

Country-specific settings

SM2000S, SM3000S, SM4200S, SM6000S

manufactured by Sputnik Engineering AG Biel/Bienne, Switzerland

Parameter	Unit	Country-specific settings							
		DE/CH	IT	ES	FR	GR	BE	CZ	PT
$V_{AC\ Max}$	V	264	274	253	264	264	253	264	264
$V_{AC\ Min}$	V	184	186	196	196	184	207	196	196
f_{Max}	Hz	50.2	50.3	51	50.5	50.5	50.5	50.5	51
f_{Min}	Hz	47.5	49.7	49	49.5	49.5	47.5	49.5	47
df/dt_{Max}	Hz/s	NA	0 (inactive)	NA	NA	NA	NA	NA	NA
$V_{AC\ 10min\ Max}$	V	253	0 (inactive)		264	0 (inactive)	253	253	253
$I_{Err\ Max}$	mA	300	300	300	300	300	300	300	300
$I_{AC\ Mean\ Max}$	A	1	0.5% of $I_{AC\ rated}^*$	1	1	0.5% of $I_{AC\ rated}^*$	0.1% of $I_{AC\ rated}^*$	1	1
Restart delay	s	0	0	180	0	180	0	20	20
$P_{AC\ Max}$ SM2000S	W	1980	1980	1980	1980	1980	1980	1980	1980
$P_{AC\ Max}$ SM3000S	W	2750	2750	2750	2750	2750	2750	2750	2750
$P_{AC\ Max}$ SM4200S	W	4180	4180	4180	4180	4180	4180	4180	3680
$P_{AC\ Max}$ SM6000S	W	5060	5060	5060	5060	5060	5000	5060	5060
$I_{AC\ Max}$ SM2000S	A	12	12	12	12	12	12	12	12
$I_{AC\ Max}$ SM3000S	A	12	12	12	12	12	12	12	12
$I_{AC\ Max}$ SM4200S	A	19	19	19	19	19	19	19	19
$I_{AC\ Max}$ SM6000S	A	22	22	22	22	22	22	22	22

$$* I_{AC\ MAX} = 1.1 \times I_{AC\ rated}$$

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