



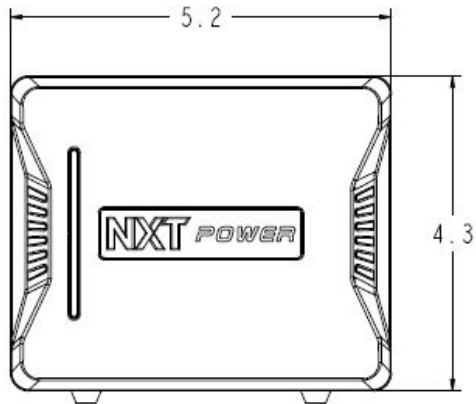
## 120 VAC 60 Hz Power conditioner Product Specification (80 VA to 480 VA) CASE 1

Model No.	NPT80-X-N	NPT120-X-N	NPT180-X-N	NPT240-X-N	NPT360-X-N	NPT480-X-N
Part No.	11-00008-XX	11-00012-XX	11-00018-XX	11-00024-XX	11-00036-XX	11-00048-XX-N
Power Rating (VA)	80	120	180	240	360	480
Input Voltage (AC)	120	120	120	120	120	120
Output Voltage (AC)	120	120	120	120	120	120
Output Current (amps)	0.7	1.0	1.5	2.0	3.0	4.0
Overload rating (amps)						
8 milliseconds	11.0	25.0	29.0	40.0	50.0	60.0
1 Second	3.5	8.0	11.0	15.0	20.0	25.0
10 Seconds	2.2	3.0	4.0	6.0	8.0	10.0
Voltage regulation no load to full load	10%	9%	9%	9%	8%	6%
BTU/hour at full load	28	41	55	75	85	114
Safety Listing / compliance	cULus / RoHS	cULus / RoHS	cULus / RoHS	cULus / RoHS	cULus / RoHS	cULus / RoHS
Wall Mount Option	YES	YES	YES	YES	YES	YES
Input Plug	NEMA 5-15P	NEMA 5-15P	NEMA 5-15P	NEMA 5-15P	NEMA 5-15P	NEMA 5-15P
Output Receptacle	(4) NEMA 5-15R	(4) NEMA 5-15R	(4) NEMA 5-15R	(4) NEMA 5-15R	(4) NEMA 5-15R	(4) NEMA 5-15R
Weight (Shipping) lbs	7	8	8	11	13	15

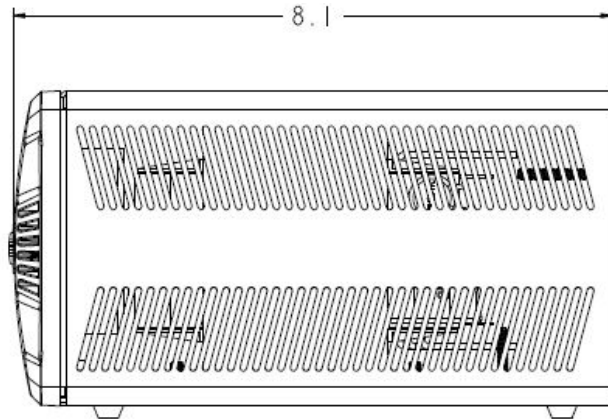
X = W in the model number for wall mountable unit

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 1 UNIT DIMENSIONS (In inches)**



**Front View**



**Side View**

**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-POWER or (877) 698-7697 or visit the NXT POWER website at [www.nxtpower.com](http://www.nxtpower.com).