

SmartBOX Models SB50, SB120 and SB160

The ShorPOWER SmartBOX is designed to allow two shore cords to be connected to the ShorPOWER Classic enabling smaller shore cords and dockside breakers to be utilized. The SmartBOX accepts two single phase or two three phase cords and automatically parallels these to assure proper phasing. If one of the cords becomes unplugged the SmartBOX automatically disconnects this cord to prevent power being back fed to the plug. Either of the two cords can be used singularly when one cord has sufficient capacity.

Specifications:

Input power 190-500VAC, 40-70Hz, single or three phase.

SB50-22 Maximum 50A per shore cord, 100A output with both cords connected.

SB120-22 Maximum 120A per shore cord, 240A output with both cords connected.

SB160-22 Maximum 160A per shore cord, 320A output with both cords connected.

Note: Both cords must be either single or three phase and fed from the same dockside supply transformer.

Dimensions:

Model	Dimensions in inches (mm)						CFM	BTU/HR	Weight lbs (kg)
	H	W	D	F	G	J			
SB50							23	600	98 (45)
SB120	24.00 (610)	20.00 (508)	12.78(325)	18.50(470)	22.50(572)	0.50 (13)	39	1040	
SB160							52	1380	

