

## EC MODEL

GENERAL	SUPPLY	FAN	HEAT PUMP COOLING										HEAT PUMP HEATING						UNIT ELECTRICAL					
			MODEL	CFM	Motor HP	ESP	EAT DB/WB	LAT DB/WB	EWT	LWT	GPM	Total Cooling	Sensible Load	WPD	EER*	EAT DB	LAT DB	EWT	LWT	GPM	Total Capacity	WPD	COP	Amps
EC 072 V/H	2400	1	1	80/67	57.5/56.8	85	95.2	18	76.4	58.8	16.5	13	68	102.6	70	62.1	18	92.4	17.3	4.5	9.6	10.6	15	460/3/60
EC 096 V/H	3200	2	1	80/67	58.1/57.2	85	95.1	24	98.3	76.5	18.7	14	68	102.6	70	61.9	24	124.2	19.7	4.8	13.9	15.2	20	460/3/60
EC 120 V/H	4000	2	1	80/67	58.1/56.7	85	95.1	31	128.9	95.5	15.1	13.2	68	103.6	70	62.1	31	158.9	15.9	4.4	18.7	20.7	25	460/3/60
EC 150 H	4800	3	1	80/67	58.8/57.5	85	94.9	35	143.1	113.6	8.6	16	68	100.1	70	62.4	35	172.6	9	5.6	21.7	23.9	30	460/3/60
EC 151 V	4800	3	1	80/67	58.6/57.8	85	94.9	34	139.7	112.5	8.2	16	68	100.1	70	62.1	34	173.3	8.6	5.6	21.7	23.9	30	460/3/60
EC 180 H	6000	2(2)	1	80/67	59.9/58.4	85	95.1	40	164.4	131.6	10.9	14.2	68	100.2	70	62.1	40	199	11.5	5	27.4	30.1	40	460/3/60
EC 181 V	6000	5	1	80/67	59.8/58.9	85	95.5	38	154.7	131.7	10	14.2	68	97.5	70	62.2	38	201.1	10.5	5	27.3	30	40	460/3/60
EC 210 V	7000	1.5 (2)	1	80/67	58.7/57.2	85	94.9	53	214.3	163.1	15.6	14.6	68	101.9	70	62.2	53	263.9	16.4	5.1	34.2	37.9	50	460/3/60
EC 240 H	8000	2(2)	1	80/67	58.8/57.3	85	95.1	60	244.9	185.5	12.1	14.4	68	102	70	62.2	60	304.1	12.7	5	39.6	43.8	60	460/3/60
EC 242 H	8000	2(2)	1	80/67	59.2/57.5	85	94.8	60	238.9	181.9	12.1	14.4	68	102	70	62.2	60	304.1	12.7	5	39.6	43.8	60	460/3/60
EC 300	10000	3(2)	1	80/67	59.5/57.4	85	95.1	75	301.3	224.9	18.1	13	68	101.8	70	62.5	75	380.9	19	4.2	45.8	50.5	60	460/3/60
EC 360	12000	5(2)	1	80/67	58.0/56.2	85	95.1	100	406.2	289.8	26.6	14.8	68	106.4	70	62.3	100	518.8	27.9	4.2	66	72.7	90	460/3/60

\* EER at AHRI conditions

GENERAL	SUPPLY	FAN	HEAT PUMP COOLING										HEAT PUMP HEATING						UNIT ELECTRICAL					
			MODEL	CFM	Motor HP	ESP	EAT DB/WB	LAT DB/WB	EWT	LWT	GPM	Total Cooling	Sensible Load	WPD	EER*	EAT DB	LAT DB	EWT	LWT	GPM	Total Capacity	WPD	COP	Amps
EC 072 V/H	2400	1	1	80/67	57.6/57.0	87	97.2	18	75.6	58.8	16.4	13	68	102.6	70	62	18	92.4	17.3	4.5	9.6	10.6	15	460/3/60
EC 096 V/H	3200	2	1	80/67	58.7/57.2	87	97	24	98.1	74.5	18.6	14	68	102.6	70	62	24	124.1	19.7	4.8	13.9	15.2	20	460/3/60
EC 120 V/H	4000	2	1	80/67	58.4/56.8	87	97.4	31	127.3	94.5	15.1	13.2	68	103.6	70	61.9	31	158.3	15.9	4.4	18.7	20.7	25	460/3/60
EC 150 H	4800	3	1	80/67	59.1/57.7	87	96.8	35	141.4	110.6	8.6	16	68	100.1	70	62.4	35	172.6	9	5.6	21.7	23.9	30	460/3/60
EC 151 V	4800	3	1	80/67	59.1/58.0	87	97.2	34	137.5	109.9	8.2	16	68	100.1	70	62.1	34	173.1	8.6	5.6	21.7	23.9	30	460/3/60
EC 180 H	6000	2(2)	1	80/67	60.1/58.5	87	97	40	162.8	130.2	10.9	14.2	68	100.2	70	62.5	40	199	11.5	5	27.4	30.1	40	460/3/60
EC 181 V	6000	5	1	80/67	60.1/59.1	87	98.3	38	152.4	130.8	10	14.2	68	97.5	70	61.4	38	199.6	10.5	5	27.3	30	40	460/3/60
EC 210 V	7000	1.5 (2)	1	80/67	58.8/57.3	87	96.8	53	212.1	162.1	15.5	14.6	68	101.9	70	62.2	53	263.9	16.4	5.1	34.2	37.9	50	460/3/60
EC 240 H	8000	2(2)	1	80/67	58.9/57.4	87	97	60	242.5	184.5	12	14.4	68	102	70	62.2	60	304.1	12.7	5	39.6	43.8	60	460/3/60
EC 242 H	8000	2(2)	1	80/67	59.4/57.6	87	96.8	60	236.3	180.9	12	14.4	68	102	70	62.2	60	304.1	12.7	5	39.6	43.8	60	460/3/60
EC 300 V	10000	3(2)	1	80/67	59.8/57.6	87	97	75	296.9	221.7	18	13	68	101.8	70	62.5	75	380.9	19	4.2	45.8	50.5	60	460/3/60
EC 360 V	12000	5(2)	1	80/67	58.0/56.2	87	97.1	100	401.9	289.8	26.4	14.8	68	106.4	70	62.3	100	518.7	27.9	4.2	66	72.7	90	460/3/60

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