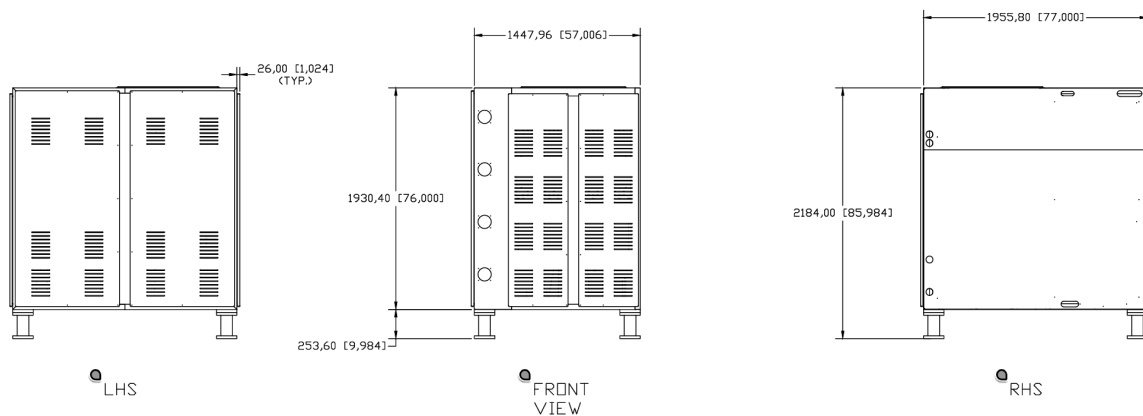


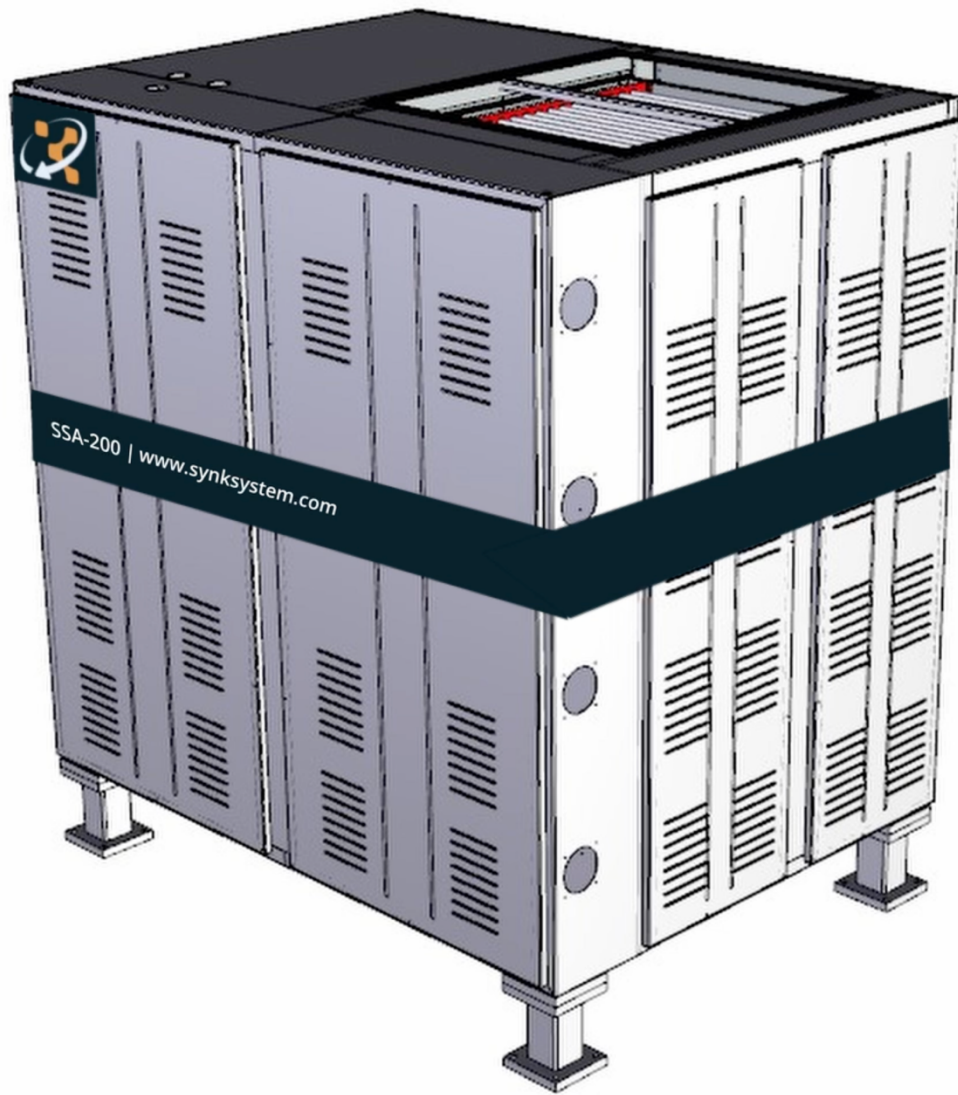


DATA SHEET – SSA-200					
Load Bank	SSA-200 Series, Load Bank				
Load Bank Type	AC				
Application Voltage, Phase and Frequency	Rating	Voltage	Phase	Frequency	Min. Step
	200 KW 120 Kvar	115/200 (120/208) VAC	No: 3 PH, WYE	400 Hz	0.0033 KW 0.02 Kvar
Load Step configuration	3x 16.67 KW, 8.33 KW, 2x 4.17 KW, 2 KW, 1 KW, 0.5 KW, 0.25KW, 0.125 KW, 0.063 KW, 0.026 KW, 0.013 KW, 0.0066 KW, and 0.0033 KW  16 Kvar, 12 Kvar, 2x 4Kvar, 2 Kvar, 1 Kvar, 0.5 Kvar, 0.25 Kvar, 0.13 Kvar, 0.06 Kvar, 0.03 Kvar, and 0.02 Kvar				
Power Factor	1.0				
Optional Features	Digital Controls using In-Built PLC and HMI Hand Held Color Touchscreen HMI - 10 ft cable provided PC Control – Testcraft SW Power Measurements (Voltage and Current)				
Safety	Over-temperature protection Safety controlled Load Dump				
Cooling System	Forced Air-cooling				
Air Flow (CFM)	12,000 CFM				
Direction of Air Flow	Vertical				
Heater Element	High capacity Nichrome load elements fully supported with stainless steel rods insulated using high-temperature ceramics and tubular incoloy heaters				
Enclosure	Steel (Powder coated)				
Dimensions	78 W x 60 D x 80 H (inches)				





SYNK SYSTEMS PVT LTD.



Plot No. 29, Shah Industrial Estate-3, Village Kotambi, Vadodara, GJ, India – 391510

[info@synksystem.com](mailto:info@synksystem.com)

[www.synksystem.com](http://www.synksystem.com)