



## Electric Motor Full Load Amperage

### Single-phase Motors

HP	EagleAir Model Number								Full Load Amps			Lock Rotor Code (KVA)		
	RaptorBAC	TalonBAC	BlackhawkCFS	BaronCFS	RavenCFS	Ranger	AirQuestSMT	HarrierCFS	208 volts	230 volts	460 volts	208 volts	230 volts	460 volts
5		N/A			N/A	RA05B/C/D	N/A	N/A	33.0	30.0	N/A	H	H	N/A
5	RCA05B/C/D	N/A	BH05B/C/D		N/A		N/A	N/A	35.0	32.0	N/A	H	H	N/A
7.5						RA08C/D/E/F	N/A	N/A	46.0	42.0	N/A	F	F	N/A
7.5	RCA08C/D/E/F		BH08C/D/E/F				N/A	N/A	48.0	44.0	N/A	F	F	N/A
7.5		T208E/F			RV08E/F		N/A	N/A	49.0	45.0	N/A	F	F	N/A
10						RA10F	AQ10F/M-GS		57.0	52.0	N/A	G	G	N/A
10	RCA10F		BH10F						59.0	54.0	N/A	G	G	N/A
10		T210F/M		B4A10M	RV10F/M			HA10F/M-GS	60.0	55.0	N/A	G	G	N/A

### Three-phase Motors

HP	EagleAir Model Number								Full Load Amps			Lock Rotor Code (KVA)		
	RaptorBAC	TalonBAC	BlackhawkCFS	BaronCFS	RavenCFS	Ranger	AirQuestSMT	HarrierCFS	208 volts	230 volts	460 volts	208 volts	230 volts	460 volts
5		N/A			N/A	RA05B/D	N/A	N/A	19.0	17.0	8.0	H	H	H
5	RCA05B/C/D	N/A	BH05B/C/D		N/A		N/A	N/A	21.0	19.0	10.0	H	H	H
7.5						RA08D/E/F	N/A	N/A	26.0	24.0	12.0	J	J	J
7.5	RCA08C/D/E/F		BH08C/D/E/F				N/A	N/A	28.0	26.0	14.0	J	J	J
7.5		T208E			RV08E		N/A	N/A	30.0	27.0	14.0	J	J	J
10						RA10F	AQ10F/M-GS		33.0	30.0	15.0	G	G	G
10	RCA10F		BH10F						35.0	32.0	17.0	G	G	G
10		T210F/M		B4A10M	RV10F/M			HA10F/M-GS	36.0	33.0	17.0	G	G	G
15	N/A		N/A			RA15G/M	AQ15G/M-GS		50.0	45.0	22.0	G	G	G
15	N/A	T215G/M	N/A	B4A15M	RV15G/M			HA15G/M-GS	52.0	47.0	24.0	G	G	G
20	N/A		N/A			RA20G/N	AQ20G/N-GS		63.0	57.0	28.0	F	F	F
20	N/A	T220G/N	N/A	B4A20N	RV20G/N			HA20G/N-GS	65.0	59.0	30.0	F	F	F

**EagleAir, Inc.**  
 3003 Thurston Avenue, Greensboro, NC 27406  
 Phone: (336) 398-8000 Fax: (336) 398-8001  
[www.eagleair.com](http://www.eagleair.com)