

ELECTRICAL DATA FOR MULTI-SOURCE POWER SUPPLY: 208/230-1-60

Air Handlers Models	Heater Models	Total Heater Amp@ 240V	Min. Circuit Ampacity						MOP ¹					
			208V			230V			208V			230V		
			Circuit						Circuit					
			1st ³	2nd	3rd	1st ³	2nd	3rd	1st ³	2nd	3rd	1st ³	2nd	3rd
24B	6HK16501306	52	20.5	37.6	—	22.5	41.5	—	25	40	—	25	45	—
30B	6HK16501306	52	21.7	37.6	—	23.6	41.5	—	25	40	—	25	45	—
	6HK16501506	60	24.5	43.3	—	26.8	47.9	—	25	45	—	30	50	—
36B	6HK16501306	52	22.0	37.6	—	24.0	41.5	—	25	40	—	25	45	—
	6HK16501506	60	24.9	43.3	—	27.2	47.9	—	25	45	—	30	50	—
	6HK16501806	72	42.3	39.0	—	46.4	43.1	—	45	40	—	50	45	—
	6HK16502006	80	46.6	43.3	—	51.2	47.9	—	50	45	—	60	50	—
36C	6HK16501306	52	21.5	37.6	—	23.5	41.5	—	25	40	—	25	45	—
	6HK16501506	60	24.4	43.3	—	26.7	47.9	—	25	45	—	30	50	—
	6HK16501806	72	41.8	39.0	—	45.9	43.1	—	45	40	—	50	45	—
	6HK16502006	80	46.1	43.3	—	50.7	47.9	—	50	45	—	60	50	—
37C	6HK16501306	52	21.5	37.6	—	23.5	41.5	—	25	40	—	25	45	—
	6HK16501506	60	24.4	43.3	—	26.7	47.9	—	25	45	—	30	50	—
	6HK16501806	72	41.8	39.0	—	45.9	43.1	—	45	40	—	50	45	—
	6HK16502006	80	46.1	43.3	—	50.7	47.9	—	50	45	—	60	50	—
42C	6HK16501306	52	22.3	37.6	—	24.3	41.5	—	25	40	—	25	45	—
	6HK16501506	60	25.2	43.3	—	27.5	47.9	—	30	45	—	30	50	—
	6HK16501806	72	34.7	39.0	—	46.6	43.1	—	40	40	—	50	45	—
	6HK16502006	80	38.2	43.3	—	51.4	47.9	—	40	45	—	60	50	—
48C	6HK16501306	52	22.4	37.6	—	24.4	41.5	—	25	40	—	25	45	—
	6HK16501506	60	25.3	43.3	—	27.6	47.9	—	30	45	—	30	50	—
	6HK16501806	72	42.6	39.0	—	46.8	43.1	—	45	40	—	50	45	—
	6HK16502006	80	47.0	43.3	—	51.5	47.9	—	50	45	—	60	50	—
48D	6HK16501306	52	22.4	37.6	—	24.4	41.5	—	25	40	—	25	45	—
	6HK16501506	60	25.3	43.3	—	27.6	47.9	—	30	45	—	30	50	—
	6HK16501806	72	42.6	39.0	—	46.8	43.1	—	45	40	—	50	45	—
	6HK16502006	80	47.0	43.3	—	51.5	47.9	—	50	45	—	60	50	—
	6HK16502506	100	47.0	43.3	21.7	51.5	59.9	24.0	50	45	25	60	60	25
60C	6HK16501306	52	23.9	37.6	—	25.9	41.5	—	25	40	—	30	45	—
	6HK16501506	60	26.8	43.3	—	29.1	47.9	—	30	45	—	30	50	—
	6HK16501806	72	44.1	39.0	—	48.3	43.1	—	45	40	—	50	45	—
	6HK16502006	80	48.5	43.3	—	53.0	47.9	—	50	45	—	60	50	—
60D	6HK16501306	52	23.9	37.6	—	25.9	41.5	—	25	40	—	30	45	—
	6HK16501506	60	26.8	43.3	—	29.1	47.9	—	30	45	—	30	50	—
	6HK16501806	72	44.1	39.0	—	48.3	43.1	—	45	40	—	50	45	—
	6HK16502006	80	48.5	43.3	—	53.0	47.9	—	50	45	—	60	50	—
	6HK16502506	100	48.5	43.3	21.7	53.0	59.9	24.0	50	45	25	60	60	25

1. MOP = Maximum Overcurrent Protection device; must be HACR type circuit breaker or time delay fuse. The 1st circuit includes blower motor amps. Refer to the latest edition of the National Electric Code or in Canada the Canadian electrical Code and local codes to determine correct wire sizing.