

# Selection Tables

## HPS Sentinel G

Energy Efficient General Purpose Distribution

### ALUMINUM WOUND, THREE PHASE



600 Delta Primary Volts

480Y/277 Secondary Volts

60 Hz

kVA	Catalog Number	Case Style	Approx. Dimensions (Inches)			Approx. Weight (Lbs.)	Mtg Type W - Wall F - Floor	Wiring Diagram
			Width	Depth	Height			
15	<b>SG3A0015PK</b>	DH1	21.5	20.1	22.0	210	F or W/C	SCD 19
30	<b>SG3A0030PK</b>	DH2	25.8	23.8	28.8	310	F or W/C	SCD 19
45	<b>SG3A0045PK</b>	DH2	25.8	23.8	28.8	380	F or W/C	SCD 19
75	<b>SG3A0075PK</b>	DH3	28.3	27.0	36.0	510	F (Opt W/C)	SCD 19
112.5	<b>SG3A0112PK</b>	DH3	28.3	27.0	36.0	680	F (Opt W/C)	SCD 19
150	<b>SG3A0150PK</b>	DH4	31.5	29.5	44.5	870	F	SCD 19
225	<b>SG3A0225PK</b>	DH5	38.0	34.0	52.0	1350	F	SCD 19
300	<b>SG3A0300PK</b>	DH5	38.0	34.0	52.0	1800	F	SCD 19
500	<b>SG3A0500PK</b>	DH6	49.0	42.0	64.0	2750	F	SCD 20
750	<b>SG3A0750PK</b>	DH7	54.0	47.0	72.0	4100	F	SCD 20
1000	<b>SG3A1000PK</b>	DH8	60.0	50.0	82.0	5400	F	SCD 10

W/C: Built-in Wall Ceiling Mounting Opt W/C: Wall Ceiling Mounting Kit "DW3" Available OSHPD Certified for Floor Mounting Only

### COPPER WOUND, THREE PHASE

208 Delta Primary Volts

208Y/120 Secondary Volts

60 Hz

kVA	Catalog Number	Case Style	Approx. Dimensions (Inches)			Approx. Weight (Lbs.)	Mtg Type W - Wall F - Floor	Wiring Diagram
			Width	Depth	Height			
15	<b>SG3A0015BB0C</b>	DH1	21.5	20.1	22.0	210	F or W/C	SCD 19
30	<b>SG3A0030BB0C</b>	DH2	25.8	23.8	28.8	340	F or W/C	SCD 19
45	<b>SG3A0045BB0C</b>	DH2	25.8	23.8	28.8	400	F or W/C	SCD 19
75	<b>SG3A0075BB0C</b>	DH3	28.3	27.0	36.0	590	F (Opt W/C)	SCD 19
112.5	<b>SG3A0112BB0C</b>	DH3	28.3	27.0	36.0	740	F (Opt W/C)	SCD 19
150	<b>SG3A0150BB0C</b>	DH4	31.5	29.5	44.5	930	F	SCD 19
225	<b>SG3A0225BB0C</b>	DH4	31.5	29.5	44.5	1350	F	SCD 7A
300	<b>SG3A0300BB0C</b>	DH5	38.0	34.0	52.0	1800	F	SCD 7A
500	<b>SG3A0500BB0C</b>	DH6	49.0	42.0	64.0	3200	F	SCD 8
750	<b>SG3A0750BB0C</b>	DH6	49.0	42.0	64.0	4050	F	SCD 60
1000	<b>SG3A1000BB0C</b>	DH7	54.0	47.0	72.0	5200	F	SCD 60

W/C: Built-in Wall Ceiling Mounting Opt W/C: Wall Ceiling Mounting Kit "DW3" Available OSHPD Certified for Floor Mounting Only

208 Delta Primary Volts

480Y/277 Secondary Volts

60 Hz

kVA	Catalog Number	Case Style	Approx. Dimensions (Inches)			Approx. Weight (Lbs.)	Mtg Type W - Wall F - Floor	Wiring Diagram
			Width	Depth	Height			
15	<b>SG3A0015BK0C</b>	DH1	21.5	20.1	22.0	210	F or W/C	SCD 53
30	<b>SG3A0030BK0C</b>	DH2	25.8	23.8	28.8	340	F or W/C	SCD 53
45	<b>SG3A0045BK0C</b>	DH2	25.8	23.8	28.8	400	F or W/C	SCD 53
75	<b>SG3A0075BK0C</b>	DH3	28.3	27.0	36.0	590	F (Opt W/C)	SCD 53
112.5	<b>SG3A0112BK0C</b>	DH3	28.3	27.0	36.0	740	F (Opt W/C)	SCD 53
150	<b>SG3A0150BK0C</b>	DH4	31.5	29.5	44.5	930	F	SCD 53
225	<b>SG3A0225BK0C</b>	DH4	31.5	29.5	44.5	1350	F	SCD 56
300	<b>SG3A0300BK0C</b>	DH5	38.0	34.0	52.0	1800	F	SCD 56
500	<b>SG3A0500BK0C</b>	DH6	49.0	42.0	64.0	3200	F	SCD 23A
750	<b>SG3A0750BK0C</b>	DH6	49.0	42.0	64.0	4050	F	SCD 61
1000	<b>SG3A1000BK0C</b>	DH7	54.0	47.0	72.0	5200	F	SCD 61

W/C: Built-in Wall Ceiling Mounting Opt W/C: Wall Ceiling Mounting Kit "DW3" Available OSHPD Certified for Floor Mounting Only