

Central Georgia Generator



CGG224 Data Sheet

50Hz CLASS "H"

RATINGS	Winding 311 / 0.8 Power Factor												Winding 05					
	Cont./125K/40°C						Cont./125K/40°C						Cont./125K/40°C					
Duty / Temp Rise / Ambient T	3 PHASE						1 PHASE						1 PHASE					
PHASE	3 PHASE						1 PHASE						1 PHASE					
SERIES STAR	380	400	415	440									Power Factor					
PARALLEL STAR	190	200	208	220									0.8	1				
SERIES DELTA	220	230	240	254														
DOUBLE DELTA							220	230	240				220,230,240					
	KVA	KW	KVA	KW	KVA	KW	KVA	KW	KVA	KW	KVA	KW	KVA	KW	KVA	KW		
SLG224C	42.5	34	42.5	34	42.5	34	30	24	28.5	22.8	28.5	22.8	28.5	22.8	28	22.4	28	28
SLG224D	50	40	50	40	50	40	37.5	30	33.5	26.8	33.5	26.8	33.5	26.8	35	28	35	35
SLG224E	60	48	60	48	60	48	45	36	40	32	40	32	40	32	40	32	40	40
SLG224F	72.5	58	72.5	58	72.5	58	55	44	48.5	38.8	48.5	38.8	48.5	38.8	50	40	50	50
SLG224G	85	68	85	68	85	68	75	60	56.5	45.2	56.5	45.2	56.5	45.2	60	48	60	60

60Hz CLASS "H"

RATINGS	Winding 311 / 0.8 Power Factor												Winding 05					
	Cont./125K/40°C						Cont./125K/40°C						Cont./125K/40°C					
Duty / Temp Rise / Ambient T	3 PHASE						1 PHASE						1 PHASE					
PHASE	3 PHASE						1 PHASE						1 PHASE					
SERIES STAR	416	440	460	480									Power Factor					
PARALLEL STAR	208	220	230	240									0.8	1				
SERIES DELTA	240	254	266	277														
DOUBLE DELTA							220	230	240				220,230,240					
	KVA	KW	KVA	KW	KVA	KW	KVA	KW	KVA	KW	KVA	KW	KVA	KW	KVA	KW		
SLG224C	50	40	52.5	42	52.5	42	55	44	30.5	24.4	32	25.6	33.5	26.8	37.5	30	37.5	37.5
SLG224D	60	48	62.5	50	62.5	50	65	52	36.5	29.2	38.3	30.6	40	32	44	35	44	44
SLG224E	67.5	54	70	56	72.5	58	75	60	41.3	33	43.1	34.5	45	36	50	40	50	50
SLG224F	83.8	67	87.5	70	87.5	70	93.8	75	50	40	52.5	42	56	45	60	48	60	60
SLG224G	93.8	75	97.5	78	100	80	103.8	83	56.9	45.5	59.4	47.5	62.5	50	70	56	75	75

1533 Industrial Drive
Griffin, GA 30224

678-603-5852