

NXT POWER NPT3000-X-NS Power Conditioner Instruction Manual

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NPT3000-X-NS Power Conditioner



208/240 input VAC 60 Hz Power conditioner Product Specification (3000 VA) CASE 4

IModel No.	NPT3000-X-NS I
Part No.	13-00300-XX
Power Rating (VA)	3000
Input Voltage (AC)	208 or 240
Output Voltage (AC)	208/120
Output Current amps (per leg)	14.
THD	<1% added
Overload rating (amps)	
8 milliseconds	176
1 Second	56
10 Seconds	36
Voltage regulation no load to full load	3%
BTU/hour at full load	307
Safety Listing / compliance	cULus / RoHS
Input Plug	See below
Output Receptacle	See below
IWeight (Shipping) lbs	103.0

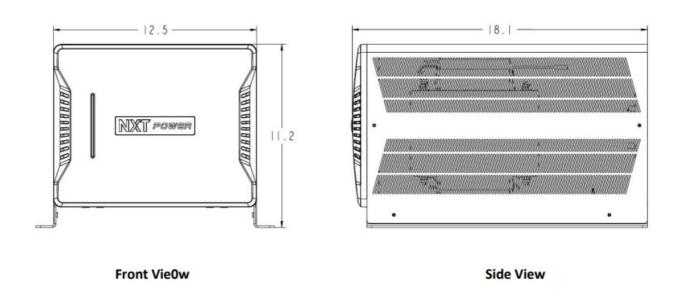
X = H Hard Wired input and output

NOISE ATTENUATION: When an ANSI/IEEE C62.41 Category A surge is applied in either common or normal

mode to the input of the unit <10.0 V normal mode and <0.5 V common mode will be produced on the output. The product employs an isolation

transformer and is a separately derived system. A new neutral to ground bond is established on the output of the power conditioner.

CASE 4 UNIT DIMENSIONS (In inches)



-XX = For part numbers use the below chart to configure the unit with the correct input voltage, plug and receptacle.

- 01 = 208 VAC input 208/120 out, L14-20P, (1) L14-20R and (2) 5-20R duplex
- 02 = 240 VAC input 208/120 out, L14-20P, (1) L14-20R and (2) 5-20R duplex
- 03 = 208 VAC input 208/120 out, 14-20P, (1) L14-20R and (2) 5-20R duplex
- 04 = 240 VAC input 208/120 out, 14-20P, (1) L14-20R and (2) 5-20R duplex
- 05 = 208 VAC input 208/120 out, L6-20P, (1) L6-20R and (2) 5-20R duplex
- 06 = 240 VAC input 208/120 out, L6-20P, (1) L6-20R and (2) 5-20R duplex
- 07 = 208 VAC input 208/120 out, 6-20P, (1) L6-20R and (2) 5-20R duplex
- 08 = 240 VAC input 208/120 out, 6-20P, (1) L6-20R and (2) 5-20R duplex
- 20 = 208 or 240 VAC input 208,240/120 out Hard Wired

Warranty/Support: NXT POWER warrants its power conditioners to be free from defects in materials and workmanship for a period of five years from the date of shipment. For North American service or support on any NXT POWER product, please contact NXT POWER Technical Support at (877) NXT-POWR or (877) 698-7697 or visit the NXT POWER website at www.nxtpower.com.

022-00058 – Rev A (11/20) www.nxtpower.com

Documents / Resources



NXT POWER NPT3000-X-NS Power Conditioner [pdf] Instruction Manual NPT3000-X-NS Power Conditioner, NPT3000-X-NS, Power Conditioner, Conditioner

References

Next-Generation Power Conditioners & UPS Systems | NXT Power

Manuals+,