

Selection Tables

HPS Sentinel H
Energy Efficient Harmonic Mitigation

ALUMINUM WOUND, SHIELDED, THREE PHASE 0° PHASE SHIFT



480 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	SH3T0015KB3S	DH1	21.5	20.13	22.0	250	F or W/C	SCD62
30	SH3T0030KB3S	DH2	25.75	23.75	28.75	380	F or W/C	SCD62
45	SH3T0045KB3S	DH2	25.75	23.75	28.75	450	F or W/C	SCD62
75	SH3T0075KB3S	DH3	28.25	27.0	36.0	650	F (Opt W/C)	SCD62
112.5	SH3T0112KB3S	DH3	28.25	27.0	36.0	880	F (Opt W/C)	SCD62
150	SH3T0150KB3S	DH4	31.5	29.5	44.5	1160	F	SCD62
225	SH3T0225KB3S	DH5	38.0	34.0	52.0	1720	F	SCD62
300	SH3T0300KB3S	DH5	38.0	34.0	52.0	2150	F	SCD63
500	SH3T0500KB3S	DH6	49.0	42.0	64.0	3600	F	SCD63
750	SH3T0750KB3S	DH7	54.0	47.0	72.0	4800	F	SCD66
1000	SH3T1000KB3S	DH8	60.0	50.0	82.0	6000	F	SCD66

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

600 Delta Primary Volts

208Y/120 Secondary Volts

60 Hz

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			Width	Depth	Height			
15	SH3T0015PB3S	DH1	21.5	20.13	22.0	250	F or W/C	SCD62
30	SH3T0030PB3S	DH2	25.75	23.75	28.75	380	F or W/C	SCD62
45	SH3T0045PB3S	DH2	25.75	23.75	28.75	450	F or W/C	SCD62
75	SH3T0075PB3S	DH3	28.25	27.0	36.0	650	F (Opt W/C)	SCD62
112.5	SH3T0112PB3S	DH3	28.25	27.0	36.0	880	F (Opt W/C)	SCD62
150	SH3T0150PB3S	DH4	31.5	29.5	44.5	1160	F	SCD62
225	SH3T0225PB3S	DH5	38.0	34.0	52.0	1720	F	SCD62
300	SH3T0300PB3S	DH5	38.0	34.0	52.0	2150	F	SCD63
500	SH3T0500PB3S	DH6	49.0	42.0	64.0	3600	F	SCD63
750	SH3T0750PB3S	DH7	54.0	47.0	72.0	4800	F	SCD66
1000	SH3T1000PB3S	DH8	60.0	50.0	82.0	6000	F	SCD66

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COPPER WOUND, SHIELDED, THREE PHASE 0° PHASE SHIFT



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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	SH3T0015KB3K	DH1	21.5	20.13	22.0	270	F or W/C	SCD62
30	SH3T0030KB3K	DH2	25.75	23.75	28.75	410	F or W/C	SCD62
45	SH3T0045KB3K	DH2	25.75	23.75	28.75	480	F or W/C	SCD62
75	SH3T0075KB3K	DH3	28.25	27.0	36.0	700	F (Opt W/C)	SCD62
112.5	SH3T0112KB3K	DH3	28.25	27.0	36.0	940	F (Opt W/C)	SCD62
150	SH3T0150KB3K	DH4	31.5	29.5	44.5	1250	F	SCD62
225	SH3T0225KB3K	DH4	31.5	29.5	44.5	1850	F	SCD62
300	SH3T0300KB3K	DH5	38.0	34.0	52.0	2300	F	SCD63
500	SH3T0500KB3K	DH6	49.0	42.0	64.0	3800	F	SCD63
750	SH3T0750KB3K	DH6	49.0	42.0	64.0	5100	F	SCD66
1000	SH3T1000KB3K	DH7	54.0	47.0	72.0	6400	F	SCD66

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112.5	SH3T0112PB3K	DH3	28.25	27.0	36.0	940	F (Opt W/C)	SCD62
150	SH3T0150PB3K	DH4	31.5	29.5	44.5	1250	F	SCD62
225	SH3T0225PB3K	DH4	31.5	29.5	44.5	1850	F	SCD62
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500	SH3T0500PB3K	DH6	49.0	42.0	64.0	3800	F	SCD63
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