><td>monofásico</td><td>192</td><td>34A Max</td></tr></tbody></table>	Rectificador y Bypass Potencia de entrada, 50/60 Hz									Modelo	V ac	Fase A	Neutro	P.F.	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CERTIFICADO DE CONFORMIDAD DE PRODUCTO

CERTIFICATE OF COMPLIANCE



ISO/IEC 17065:2012
16-CPR-002



Certificado N°. / Certificate N°: UL-CO-0189

Referencia de Informe N° / Report reference N°: VI- OPP-2023-02-0333512

Fecha de Emisión / Issue date: 15 de Junio de 2023 / June 15th, 2023.

Válido hasta / Validity Period: 15 de Junio de 2026 / June 15th, 2026.

Fecha límite para finalización de Auditoria: 15 de Junio de 2024, 2025, 2026.

Deadline for completion of Audit: June 15th, 2024, 2025, 2026.

Fecha de última actualización / Last update: 15 de Junio de 2023 / June 15th, 2023

NOMBRE Y DIRECCIÓN DEL FABRICANTE (PRODUCTOR) Name and address of the manufacturer		MARCA COMERCIAL Trademark																																																																																																																																																																																														
Vertiv Tech Co., Ltd. No 299 East Feiyun Avenue. Mianyang Sichuan PR, China		Vertiv Corporation 975 Pittsburgh Drive Delaware OH 43015																																																																																																																																																																																														
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UNIDADES DE POTENCIA ININTERRUMPIDA (UPS)	Modelos: GXT5-3000LVRT2UXL, GXT5-2000LVRT2UXL, GXT5-1500LVRT2UXL, GXT5-1000LVRT2UXL, GXT5-750LVRT2UXL, GXT5-500LVRT2UXL. Accesorios: Gabinete de batería remoto, GXT5-EBC72VRT2U, GXT5-EBC48VRT2U, GXT5-EBC36VRT2U.	<table><thead><tr><th>5000HVRTSUXLN</th><th>/240</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></tr></thead><tbody><tr><td colspan="9"><table><thead><tr><th colspan="4">Módulo de batería interna -</th></tr><tr><th>Modelo</th><th>Cantidad de baterías</th><th>Voltaje nominal (V)</th><th>Máxima Capacidad nominal (Ah)</th></tr></thead><tbody><tr><td>GXT5-5000HVRTSUXLN</td><td rowspan="4">16</td><td rowspan="4">192</td><td rowspan="4">9</td></tr><tr><td>GXT5-6KL630RTSUXLN</td></tr><tr><td>GXT5-8000HVRTSUXLN</td></tr><tr><td>GXT5-10KHVRTSUXLN</td></tr><tr><td>GXT5-16KIRT9UXLE</td><td rowspan="4">32</td><td rowspan="4">384</td><td rowspan="4">9</td></tr><tr><td>GXT5-16KIRT9UXLN</td></tr><tr><td>GXT5-20KIRT9UXLE</td></tr><tr><td>GXT5-20KIRT9UXLN</td></tr></tbody></table> <table><thead><tr><th colspan="4">Gabinete de batería remoto-</th></tr><tr><th>Modelo</th><th>Cantidad de baterías</th><th>Voltaje nominal (V)</th><th>Corriente nominal (A)</th><th>Capacidad nominal total de las baterías en cadena (Ah)</th></tr></thead><tbody><tr><td>GXT5-EBC192VRT3U</td><td>16</td><td>192</td><td>60A MAX</td><td>9</td></tr><tr><td>GXT5-EBC384VRT6U</td><td>32</td><td>384</td><td>60A Max</td><td>9</td></tr></tbody></table></td></tr></tbody></table>	5000HVRTSUXLN	/240								<table><thead><tr><th colspan="4">Módulo de batería interna -</th></tr><tr><th>Modelo</th><th>Cantidad de baterías</th><th>Voltaje nominal (V)</th><th>Máxima Capacidad nominal (Ah)</th></tr></thead><tbody><tr><td>GXT5-5000HVRTSUXLN</td><td rowspan="4">16</td><td rowspan="4">192</td><td rowspan="4">9</td></tr><tr><td>GXT5-6KL630RTSUXLN</td></tr><tr><td>GXT5-8000HVRTSUXLN</td></tr><tr><td>GXT5-10KHVRTSUXLN</td></tr><tr><td>GXT5-16KIRT9UXLE</td><td rowspan="4">32</td><td rowspan="4">384</td><td rowspan="4">9</td></tr><tr><td>GXT5-16KIRT9UXLN</td></tr><tr><td>GXT5-20KIRT9UXLE</td></tr><tr><td>GXT5-20KIRT9UXLN</td></tr></tbody></table> <table><thead><tr><th colspan="4">Gabinete de batería remoto-</th></tr><tr><th>Modelo</th><th>Cantidad de baterías</th><th>Voltaje nominal (V)</th><th>Corriente nominal (A)</th><th>Capacidad nominal total de las baterías en cadena (Ah)</th></tr></thead><tbody><tr><td>GXT5-EBC192VRT3U</td><td>16</td><td>192</td><td>60A MAX</td><td>9</td></tr><tr><td>GXT5-EBC384VRT6U</td><td>32</td><td>384</td><td>60A Max</td><td>9</td></tr></tbody></table>									Módulo de batería interna -				Modelo	Cantidad de baterías	Voltaje nominal (V)	Máxima Capacidad nominal (Ah)	GXT5-5000HVRTSUXLN	16	192	9	GXT5-6KL630RTSUXLN	GXT5-8000HVRTSUXLN	GXT5-10KHVRTSUXLN	GXT5-16KIRT9UXLE	32	384	9	GXT5-16KIRT9UXLN	GXT5-20KIRT9UXLE	GXT5-20KIRT9UXLN	Gabinete de batería remoto-				Modelo	Cantidad de baterías	Voltaje nominal (V)	Corriente nominal (A)	Capacidad nominal total de las baterías en cadena (Ah)	GXT5-EBC192VRT3U	16	192	60A MAX	9	GXT5-EBC384VRT6U	32	384	60A Max	9																																																																																																																																			
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W	VA	GXT5-3000LVRT2UXL	110/115/120/125	24	-	-	-	-	Monofásico	GXT5-2000LVRT2UXL	110/115/120/125	16	-	-	-	-	Monofásico	GXT5-1500LVRT2UXL	110/115/120/125	12	-	-	-	-	Monofásico	GXT5-1000LVRT2UXL	110/115/120/125	10	-	-	-	-	Monofásico	GXT5-750LVRT2UXL	110/115/120/125	9	-	-	-	-	Monofásico	GXT5-500LVRT2UXL	110/115/120/125	6	-	-	-	-	Monofásico	Modelo	Potencia de Salida, 50/60 Hz							Batería de alimentación		V ac	A Fase	Neutro	P.F.	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CERTIFICADO DE CONFORMIDAD DE PRODUCTO

CERTIFICATE OF COMPLIANCE



ISO/IEC 17065:2012
16-CPR-002



Certificado N°. / Certificate N°: **UL-CO-0189**

Referencia de Informe N° / Report reference N°: VI- OPP-2023-02-0333512

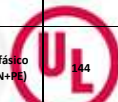
Fecha de Emisión / Issue date: 15 de Junio de 2023 / June 15th, 2023.

Válido hasta / Validity Period: 15 de Junio de 2026 / June 15th, 2026.

Fecha límite para finalización de Auditoria: 15 de Junio de 2024, 2025, 2026.

Deadline for completion of Audit: June 15th, 2024, 2025, 2026.

Fecha de última actualización / Last update: 15 de Junio de 2023 / June 15th, 2023

NOMBRE Y DIRECCIÓN DEL FABRICANTE (PRODUCTOR) Name and address of the manufacturer							MARCA COMERCIAL Trademark																																																																								
Vertiv Tech Co., Ltd. No 299 East Feiyun Avenue. Mianyang Sichuan PR, China				Vertiv Corporation 975 Pittsburgh Drive Delaware OH 43015																																																																											
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POTENCIA ININTERRUMPIDA (UPS)	Modelo 53 s/p S o P, s/p 30, s/p H o Z, s/p C o Y, s/p 0, E, F, s/p 0, B, E, J, K, L, M, N, P, R, s/p 0, 1, 2, 3, 4, 5, 6, 7, 8, A, B, C, D, E, s/p 0, A, B, C, D, E, F, G, H, J, K, L, 1, 2, 3, 4, 5, 6, 7, 8, 9, W, X, Y, s/p 0, A, B, C, D, E, F, G, H, J, K, L, 1, 2, 3, 4, 5, 6, 7, 8, 9, W, X, Y, s/p XXX (Puede ser) cualquier carácter alfanumérico Accesorios: Gabinete de baterías externo, Modelo: 53 s/p BP s/p 15,20,30, s/p 0, B, E, H, J, K, L, M, N, P, R, s/p 1, s/p 1 o 2, s/p L, R, S, C, s/p 1, s/p X, s/p XXX (Puede ser) cualquier carácter alfanumérico s/p= Seguido por.	<table><tr><th colspan="7">ENTRADA</th></tr><tr><th>Modelo</th><th>V ac</th><th>Hz</th><th>Fase, A</th><th>Neutro, A (MAX)</th><th>Fases</th><th>Corriente máxima de corta duración</th></tr><tr><td>Liebert EXS F3 Series</td><td>53(b)30(d)(e)(f)(g)(h)(i)(j)(k)</td><td>120/208 127/220</td><td>60</td><td>105</td><td>--</td><td>Y, 3W+N+G</td><td>30kA</td></tr></table>							ENTRADA							Modelo	V ac	Hz	Fase, A	Neutro, A (MAX)	Fases	Corriente máxima de corta duración	Liebert EXS F3 Series	53(b)30(d)(e)(f)(g)(h)(i)(j)(k)	120/208 127/220	60	105	--	Y, 3W+N+G	30kA																																																	
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UNIDADES DE POTENCIA ININTERRUMPIDA (UPS)	Modelo GXT5-5000MVRT4UXLN, GXT5-6000MVRT4UXLN, GXT5-8000MVRT6UXLN, GXT5-10KMVRT6UXLN. Accesorios de Gabinete de batería GXT5-EBC144VRT2U, GXT5-EBC288VRT4U Unidad de Distribución de Poder Modelo PD2-HDWR-MBS, PD2-001, PD2-002, PD2-003, PD2-004, PD2-005, PD2-006, PD2-007.	<table><tr><th rowspan="2">Model</th><th colspan="7">Potencia de entrada retificador y Bypass, 50/60 Hz</th></tr><tr><th>V ac</th><th>Fase A</th><th>Neutral</th><th>P.F.</th><th>W</th><th>VA</th><th>Fase</th></tr><tr><td>GXT5-5000MVRT4UXLN</td><td>100/173-125/217</td><td>24A Max</td><td>-</td><td>-</td><td>-</td><td>-</td><td>Monofásico (2Wye+N+PE)</td></tr><tr><td rowspan="2">GXT5-6000MVRT4UXLN</td><td rowspan="2">100/173-125/217</td><td>31A Max (Terminal Block)or</td><td rowspan="2">-</td><td rowspan="2">-</td><td rowspan="2">-</td><td rowspan="2">-</td><td rowspan="2">Monofásico (2Wye+N+PE)</td></tr><tr><td>24AMax(Plug)</td></tr><tr><td>GXT5-8000MVRT6UXLN</td><td>100/173-125/217</td><td>46A Max</td><td></td><td></td><td></td><td></td><td>Monofásico (2Wye+N+PE)</td></tr><tr><td>GXT5-10KMVRT6UXLN</td><td>100/173-125/217</td><td>52A Max</td><td></td><td></td><td></td><td></td><td>Monofásico (2Wye+N+PE)</td></tr></table>									Model	Potencia de entrada retificador y Bypass, 50/60 Hz							V ac	Fase A	Neutral	P.F.	W	VA	Fase	GXT5-5000MVRT4UXLN	100/173-125/217	24A Max	-	-	-	-	Monofásico (2Wye+N+PE)	GXT5-6000MVRT4UXLN	100/173-125/217	31A Max (Terminal Block)or	-	-	-	-	Monofásico (2Wye+N+PE)	24AMax(Plug)	GXT5-8000MVRT6UXLN	100/173-125/217	46A Max					Monofásico (2Wye+N+PE)	GXT5-10KMVRT6UXLN	100/173-125/217	52A Max					Monofásico (2Wye+N+PE)																					
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CERTIFICADO DE CONFORMIDAD DE PRODUCTO

CERTIFICATE OF COMPLIANCE



ISO/IEC 17065:2012
16-CPR-002



Certificado N°. / Certificate N°: UL-CO-0189

Referencia de Informe N° / Report reference N°: VI- OPP-2023-02-0333512

Fecha de Emisión / Issue date: 15 de Junio de 2023 / June 15th, 2023.

Válido hasta / Validity Period: 15 de Junio de 2026 / June 15th, 2026.

Fecha límite para finalización de Auditoria: 15 de Junio de 2024, 2025, 2026.

Deadline for completion of Audit: June 15th, 2024, 2025, 2026.

Fecha de última actualización / Last update: 15 de Junio de 2023 / June 15th, 2023

NOMBRE Y DIRECCIÓN DEL FABRICANTE (PRODUCTOR) Name and address of the manufacturer										MARCA COMERCIAL Trademark						
Vertiv Tech Co., Ltd. No 299 East Feiyun Avenue. Mianyang Sichuan PR, China					Vertiv Corporation 975 Pittsburgh Drive Delaware OH 43015											
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						0.9	4500	5000								
						0.9	4950	5500								
						0.9	5220	5800								
						0.9	5400	6000								
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CERTIFICADO DE CONFORMIDAD DE PRODUCTO

CERTIFICATE OF COMPLIANCE



ISO/IEC 17065:2012
16-CPR-002



Certificado N°. / Certificate N°: UL-CO-0189

Referencia de Informe N° / Report reference N°: VI- OPP-2023-02-0333512

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Deadline for completion of Audit: June 15th, 2024, 2025, 2026.

Fecha de última actualización / Last update: 15 de Junio de 2023 / June 15th, 2023

NOMBRE Y DIRECCIÓN DEL FABRICANTE (PRODUCTOR) Name and address of the manufacturer		MARCA COMERCIAL Trademark																																																																																																																																																																																																																																																																										
Vertiv Tech Co., Ltd. No 299 East Feiyun Avenue. Mianyang Sichuan PR, China		Vertiv Corporation 975 Pittsburgh Drive Delaware OH 43015																																																																																																																																																																																																																																																																										
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<table><thead><tr><th colspan="8">Bypass</th></tr><tr><th>Modelo</th><th>V ac</th><th>Hz</th><th>fase, A (MAX)</th><th>kW</th><th>kVA</th><th>Fases</th><th>Short Circuit Withstand Rating</th></tr></thead><tbody><tr><td>Liebert eXM(200K frame):</td><td>480</td><td>60</td><td>--</td><td>--</td><td>--</td><td>3W+G</td><td>65KA</td></tr></tbody></table>	Clasificación de la batería de alimentación			Modelo	V dc	A (MAX)	Liebert eXM(200K frame):	--	--	51(b)050(d)(e)A0(h)000(j)(k)(l)(m)	432-480	145	51(b)100(d)(e)A0(h)000(j)(k)(l)(m)	432-480	290	51(b)150(d)(e)A0(h)000(j)(k)(l)(m)	432-480	435	51(b)200(d)(e)A0(h)000(j)(k)(l)(m)	432-480	581	Liebert eXM(250K frame):	--	--	51(b)250(d)(e)A0(h)000(j)(k)(l)(m)	432-480	726	Clasificación de la batería de alimentación			Modelo	V dc	A (MAX)	51(b)030(d)(e)A0(h)000(j)(k)(l)(m)(n)	432-480	87	51(b)040(d)(e)A0(h)000(j)(k)(l)(m)(n)	432-480	116	51(b)050(d)(e)A0(h)000(j)(k)(l)(m)(n)	432-480	145	51(b)060(d)(e)A0(h)000(j)(k)(l)(m)(n)	432-480	174	51(b)075(d)(e)A0(h)000(j)(k)(l)(m)(n)	432-480	218	51(b)080(d)(e)A0(h)000(j)(k)(l)(m)(n)	432-480	232	51(b)100(d)(e)A0(h)000(j)(k)(l)(m)(n)	432-480	290	51(b)120(d)(e)A0(h)000(j)(k)(l)(m)(n)	432-480	348	51(b)125(d)(e)A0(h)000(j)(k)(l)(m)(n)	432-480	363	51(b)140(d)(e)A0(h)000(j)(k)(l)(m)(n)	432-480	406	51(b)150(d)(e)A0(h)000(j)(k)(l)(m)(n)	432-480	435	51(b)160(d)(e)A0(h)000(j)(k)(l)(m)(n)	432-480	464	51(b)175(d)(e)A0(h)000(j)(k)(l)(m)(n)	432-480	508	51(b)180(d)(e)A0(h)000(j)(k)(l)(m)(n)	432-480	532	51(b)200(d)(e)A0(h)000(j)(k)(l)(m)(n)	432-480	581	51(b)225(d)(e)A0(h)000(j)(k)(l)(m)(n)	432-480	654	51(b)250(d)(e)A0(h)000(j)(k)(l)(m)(n)	432-480	726	Salida								Modelo	V ac	Hz	Fase, A (MAX)	PF	kW	kVA	Fases	Liebert eXM(200K frame):	480	60	--	--	--	--	3W+ G	51(b)050(d)(e)A0(h)000(j)(k)(l)(m)	60	1	50	50	51(b)100(d)(e)A0(h)000(j)(k)(l)(m)	120	1	100	100	51(b)150(d)(e)A0(h)000(j)(k)(l)(m)	180	1	150	150	51(b)200(d)(e)A0(h)000(j)(k)(l)(m)	241	1	200	200	Liebert eXM(250K frame):	--	--	--	--	51(b)250(d)(e)A0(h)000(j)(k)(l)(m)	301	1	250	250	Salida								Modelo	V ac	Hz	Fase, A (MAX)	PF	kW	kVA	Fases	51(b)030(d)(e)A0(h)000(j)(k)(l)(m)(n)	480	60	36	1	30	30	3W+ G	51(b)040(d)(e)A0(h)000(j)(k)(l)(m)(n)	48	1	40	40	51(b)050(d)(e)A0(h)000(j)(k)(l)(m)(n)	60	1	50	50	51(b)060(d)(e)A0(h)000(j)(k)(l)(m)(n)	72	1	60	60	51(b)075(d)(e)A0(h)000(j)(k)(l)(m)(n)	90	1	75	75	51(b)080(d)(e)A0(h)000(j)(k)(l)(m)(n)	96	1	80	80	51(b)100(d)(e)A0(h)000(j)(k)(l)(m)(n)	120	1	100	100	51(b)120(d)(e)A0(h)000(j)(k)(l)(m)(n)	144	1	120	120	51(b)125(d)(e)A0(h)000(j)(k)(l)(m)(n)	150	1	125	125	51(b)140(d)(e)A0(h)000(j)(k)(l)(m)(n)	168	1	140	140	51(b)150(d)(e)A0(h)000(j)(k)(l)(m)(n)	180	1	150	150	51(b)160(d)(e)A0(h)000(j)(k)(l)(m)(n)	192	1	160	160	51(b)175(d)(e)A0(h)000(j)(k)(l)(m)(n)	210	1	175	175	51(b)180(d)(e)A0(h)000(j)(k)(l)(m)(n)	216	1	180	180	51(b)200(d)(e)A0(h)000(j)(k)(l)(m)(n)	241	1	200	200	51(b)225(d)(e)A0(h)000(j)(k)(l)(m)(n)	272	1	225	225	51(b)250(d)(e)A0(h)000(j)(k)(l)(m)(n)	301	1	250	250	Bypass								Modelo	V ac	Hz	fase, A (MAX)	kW	kVA	Fases	Short Circuit Withstand Rating	Liebert eXM(200K frame):	480	60	--	--	--	3W+G	65KA
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CERTIFICADO DE CONFORMIDAD DE PRODUCTO

CERTIFICATE OF COMPLIANCE



ISO/IEC 17065:2012
16-CPR-002



Certificado N°. / Certificate N°: **UL-CO-0189**

Referencia de Informe N° / Report reference N°: VI- OPP-2023-02-0333512

Fecha de Emisión / Issue date: 15 de Junio de 2023 / June 15th, 2023.

Válido hasta / Validity Period: 15 de Junio de 2026 / June 15th, 2026.

Fecha límite para finalización de Auditoria: 15 de Junio de 2024, 2025, 2026.

Deadline for completion of Audit: June 15th, 2024, 2025, 2026.

Fecha de última actualización / Last update: 15 de Junio de 2023 / June 15th, 2023

NOMBRE Y DIRECCIÓN DEL FABRICANTE (PRODUCTOR) Name and address of the manufacturer		MARCA COMERCIAL Trademark																																																																																																																																																							
Vertiv Tech Co., Ltd. No 299 East Feiyun Avenue. Mianyang Sichuan PR, China		Vertiv Corporation 975 Pittsburgh Drive Delaware OH 43015																																																																																																																																																							
EMERMEX S A DE C V (Vertiv Corporation) Parque Industrial El Vigia LA ELECTRONICA 44-70 CALLE INDUSTRIA DE 21600 Mexicali BC MEXICO																																																																																																																																																									
FAMILIA DE PRODUCTO Family	MODELO O REFERENCIA Model o Reference	ESPECIFICACIONES TÉCNICAS Technical Specifications																																																																																																																																																							
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UNIDADES DE POTENCIA ININTERRUMPIDA (UPS)	Modelos: Liebert eXM, 47 s/p SA r SN, s/p 120, 140, 160, 180, 200, s/p A0, s/p C o Y, s/p 0, s/p 0 o 1, puede ser s/p cualquier carácter alfanumérico. 47 s/p SA o SN, s/p 100, 120, 140, 160, 180, 200, s/p A, B, C, D, E, G, H, J, K, M, P, S o U, s/p A, B o R, s/p C o Y, s/p 0, s/p 0 o 1, s/p 000, s/p 0, A, B, C o D, s/p 0 o 1, s/p 0 o 1, puede ser s/p cualquier carácter alfanumérico.	<table><thead><tr><th colspan="7">Entrada</th></tr><tr><th>Modelo</th><th>V ac (L-N/L-L)</th><th>Hz</th><th>Fase, A (MAX)</th><th>Neutral, A (MAX)</th><th>Fases</th><th>Corriente máxima de corta duración</th></tr></thead><tbody><tr><td>*47(b)100(d)(e)(f)(g)(h)000(j)(k)(l)</td><td rowspan="8">120/208 127/220</td><td rowspan="8">50/60</td><td>341</td><td>341</td><td rowspan="8">3W+N+G</td><td rowspan="8">65KA</td></tr><tr><td>*47(b)120A0(f)(g)(h), 47(b)120(d)(e)(f)(g)(h)000(j)(k)(l)</td><td>409</td><td>409</td></tr><tr><td>*47(b)140A0(f)(g)(h), 47(b)140(d)(e)(f)(g)(h)000(j)(k)(l)</td><td>478</td><td>478</td></tr><tr><td>*47(b)160A0(f)(g)(h), 47(b)160(d)(e)(f)(g)(h)000(j)(k)(l)</td><td>546</td><td>546</td></tr><tr><td>*47(b)180A0(f)(g)(h), 47(b)180(d)(e)(f)(g)(h)000(j)(k)(l)</td><td>614</td><td>614</td></tr><tr><td>*47(b)200A0(f)(g)(h), 47(b)200(d)(e)(f)(g)(h)000(j)(k)(l)</td><td>682</td><td>682</td></tr><tr><td colspan="2">Clasificación de la batería de alimentación</td></tr><tr><td>Modelo</td><td>V dc</td><td>A (MAX)</td></tr><tr><td>*47(b)100(d)(e)(f)(g)(h)000(j)(k)(l)</td><td>288</td><td>465</td></tr><tr><td>*47(b)120A0(f)(g)(h), 47(b)120(d)(e)(f)(g)(h)000(j)(k)(l)</td><td>288</td><td>560</td></tr><tr><td>*47(b)140A0(f)(g)(h), 47(b)140(d)(e)(f)(g)(h)000(j)(k)(l)</td><td>288</td><td>653</td></tr><tr><td>*47(b)160A0(f)(g)(h), 47(b)160(d)(e)(f)(g)(h)000(j)(k)(l)</td><td>288</td><td>746</td></tr><tr><td>*47(b)180A0(f)(g)(h), 47(b)180(d)(e)(f)(g)(h)000(j)(k)(l)</td><td>288</td><td>840</td></tr><tr><td>*47(b)200A0(f)(g)(h), 47(b)200(d)(e)(f)(g)(h)000(j)(k)(l)</td><td>288</td><td>933</td></tr></tbody></table>	Entrada							Modelo	V ac (L-N/L-L)	Hz	Fase, A (MAX)	Neutral, A (MAX)	Fases	Corriente máxima de corta duración	*47(b)100(d)(e)(f)(g)(h)000(j)(k)(l)	120/208 127/220	50/60	341	341	3W+N+G	65KA	*47(b)120A0(f)(g)(h), 47(b)120(d)(e)(f)(g)(h)000(j)(k)(l)	409	409	*47(b)140A0(f)(g)(h), 47(b)140(d)(e)(f)(g)(h)000(j)(k)(l)	478	478	*47(b)160A0(f)(g)(h), 47(b)160(d)(e)(f)(g)(h)000(j)(k)(l)	546	546	*47(b)180A0(f)(g)(h), 47(b)180(d)(e)(f)(g)(h)000(j)(k)(l)	614	614	*47(b)200A0(f)(g)(h), 47(b)200(d)(e)(f)(g)(h)000(j)(k)(l)	682	682	Clasificación de la batería de alimentación		Modelo	V dc	A (MAX)	*47(b)100(d)(e)(f)(g)(h)000(j)(k)(l)	288	465	*47(b)120A0(f)(g)(h), 47(b)120(d)(e)(f)(g)(h)000(j)(k)(l)	288	560	*47(b)140A0(f)(g)(h), 47(b)140(d)(e)(f)(g)(h)000(j)(k)(l)	288	653	*47(b)160A0(f)(g)(h), 47(b)160(d)(e)(f)(g)(h)000(j)(k)(l)	288	746	*47(b)180A0(f)(g)(h), 47(b)180(d)(e)(f)(g)(h)000(j)(k)(l)	288	840	*47(b)200A0(f)(g)(h), 47(b)200(d)(e)(f)(g)(h)000(j)(k)(l)	288	933																																																																																												
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CERTIFICADO DE CONFORMIDAD DE PRODUCTO

CERTIFICATE OF COMPLIANCE



ISO/IEC 17065:2012
16-CPR-002



Certificado N°. / Certificate N°: UL-CO-0189

Referencia de Informe N° / Report reference N°: VI- OPP-2023-02-0333512

Fecha de Emisión / Issue date: 15 de Junio de 2023 / June 15th, 2023.

Válido hasta / Validity Period: 15 de Junio de 2026 / June 15th, 2026.

Fecha límite para finalización de Auditoria: 15 de Junio de 2024, 2025, 2026.

Deadline for completion of Audit: June 15th, 2024, 2025, 2026.

Fecha de última actualización / Last update: 15 de Junio de 2023 / June 15th, 2023

NOMBRE Y DIRECCIÓN DEL FABRICANTE (PRODUCTOR) Name and address of the manufacturer		MARCA COMERCIAL Trademark																																																																																																																																																																																																																																																																																													
Vertiv Tech Co., Ltd. No 299 East Feiyun Avenue. Mianyang Sichuan PR, China		Vertiv Corporation 975 Pittsburgh Drive Delaware OH 43015																																																																																																																																																																																																																																																																																													
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A(MAX)	PF	kW	kVA	Fases	*47(b)100(d)(e)(f)(g)(h)000(j)(k)(l)			278	278	1	100	100		*47(b)120A0(f)(g)(h)			333	333	1	120	120		47(b)120(d)(e)(f)(g)(h)000(j)(k)(l)									*47(b)140A0(f)(g)(h)			389	389	1	140	140		47(b)140(d)(e)(f)(g)(h)000(j)(k)(l)									*47(b)160A0(f)(g)(h)			444	444	1	160	160		47(b)160(d)(e)(f)(g)(h)000(j)(k)(l)									*47(b)180A0(f)(g)(h)			500	500	1	180	180		47(b)180(d)(e)(f)(g)(h)000(j)(k)(l)									*47(b)200A0(f)(g)(h)			555	555	1	200	200		47(b)200(d)(e)(f)(g)(h)000(j)(k)(l)									Bypass									Model	V ac (L-N/L-L)	Hz	Phase, A (MAX)	Neutral, A (MAX)	kW	kVA	Phases	Corriente máxima de corta 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CERTIFICADO DE CONFORMIDAD DE PRODUCTO

CERTIFICATE OF COMPLIANCE



ISO/IEC 17065:2012
16-CPR-002



Certificado N°. / Certificate N°: UL-CO-0189

Referencia de Informe N° / Report reference N°: VI- OPP-2023-02-0333512

Fecha de Emisión / Issue date: 15 de Junio de 2023 / June 15th, 2023.

Válido hasta / Validity Period: 15 de Junio de 2026 / June 15th, 2026.

Fecha límite para finalización de Auditoría: 15 de Junio de 2024, 2025, 2026.

Deadline for completion of Audit: June 15th, 2024, 2025, 2026.

Fecha de última actualización / Last update: 15 de Junio de 2023 / June 15th, 2023

NOMBRE Y DIRECCIÓN DEL FABRICANTE (PRODUCTOR) Name and address of the manufacturer					MARCA COMERCIAL Trademark																																																																																																																											
Vertiv Tech Co., Ltd. No 299 East Feiyun Avenue. Mianyang Sichuan PR, China			Vertiv Corporation 975 Pittsburgh Drive Delaware OH 43015																																																																																																																													
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UNIDADES DE POTENCIA ININTERRUPTIDA (UPS)	Modelos GXT5LI-5000MVRT3UXLN, GXT5LI-6000MVRT3UXLN, GXT5LI-8000MVRT4UXLN, GXT5LI-10KMVRT4UXLN. Accesorios de gabinete de baterías VEBCLI-192VRT1U	<table><tr><th rowspan="2">Model</th><th colspan="6">Entrada 50/60 Hz</th></tr><tr><th>V ac</th><th>Fase A</th><th>Neutral</th><th>P.F.</th><th>W</th><th>VA</th><th>Fases</th></tr><tr><td>GXT5LI-5000MVRT3UXLN</td><td>100/173-125/217</td><td>24A Max</td><td>24A Max</td><td>-</td><td>-</td><td>-</td><td>Dos Fases (2Wye+N+PE)</td></tr><tr><td>GXT5LI-6000MVRT3UXLN</td><td>100/173-125/217</td><td>32A Max</td><td>33A Max</td><td>-</td><td>-</td><td>-</td><td>Dos Fases (2Wye+N+PE)</td></tr><tr><td>GXT5LI-8000MVRT4UXLN</td><td>100/173-125/217</td><td>52A Max</td><td>52A Max</td><td>-</td><td>-</td><td>-</td><td>Dos Fases (2Wye+N+PE)</td></tr><tr><td>GXT5LI-10KMVRT4UXLN</td><td>100/173-125/217</td><td>55A Max</td><td>55A Max</td><td>-</td><td>-</td><td>-</td><td>Dos Fases (2Wye+N+PE)</td></tr></table>					Model	Entrada 50/60 Hz						V ac	Fase A	Neutral	P.F.	W	VA	Fases	GXT5LI-5000MVRT3UXLN	100/173-125/217	24A Max	24A Max	-	-	-	Dos Fases (2Wye+N+PE)	GXT5LI-6000MVRT3UXLN	100/173-125/217	32A Max	33A Max	-	-	-	Dos Fases (2Wye+N+PE)	GXT5LI-8000MVRT4UXLN	100/173-125/217	52A Max	52A Max	-	-	-	Dos Fases (2Wye+N+PE)	GXT5LI-10KMVRT4UXLN	100/173-125/217	55A Max	55A Max	-	-	-	Dos Fases (2Wye+N+PE)																																																																												
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CERTIFICADO DE CONFORMIDAD DE PRODUCTO

CERTIFICATE OF COMPLIANCE



ISO/IEC 17065:2012
16-CPR-002



Certificado N°. / Certificate N°: UL-CO-0189

Referencia de Informe N° / Report reference N°: VI- OPP-2023-02-0333512

Fecha de Emisión / Issue date: 15 de Junio de 2023 / June 15th, 2023.

Válido hasta / Validity Period: 15 de Junio de 2026 / June 15th, 2026.

Fecha límite para finalización de Auditoria: 15 de Junio de 2024, 2025, 2026.

Deadline for completion of Audit: June 15th, 2024, 2025, 2026.

Fecha de última actualización / Last update: 15 de Junio de 2023 / June 15th, 2023

LISTADOS / LISTED

(Ampliación de la titularidad del certificado/ Extension of the title certificate)

NOMBRE DE LA EMPRESA <i>Name of the company</i>	DIRECCIÓN DE LA EMPRESA <i>Address of the company</i>	N.I.T <i>Company ID</i>
N/A	N/A	N/A

El producto cumple con los requerimientos de la marca UL-CO, del reglamento técnico especificado, del esquema de certificación bajo la cual fue evaluado, y el Contrato de Prestación de Servicios N°: **1594675**. El titular del certificado está autorizado a usar en los productos incluidos en este certificado la marca de conformidad. UL de Colombia S.A.S debe ser informado por escrito de cualquier cambio que se realice al producto de acuerdo con el Contrato de Prestación de Servicios.

The product accomplishes the requirements of UL-CO Mark, the regulation requirements, the certification scheme which the product was evaluated, and the contract on provision of services N°: **1594675**. The holder of the certificate is authorized to use the Conformity Mark for the products listed in this certificate. UL de Colombia S.A.S must be informed in writing about any changes to the product in accordance with the contract on provision of services.

JULIAN
ORLANDO
ARCE
VELASQUEZ
Date:
2023.06.15
18:11:38 -05'00'

Digitally signed
by JULIAN
ORLANDO ARCE
VELASQUEZ
Date:
2023.06.15
18:11:38 -05'00'

Julian Arce
Project Engineer

