

**24-MONTH
PRO RATA
WARRANTY***
including an
18-month free
replacement
warranty

Never run out of power



*Conditions apply.

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**LIVES LONG.
STAYS STRONG.**



The reliable power back-up, Sonic Power Box, comes with a range of features. Find some of the key advantages below and the application chart alongside.

- Special Hybrid Alloy system that is best suited to withstand high temperatures prevalent in India
- Dual plate separation for double protection against shocks and vibrations
- Float/Float Guide to indicate electrolyte level position, which also acts as effective fume arrestors, enhancing safety
- Factory charged for ready use
- Easy maintenance

Electrical Load	Recommended Inverter Rating	System Voltage	Recommended Battery for different Back-Up Time				
			5 Hrs.	3 Hrs.	2 Hrs.	1 Hr.	
1Fan + 1Tube Light	150AV	12V	PBX880	PBX800	PBX650	PBX650	
1Fan + 2Tube Lights	200AV		PBX1300	PBX880	PBX800	PBX650	
2Fans + 2Tube Lights	300AV		PBX1800	PBX1300	PBX880	PBX800	
2Fans + 3Tube Lights	350AV		2P-PBX1300/ 2P-PBX1350	PBX1500	PBX1000	PBX800	
3Fans + 3Tube Lights	450AV		2P-PBX1300/ 2P-PBX1350	PBX1800	PBX1300	PBX880	
3Fans + 4Tube Lights	500AV		2P-PBX1500	-----	PBX1500	PBX1000	
4Fans + 4Tube Lights	600AV		2P-PBX1800	2P-PBX1300/ 2P-PBX1350	PBX1800	PBX1000	
4Fans + 5Tube Lights	650AV		-----	2P-PBX1300/ 2P-PBX1350	-----	2P-PBX1300	
4Fans + 6Tube Lights	700AV		-----	2P-PBX1500	-----	2P-PBX1300	
5Fans + 5Tube Lights	750AV		3P-PBX1500	2P-PBX1500	2P-PBX1300/ 2P-PBX1350	2P-PBX1300	
5Fans + 5Tube Lights	750AV	24V	2SX3P-PBX1500	2SX2P-PBX1500	2SX2P-PBX1300/ 2SX2P-PBX1350	2S-PBX1300/ 2S-PBX1350	
5Fans + 6Tube Lights	800AV		-----	-----	2SX2P-PBX1300/ 2SX2P-PBX1350	2S-PBX1350	
5Fans + 7Tube Lights	850AV		2SX3P-PBX1800	2SX2P-PBX1800	2S-PBX1300/ 2S-PBX1350	2S-PBX1500	
6Fans + 8Tube Lights	1KAV		-----	-----	2SX2P-PBX1500	2S-PBX1800	
8Fans + 9Tube Lights	1.25KAV		2SX4P-PBX1800	-----	2SX2P-PBX1800	2SX2P-PBX1300/ 2SX2P-PBX1350	
10Fans + 10Tube Lights	1.5KAV		2SX6P-PBX1500	-----	2SX3P-PBX1500	2SX2P-PBX1300/ 2SX2P-PBX1350	
13Fans + 14Tube Lights	2KAV		48V	-----	-----	-----	4SX2P-PBX1800

2SX2P - Two batteries are connected in parallel and two sets of those are connected in series.

TECHNICAL SPECIFICATIONS OF SF SONIC POWER BOX RANGE OF BATTERIES

BATTERY TYPE	PART NUMBER	CAPACITY (AH) 20HR (REF)	MAXIMUM OVERALL DIMENSIONS (MM)			NOMINAL FILLED WEIGHT (KG)	ELECTROLYTE VOLUME (LTS)	CHARGING CURRENT (AMPS)	ACID LEVEL INDICATOR	BATTERY LAYOUT
			L (MM)	W (MM)	H (MM)					
PBX650	FSP0-PBX650	60	260	173	225	18.8	4.5	4.2	Present	Right layout
PBX800	FSP0-PBX800	80	305	173	225	23.1	4.9	5.6	Present	Right layout
PBX880	FSP0-PBX880	88	410	176	233	26.1	6.8	6.2	Present	Left layout
PBX1000	FSP0-PBX1000	100	410	176	233	27.8	6.3	7.0	Present	Left layout
PBX1300	FSP0-PBX1300	130	505	182	257	36.8	8.9	12.0	Present	Right layout
PBX1350	FSP0-PBX1350	135	508	222	257	39.3	11.4	13.5	Present	Right layout
PBX1500	FSP0-PBX1500	150	508	222	257	41.0	11.0	15.0	Present	Right layout
PBX1800	FSP0-PBX1800	180	521	278	270	54.7	16.7	18.0	Present	Right layout

NORTH: New Delhi: (011) 4053 6827/6824 Gurgaon: 93109 59642 Ghaziabad: (0120) 411 7951/3 Agra: (0562) 325 4987/5016 Lucknow: (0522) 404 1891/90/97 Varanasi: (0542) 237 0489/0883 Chandigarh: (0172) 273 5439 Ambala: (0171) 324 5199 Jalandhar: (0180) 654 4983, 222 5676 Ludhiana: (0161) 501 8816/7 Jaipur: (0141) 404 3302, 517 6301 Udaipur: 93521 70861/62 **EAST:** Kolkata: (033) 2286 1891/1866 Siliguri: (0353) 254 0321 Guwahati: (0361) 234 1486/2500 Silchar: (03842) 240 718/9 Patna: (0612) 257 3039, 227 8580 Ranchi: (0651) 645 5491, 228 2732 **Bhagalpur:** (0641) 320 8647 **Sambalpur:**(0663) 254 4065/4066 **Bhubaneswar:** (0674) 243 1847/0842 **WEST:** Mumbai: (022) 2495 0892, 2492 4385 **Vashi:** (022) 2761 1004, 3298 5812 **Pune:** (020)3230 4044 **Nagpur:** (0712) 661 1139/5882 **Aurangabad:** (0240) 255 2502, 661 0358 **Raipur:** (0771) 257 5278/5684 **Bhopal:** (0755) 429 3815/2413 **Indore:** (0731) 255 6218/6290 **Ahmedabad:** (079) 2685 1559/6698 **Rajkot:** (0281) 320 8330/1 **Surat:** (0261) 285 4245/6 **SOUTH:** Chennai: (044) 6460 5204, 2855 0325 **Coimbatore:** (0422) 222 1737 **Madurai:** (0452) 238 7167 **Hyderabad:** (040) 6516 4956 **Vijaywada:** (0866) 255 1811 **Bangalore:** (080) 4128 3277 **Hubli:** (0836) 232 2122/20 **Ernakulam:** (0484) 253 8738/9206

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