

Selection Tables

HPS Sentinel K
Energy Efficient K-Factor



K-FACTOR 13 COPPER WOUND, SHIELDED, THREE PHASE

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	SK3A0015KB3K	DH1	21.5	20.13	22	240	F or W/C	SCD 19
30	SK3A0030KB3K	DH2	25.75	23.75	28.75	370	F or W/C	SCD 19
45	SK3A0045KB3K	DH2	25.75	23.75	28.75	430	F or W/C	SCD 19
75	SK3A0075KB3K	DH3	28.25	27	36	620	F (Opt W/C)	SCD 19
112.5	SK3A0112KB3K	DH3	28.25	27	36	840	F (Opt W/C)	SCD 19
150	SK3A0150KB3K	DH4	31.5	29.5	44.5	1100	F	SCD 19
225	SK3A0225KB3K	DH4	31.5	29.5	44.5	1620	F	SCD 19
300	SK3A0300KB3K	DH5	38.0	34	52	2060	F	SCD 19
500	SK3A0500KB3K	DH6	49.0	42.0	64.0	3400	F	SCD 20
750	SK3A0750KB3K	DH6	49.0	42.0	64.0	4500	F	SCD 20
1000	SK3A1000KB3K	DH7	54.0	47.0	72.0	5700	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

480 Delta Primary Volts

480Y/277 Secondary Volts

60 Hz

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			Width	Depth	Height			
15	SK3A0015KK3K	DH1	21.5	20.13	22	240	F or W/C	SCD 19
30	SK3A0030KK3K	DH2	25.75	23.75	28.75	370	F or W/C	SCD 19
45	SK3A0045KK3K	DH2	25.75	23.75	28.75	430	F or W/C	SCD 19
75	SK3A0075KK3K	DH3	28.25	27	36	620	F (Opt W/C)	SCD 19
112.5	SK3A0112KK3K	DH3	28.25	27	36	840	F (Opt W/C)	SCD 19
150	SK3A0150KK3K	DH4	31.5	29.5	44.5	1100	F	SCD 19
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300	SK3A0300KK3K	DH5	38.0	34	52	2060	F	SCD 19
500	SK3A0500KK3K	DH6	49.0	42.0	64.0	3400	F	SCD 20
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600 Delta Primary Volts

208Y/120 Secondary Volts

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			Width	Depth	Height			
15	SK3A0015PB3K	DH1	21.5	20.13	22	240	F or W/C	SCD 19
30	SK3A0030PB3K	DH2	25.75	23.75	28.75	370	F or W/C	SCD 19
45	SK3A0045PB3K	DH2	25.75	23.75	28.75	430	F or W/C	SCD 19
75	SK3A0075PB3K	DH3	28.25	27	36	620	F (Opt W/C)	SCD 19
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500	SK3A0500PB3K	DH6	49.0	42.0	64.0	3400	F	SCD 20
750	SK3A0750PB3K	DH6	49.0	42.0	64.0	4500	F	SCD 20
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			Width	Depth	Height			
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30	SK3A0030PK3K	DH2	25.75	23.75	28.75	370	F or W/C	SCD 19
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