

## Standard Tower models

Product feature	SMT750	SMT1000	SMT1500	SMT2200	SMT3000	
<b>Output</b>						
Power capacity	500 W/750 VA	700 W/1,000 VA	1,000 W/1,440 VA	1,980 W/2,200 VA	2,700 W/3,000 VA	
Nominal output voltage	120 V					
Output frequency	57 – 63 Hz					
Waveform type	Sine wave					
Output connections (NEMA)	(6) 5-15R	(8) 5-15R		(8) 5-15R (2) 5-20R		
Switched outlet groups	-	1				
<b>Input</b>						
Nominal input voltage	120 V					
Input voltage range for main operations (Max adjustable range)	82 – 144 V (75 – 154 V)					
Input frequency	50/60 Hz +/- 3 Hz (auto sensing)					
Input connection	5-15P, 6 ft. cord			5-20P	L5-30P	
<b>Batteries and runtime</b>						
Battery type	Maintenance-free sealed lead-acid battery with suspended electrolyte; leak proof					
Replacement battery	RBC48	RBC6	RBC7	RBC55		
<b>Runtime estimates</b>						
200 W	:22	:45	1:24	2:17	2:29	
500 W	:05	:10	:23	:51	:55	
700 W		:06	:12	:34	:37	
1,000 W			:07	:21	:23	
1,400 W				:13	:14	
1,600 W				:10	:12	
Full load	:05	:06	:07	:07	:06	
<b>Communication and management</b>						
Interface ports	Serial (RJ45), USB, and SmartSlot					
Control panel and audible alarms	Alpha-numeric LCD display with LED status indicators; alarm on battery, distinctive low battery alarm and configurable delays					
Emergency power off (EPO)	Optional			Yes		
<b>Surge protection and filtering</b>						
Surge energy rating	459 J	480 J				
Filtering meets	Full-time multi-pole noise filtering: 0.3% IEEE surge let-through, zero clamping response time, meets UL 1449					
<b>Physical</b>						
Maximum height (inches)	6.2	8.5	8.5	17.0	17.0	
Maximum width (inches)	5.4	6.7	6.7	7.7	7.7	
Maximum depth (inches)	14.1	17.3	17.3	21.5	21.5	
Net weight (pounds)	29	42	53	112	116	
<b>Conformance</b>						
Regulatory	UL 1778, CSA					
Warranty and equipment protection policy	3-year electronics, 2-years battery, and \$150,000 lifetime EPP					