

EP UNIT TORQUE ECM MOTOR

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	LAT DB	EWT	LWT	GPM	Total Capacity	WPD	Amps
EP 015	500	0.33	0.65	75/62	52.7/52.5	87	95.1	4	13.5	12.2	5.2	17.5	68	99.5	70	63.5	4	17.2	5.5	8.4	9.8	15	208-230/1/60
EP 018	650	0.33	0.3	75/62	52.8/52.4	87	95.5	5	17.6	15.7	9.8	16.4	68	100.1	70	63.2	5	22.9	10.4	10.2	12.1	15	208-230/1/60
EP 018**	650	0.33	0.6	75/62	53.2/52.6	87	95.5	5	17.4	15.5	9.8	16.4	68	100.1	70	63.2	5	23.1	10.4	10.2	12.1	15	208-230/1/60
EP 024	850	0.33	0.5	75/62	53.0/52.5	87	96.4	6	23	20.5	6.6	18.2	68	101.4	70	62.2	6	31.5	6.9	16.3	19.7	30	208-230/1/60
EP 030	1000	0.5	0.7	75/62	53.6/53.2	87	95.9	7	25.5	23.4	3.1	16.6	68	98.2	70	62.3	7	33.5	3.2	16.9	20.1	30	208-230/1/60
EP 036	1200	0.75	0.65	75/62	53.7/52.9	87	94.8	10	31.4	28.1	7.7	17.2	68	102.9	70	62.5	10	47	8.1	22	26	40	208-230/1/60
EP 042	1400	0.75	1	75/62	53.0/52.7	87	95.6	10.5	37.3	33.7	5	17.9	68	98.2	70	62.8	10.5	46.5	5.3	22.7	26.9	40	208-230/1/60
EP 048	1600	0.75	1	75/62	53.3/52.7	87	95.7	12	42.7	38.1	10.9	17.1	68	100.3	70	62.4	12	57.4	11.6	25.9	30.9	50	208-230/1/60
EP 060-1	2000	1	0.8	75/62	54.2/52.6	87	95.9	15	54.2	45.7	8.7	17.1	68	103.1	70	61.8	15	78.1	9.2	32.6	38.8	60	208-230/1/60
EP 060-3	2000	1	0.8	75/62	56.5/52.2	87	94.2	15	55.9	40.7	8.7	17.1	68	103	70	61.8	15	77.9	9.2	23.5	27.5	40	208-230/3/60
EP 070-3	2200	1	1	75/62	53.9/53.1	87	96.5	17	56.5	51	7	16.2	68	105.8	70	61.3	17	93.2	7.4	23.2	27.1	40	208-230/3/60

*EER according to AHRI conditions

**Constant CFM ECM Motor

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	Amps
EP 015	500	0.33	0.65	75/62	52.6/52.5	85	93.2	4	13.6	12.2	5.3	17.5	68	99.5	70	63.5	4	17.2	5.5	8.4	9.8	15	208-230/1/60
EP 018	650	0.33	0.3	75/62	52.7/52.3	85	93.6	5	17.8	15.8	9.9	16.4	68	100.1	70	63.2	5	22.9	10.4	10.2	12.1	15	208-230/1/60
EP 018**	650	0.33	0.6	75/62	53.1/52.5	85	93.6	5	17.6	15.6	9.9	16.4	68	100.1	70	63.2	5	23.1	10.4	10.2	12.1	15	208-230/1/60
EP 024	850	0.33	0.5	75/62	52.9/52.4	85	94.4	6	23.3	20.5	6.6	18.2	68	101.4	70	62.2	6	31.5	6.9	16.3	19.7	30	208-230/1/60
EP 030	1000	0.5	0.7	75/62	53.5/53	85	93.9	7	25.8	23.5	3.1	16.6	68	98.2	70	62.3	7	33.5	3.2	16.9	20.1	30	208-230/1/60
EP 036	1200	0.75	0.65	75/62	53.7/52.8	85	92.8	10	31.8	28.2	7.7	17.2	68	102.9	70	62.5	10	47	8.1	22	26	40	208-230/1/60
EP 042	1400	0.75	1	75/62	52.9/52.6	85	93.6	10.5	37.8	33.9	5.1	17.9	68	98.2	70	62.8	10.5	46.5	5.3	22.7	26.9	40	208-230/1/60
EP 048	1600	0.75	1	75/62	53.2/52.6	85	93.8	12	43.1	38.4	11	17.1	68	100.3	70	62.4	12	57.4	11.6	25.9	30.9	50	208-230/1/60
EP 060-1	2000	1	0.8	75/62	53.7/52.5	85	94.2	15	54.3	46.8	8.8	17.1	68	103.1	70	61.8	15	78.1	9.2	32.6	38.8	60	208-230/1/60
EP 060-3	2000	1	0.8	75/62	53.7/52.5	85	94.2	15	54.3	46.8	8.8	17.1	68	103	70	61.8	15	77.9	9.2	23.5	27.5	40	208-230/3/60
EP 070-3	2200	1	1	75/62	54.7/52.7	85	93.6	17	59	49.3	7	16.2	68	105.8	70	61.3	17	93.3	7.4	23.2	27.1	40	208-230/3/60

*EER according to AHRI conditions

**Constant CFM ECM Motor

