



**OUTPUT POWER**

CIRCUIT	PHASE	RECEPTACLE TYPE (QUANTITY)	VOLTAGE (V)	MAX. CONTINUOUS AMPS (A)	
				PER RECEPTACLE	PER CIRCUIT
1	A	2xSDG400	277	16	16
2	B	2xSDG400	277	16	16
3	C	2xSDG400	277	16	16
4	A	2xSDG400	277	16	16
5	B	2xSDG400	277	16	16
6	C	2xSDG400	277	16	16
7	A	2xSDG400	277	16	16
8	B	2xSDG400	277	16	16
9	C	2xSDG400	277	16	16
10	A	2xSDG400	277	16	16
11	B	2xSDG400	277	16	16
12	C	2xSDG400	277	16	16

3P+N+E (IP67)



AGENCY COMPLIANCE:  
ETL & c-ETL Listed to UL 62368-1  
RoHS Compliant  
FCC Part 15 Class A Conformance

ENVIRONMENTAL RATING:  
Maximum Operating Temperature: 60C / 140F

NOTES  
UNIT DIMENSIONS: 70in x 2.1in x 2.6in / 1778mm x 54mm x 66mm  
SHIPPED WEIGHT: 31lbs (14.1kg)  
SHIPPING DIMENSIONS: 72in x 9in x 7in / 1829mm x 223mm x 159mm  
Toolless Mounting Hardware 61.25in / 1556mm and 64.75in / 1645mm

**INPUT POWER**

INPUT CORD	INPUT PLUG	WIRE COUNT	FREQUENCY (Hz)	VOLTAGE (V)	RATED AMPS (A)	MAX. CONT. AMPS (A)
10ft	3P+N+E (IP67)	3/N/PE	50/60	277/480V WYE	60A	48A

METERING PARAMETER	MEASUREMENT ACCURACY
VOLTAGE	±1%
CURRENT	±1% - Input Current ±1% - Circuit/Breaker Current

CORPORATE CAGE CODE 1EDC2		VERTIV 1777 YOLANDE AVENUE LINCOLN, NEBRASKA 68521		VP1N60AK	VP1N60AK-ASM																		
		505 N. CLEVELAND AVE WESTERVILLE, OHIO 43082		PART NUMBER	DESCRIPTION																		
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MATERIAL: N/A		UNLESS OTHERWISE SPECIFIED TOLERANCE: MM (PRIMARY) INCHES (SECONDARY)																					
FINISH: N/A		<table border="1"> <tr><td>X</td><td>±.25</td><td>(X)</td><td>±.1</td></tr> <tr><td>XX</td><td>±.75</td><td>(XX)</td><td>±.03</td></tr> <tr><td>XXX</td><td>±.25</td><td>(XXX)</td><td>±.01</td></tr> <tr><td>HOLE DIA</td><td>+.08</td><td>HOLE DIA</td><td>+.003</td></tr> <tr><td>ANGULAR</td><td></td><td></td><td>±.2°</td></tr> </table>				X	±.25	(X)	±.1	XX	±.75	(XX)	±.03	XXX	±.25	(XXX)	±.01	HOLE DIA	+.08	HOLE DIA	+.003	ANGULAR	
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HOLE DIA	+.08	HOLE DIA	+.003																				
ANGULAR			±.2°																				
DESIGNED BY: JEFF MICEK	DATE: 2026-02-23	WEIGHT: -	CONTROL CHARACTERISTICS PART DESCRIPTION VP1N60AK-ASM																				
DRAWN BY: JEFF MICEK	DATE: 2026-02-23	SHEET: 1/1	THIRD ANGLE PROJECTION	SIZE B	SCALE 1:6 DOCUMENT NUMBER VP1N60AK																		