

SAH type

- Nominal voltage 400 V 50 Hz Three-phase

→ Standard class – Max 470 V

Cat. Nos	Nominal power (kvar)	Electrical steps	Dimensions	Weight
		(kvar)	W x D x H (mm)	(kg)
STS10040.189	100	4 X 25	800 x 500 x 1900	210
STS12540.189	125	5 X 25	800 x 500 x 1900	240
STS15040.189	150	3 X 50	800 x 500 x 1900	280
STS17540.189	175	3,5 X 50	800 x 500 x 1900	300
STS20040.189	200	4 X 50	800 x 500 x 1900	320
STS22540.189	225	9 X 25	800 x 500 x 1900	360
STS25040.189	250	5 X 50	800 x 500 x 1900	380
STS27540.189	275	5,5 X 50	800 x 500 x 1900	400
STS30040.189	300	6 X 50	800 x 500 x 1900	430
STS35040.189	350	7 X 50	800 x 500 x 1900	460
STS40040.189	400	4 X 100	800 x 500 x 1900	500
STS45040.189	450	6 X 75	1000 x 600 x 2100	530
STS50040.189	500	4 X 125	1000 x 600 x 2100	630
STS52540.189	525	7 X 75	2000 x 600 x 2100	660
STS57540.189	575	75 + 4X125	2000 x 600 x 2100	690
STS62540.189	625	5 X 125	2000 x 600 x 2100	720
STS70040.189	700	75 + 5X125	2000 x 600 x 2100	780
STS75040.189	750	6 X 125	2000 x 600 x 2100	810
STS82540.189	825	11 X 75	2000 x 600 x 2100	840
STS87540.189	875	7 X 125	2000 x 600 x 2100	870
STS95040.189	950	75 + 7 X125	2000 x 600 x 2100	910
STS100040.189	1000	8 X 125	2000 x 600 x 2100	930
STS112540.189	1125	9 X 125	3000 x 600 x 2100	1000
STS125040.189	1250	10 X 125	3000 x 600 x 2100	1100
STS137540.189	1375	11 X 125	3000 x 600 x 2100	1200
STS150040.189	1500	12 X 125	3000 x 600 x 2100	1300

→ Reinforced-class – Max 520 V

Cat. Nos	Nominal power (kvar)	Electrical steps	Dimensions	Weight
		(kvar)	W x D x H (mm)	(kg)
STS.R12040.189	120	3 x 40	800 x500 x 1900	250
STS.R16040.189	160	4 x 40	800 x500 x 1900	280
STS.R20040.189	200	5 x 40	800 x500 x 1900	320
STS.R24040.189	240	6 x 40	800 x500 x 1900	360
STS.R28040.189	280	7 x 40	800 x500 x 1900	400
STS.R32040.189	320	4 x 80	800 x500 x 1900	430
STS.R36040.189	360	9 x 40	800 x 500 x 2100	460
STS.R40040.189	400	5 x 80	800 x 500 x 2100	500
STS.R44040.189	440	5,5 x 40	1000 x 600 x2100	530
STS.R48040.189	480	4 x 120	1000 x 600 x2100	630
STS.R52040.189	520	6,5 x 80	2000 x 600 x 2100	660
STS.R56040.189	560	7 x 80	2000 x 600 x 2100	690
STS.R60040.189	600	5 x 120	2000 x 600 x 2100	720
STS.R68040.189	680	8,5 x 80	2000 x 600 x 2100	780
STS.R72040.189	720	6 x 120	2000 x 600 x 2100	810
STS.R80040.189	800	10 x 80	2000 x 600 x 2100	850
STS.R84040.189	840	7 x 120	2000 x 600 x 2100	900
STS.R92040.189	920	11,5 x 80	2000 x 600 x 2100	930
STS.R96040.189	960	8 x 120	2000 x 600 x 2100	950
STS.R108040.189	1080	9 x 120	3000 x 600 x 2100	1000
STS.R120040.189	1200	10 x 120	3000 x 600 x 2100	1100
STS.R132040.189	1320	11 x 120	3000 x 600 x 2100	1200
STS.R144040.189	1440	12 x 120	3000 x 600 x 2100	1300

→ Extra-reinforced class – Max 620 V

Cat. Nos	Nominal power (kvar)	Electrical steps	Dimensions	Weight
		(kvar)	W x D x H (mm)	(kg)
STS.RS.14440.189	144	2 X 72	1000 X 600 X 2100	350
STS.RS.21640.189	216	3 X 72	1000 x 600 X 2100	430
STS.RS.28840.189	288	4 X 72	1000 X 600 X 2100	510
STS.RS.36040.189	360	5 X 72	1000 X 600 X 2100	650
STS.RS.43240.189	432	6 X 72	1000 X 600 X 2100	730
STS.RS.50440.189	504	7 X 72	1000 X 600 X 2100	810
STS.RS.57640.189	576	8 X 72	1000 X 600 X 2100	870
STS.RS.64840.189	648	9 X 72	3000 x 600 x 2100	1000
STS.RS.72040.189	720	10 X 72	3000 x 600 x 2100	1180
STS.RS.79240.189	792	11 X72	3000 x 600 x 2100	1250
STS.RS.86440.189	864	12 X 72	3000 x 600 x 2100	1310