

General Specifications:

- Drip-proof and totally enclosed designs
- Industrial quality, resilient (cradle) mounted
- Capacitor start-type
- Ball bearing designs
- Moderate starting torque to reduce machinery stresses
- Suitable for belt-driven fans or fan-on-shaft applications



Single Phase - Drip-Proof - Resilient Base

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over-load Prot.	F. L. Amps @ 230 V	Service Factor	"C" Dim. (Inches)	♥ Notes
1/4	3600	48	101434.00	✓	301	A4C34DR8	16	115/208-230	Auto.	2.0	1.0	9.39	S, MX
	1800	48	100109.00	✓	353	A4C17DR1	17	115/208-230	Auto.	2.7	1.35	9.89	S, MX
	1800	48	100111.00	✓	305	A4C17DR3	17	115/208-230	Auto.	2.7	1.0	9.89	S, MX
	1800	48	102963.00	✓	353	A4C17DR47	17	277	Auto.	2.2*	1.35	9.89	S, MX
1/3	3600	48	101431.00	✓	309	A4C34DR11	17	115/208-230	Auto.	2.3	1.0	9.39	S, MX
	1800	48	100110.00	✓	432	A4C17DR2	18	115/208-230	Auto.	3.3	1.35	9.89	S, MX
	1800	48	101015.00	✓	353	A4C17DR31	18	115/208-230	Auto.	3.3	1.0	9.89	S, MX
	1800	S56	100014.00	✓	407	C4C17DJ5	19	115/208-230	None	3.3	1.35	10.31	S, MX
	1800	S56	100010.00	✓	432	A4C17DJ2	18	115/208-230	Auto.	3.3	1.35	10.31	S, MX
	1800	S56	100063.00	✓	353	A4C17DJ9	19	115/208-230	Auto.	3.3	1.0	10.31	S, MX
	1800	S56	102964.00	✓	432	A4C17DJ72	18	277	Auto.	2.8*	1.35	10.31	S, MX
	1800	S56	100015.00	✓	439	C4C17DJ6	21	115/208-230	None	4.4	1.25	10.81	S, MX
1/2	3600	48	101432.00	✓	341	A4C34DR10	20	115/208-230	Auto.	3.4	1.0	9.89	S, MX
	1800	S56	100045.00	✓	420	M4C17DJ17	20	115/208-230	Man.	4.4	1.0	10.81	S, MX
	1800	S56	101611.00	✓	465	A4C17DJ57	22	115/208-230	Auto.	4.4	1.25	10.81	S, MX, 32
	1800	S56	100011.00	✓	465	A4C17DJ3	22	115/208-230	Auto.	4.4	1.25	10.81	S, MX
	1800	S56	100064.00	✓	422	A4C17DJ10	20	115/208-230	Auto.	4.4	1.0	10.81	S, MX
	1800	S56	102965.00	✓	465	A4C17DJ74	22	277	Auto.	3.7*	1.25	10.81	S, MX
	3600	48	101433.00	✓	402	A4C34DR9	22	115/208-230	Auto.	4.8	1.0	10.39	S, MX
	3600	S56H	100603.00	✓	428	A4C34DJ7	26	115/208-230	Auto.	4.9	1.25	11.31	S, MX
3/4	1800	S56H	100016.00	✓	551	C4C17DJ7	26	115/208-230	None	5.4	1.25	11.81	S, MX
	1800	S56H	100046.00	✓	575	M4C17DJ18	26	115/208-230	Man.	5.4	1.25	11.81	S, MX
	1800	S56H	100047.00	✓	481	M4C17DJ19	25	115/208-230	Man.	5.5	1.0	11.81	S, MX
	1800	S56H	101839.00	✓	575	A4C17DJ67	28	115/208-230	Auto.	5.4	1.25	11.81	S, MX, 32
	1800	S56H	100012.00	✓	575	A4C17DJ4	26	115/208-230	Auto.	5.4	1.25	11.81	S, MX
	1800	S56H	100065.00	✓	476	A4C17DJ11	25	115/208-230	Auto.	5.5	1.0	11.81	S, MX
	1800	S56H	102966.00	✓	575	A4C17DJ73	26	277	Auto.	4.5*	1.25	11.81	S, MX
	1800	S56H	110478.00	✓	494	A6C34DR6	28	115/208-230	Auto.	6.0	1.25	11.85	S, US
1	3600	56H	113027.00	✓	599	C6C17DR37	30	115/208-230	None	6.4	1.15	11.81	S, US
	1800	56H	110007.00	✓	623	A6C17DR1	29	115/208-230	Auto.	6.4	1.15	11.81	S, US
	1800	56H	110054.00	✓	609	A6C17DR2	32	115/208-230	Auto.	6.4	1.0	11.81	S, US
	1800	56H	116599.00	✓	623	A6C17DR54	29	277	Auto.	5.4*	1.2	11.82	S, US
	1800	56H	110479.00	✓	635	A6C34DR7	30	115/230	Auto.	8.2	1.15	11.82	S, US
1 1/2	3600	56H	110579.00	✓	754	A6K17DR6	38	115/208-230	Auto.	7.2	1.15	12.82	S, US, 6, 53
	1800	56H	116600.00	✓	754	A6K17DR41	38	277	Auto.	6.0*	1.15	12.82	S, US
	1800	56H	113633.00	✓	795	U6C34DR21	38	115/208-230	Auto.	10.0	1.15	13.82	S, US
2	3600	56H	113608.00	✓	803	A6K17DR28	45	115/208-230	Auto.	10.0	1.15	13.81	S, US, 6, 53
	1800	56H	116601.00	✓	803	A6K17DR42	45	277	Auto.	8.7*	1.15	13.82	S, US

* F.L. Amps at 277V

♥ Note listing on inside back flap

Specifications are subject to change without notice

HVAC – Fan Motors

Single Phase - TEFC - Resilient Base

Features:

- Up to 22% higher efficiency than standard Ag Motors
- Sealed bearings
- Shaft flinger
- High starting torque
- Manual overload protected
- Condensation drains



Single Phase - TEFC - Rigid Base

HP/ kW	SYN RPM 60Hz	Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over- load Prot.	F. L. Amps @ 230 V	Service Factor	"C" Dim. (Inches)	♥Notes
1/2	1800	56	110025.00	✓	527	A6C17FR1	26	115/208-230	Auto.	4.4	1.15	11.96	S, US
3/4	1800	56	110026.00	✓	631	A6C17FR2	28	115/208-230	Auto.	5.4	1.15	12.46	S, US, 6
1	1800	56H	111915.00	✓	717	A6C17FR10	31	115/208-230	Auto.	6.4	1.15	12.96	S, US, 6

Specifications are subject to change without notice

♥ Note listing on inside back flap

Wattsaver® Premium Efficiency Fan Motors

Features:

- Premium efficient
- Class F insulation
- Terminal boards
- Shielded ball bearings



Single Phase - Drip-Proof - Resilient Base

HP/ kW	SYN RPM 60Hz	Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over- load Prot.	F. L. Amps @ 230 V	% F.L. Eff.	Service Factor	"C" Dim. (Inches)	♥Notes
1/4	1800	48	101602.00	✓	392	A4K17DR7	19	115	Auto.	2.5	1.35	71.0	10.39	S, MX, 32
1/3	1800	48	101405.00	✓	464	A4K17DR5	19	115	Auto.	3.2	1.35	75.0	10.39	S, MX, 32
1/2	1800	48	101585.00	✓	530	A4K17DR6	25	115	Auto.	4.6	1.35	76.0	11.39	S, MX, 32

Green items are Premium Efficient

Specifications are subject to change without notice

♥ Note listing on inside back flap

HVAC - Fan Motors

Resilient Base Motors - Three Phase General Purpose or Fan & Blower Service

General Specifications:

- Industrial quality, resilient (cradle) mounted
- Ball bearing design
- Moderate starting torque to reduce fan stresses
- Suitable for belt-driven fans or fan-on-shaft applications



Three Phase - TEFC - Resilient Base

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over-load Prot.	F. L. Amps @ 230 V	Service Factor	% F.L. Eff.	"C" Dim. (Inches)	♥ Notes
1/2	1800	56	111917.00	✓	501	C6T17NR1	25	208-230/460	None	1.8	1.15	78.5	11.31	S, US, 6, 12
1	1800	56	111918.00	✓	564	C6T17FR1	29	208-230/460	None	3.8	1.15	77.0	12.46	S, US, 6

Specifications are subject to change without notice

♥ Note listing on inside back flap

Drip-Proof - Three Phase - Resilient Base

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over-load Prot.	F. L. Amps @ 230 V	Service Factor	% F.L. Eff.	"C" Dim. (Inches)	♥ Notes
1/3	3600	S56	101639.00	✓	359	A4T34DJ4	17	208-230/460	Auto.	1.7	1.35	61.0	10.31	S, US, 33
	1800	S56	100210.00	✓	392	C4T17DJ3	18	208-230/460	None	1.6	1.35	64.3	10.31	S, MX
	1800	S56	101520.00	✓	476	A4T17DJ18	19	208-230/460	Auto.	1.6	1.35	64.3	10.81	S, MX, 33
1/2	3600	S56	101640.00	✓	432	A4T34DJ3	18	208-230/460	Auto.	2.4	1.25	69.0	10.31	S, US, 33
	1800	S56	100145.00	✓	449	C4T17DJ1	22	208-230/460	None	2	1.25	68.0	10.81	S, MX
	1800	S56	100796.00	✓	523	A4T17DJ10	22	208-230/460	Auto.	2	1.25	68.0	11.31	S, MX
3/4	3600	S56	101773.00	✓	451	C4T34DJ8	20	208-230/460	None	2.4	1.25	79.0	10.81	S, US
	3600	S56	101641.00	✓	527	A4T34DJ5	20	208-230/460	Auto.	2.4	1.25	79.0	11.31	S, US, 33
	1800	S56	100146.00	✓	499	C4T17DJ2	25	208-230/460	None	2.8	1.25	75.0	11.31	S, MX
1	1800	S56	100908.00	✓	567	A4T17DJ13	26	208-230/460	Auto.	2.8	1.25	75.0	11.81	S, US, 33
	3600	56	114192.00	✓	481	C6T34DR35	24	208-230/460	None	3.2	1.25	77.0	10.82	S, US
	3600	56	113895.00	✓	556	A6T34DR30	25	208-230/460	Auto.	3.2	1.25	77.0	10.82	S, US, 33
1	1800	56	110052.00	✓	524	C6T17DR1	23	208-230/460	None	4.2	1.15	78.5	11.31	S, US
	1800	56H	111311.00	✓	589	A6T17DR11	27	208-230/460	Auto.	4.2	1.15	78.5	11.31	S, US, 33
1 1/2	3600	56H	114194.00	✓	586	C6T34DR36	31	208-230/460	None	4.2	1.15	81.5	11.82	S, US
	3600	56H	113896.00	✓	630	A6T34DR31	29	208-230/460	Auto.	4.2	1.15	81.5	11.82	S, US, 33
	1800	56H	110433.00	✓	603	C6T17DR4	32	208-230/460	None	5.6	1.15	78.5	11.81	S, US
2	1800	56H	113846.00	✓	625	A6T17DR25	29	208-230/460	Auto.	5.6	1.15	78.5	11.81	S, US, 49
	3600	56H	114196.00	✓	678	C6T34DR37	36	208-230/460	None	5.6	1.15	82.9	12.32	S, US
	3600	56H	113897.00	✓	731	A6T34DR32	39	208-230/460	Auto.	5.6	1.15	82.9	12.32	S, US, 33
2	1800	56H	114197.00	✓	655	C6T17DR29	37	208-230/460	None	6.2	1.15	78.5	12.31	S, US
	1800	56H	113847.00	✓	717	A6T17DR26	34	208-230/460	Auto.	6.2	1.15	78.5	12.31	S, US, 33
3	3600	56HZ	113926.00	✓	722	U6T34DR33	40	208-230/460	Auto.	7.6	1.0	84.0	13.19	S, US, 33
	1800	56HZ	116593.00	✓	786	A6T17DR33	47	230/460	Auto.	8.6	1.15	82.5	14.19	S, US, 33

Specifications are subject to change without notice

♥ Note listing on inside back flap



Automotive
Duty Motors

Pump
Motors

Washguard
Motors

Agricultural
Motors

HVAC / Fan
Motors

Special Voltage
Motors

Definite
Purpose Motors

Brake Motors

IEC Motors

HVAC – Fan Motors

Fan & Blower Motors - Multi-Speed - Single & Three Phase



Features:

- Two-winding - variable torque
- PSC Type for shaft mounted fan applications
- Overload protected with a UL and CSA recognized automatic reset protector
- Listed speed or two speed operation using the proper auxiliary switch
- Variable speed by using a variable voltage control
- Overload protected with a UL and CSA recognized automatic reset protector
- Must be mounted in airstream for proper motor cooling
- Extended through-bolts
- Epoxy painted motors

Single Phase - TEAO - PSC Type - Resilient Base

HP/ kW	RPM	SYN RPM 60 Hz	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over- load Prot.	F. L. Amps @ 230 V	Service Factor	"C" Dim. (Inches)	♥Notes
1/4	1800	48Z	100803.00	✓	429	A4P17NR1	19	115/230	Auto.	1.4	1.0	10.66	S, MX, 16, 34
	1200	48Z	100824.00	✓	505	A4P11NR2	20	115/230	Auto.	1.4	1.0	10.66	S, MX, 16, 34
	1200	S56Z	100805.00	✓	541	A4P11NJ1	22	115/230	Auto.	1.4	1.0	11.06	S, MX, 17, 34
1/3	1800	48Z	100804.00	✓	462	A4P17NR2	21	115/230	Auto.	1.6	1.0	10.66	S, MX, 16, 34
	1800	S56H	100767.00	✓	499	A4P17NJ1	22	115/230	Auto.	1.6	1.0	10.31	S, MX, 34
	1800	S6HY	111348.00	✓	499	A6P17NZ6	29	115/230	Auto.	1.7	1.0	12.94	S, US, 34, 59
	1200	48Z	100825.00	✓	585	A4P11NR3	25	115/230	Auto.	1.8	1.0	11.16	S, MX, 16, 34
	1200	S56HZ	100806.00	✓	621	A4P11NJ2	27	115/230	Auto.	1.8	1.0	11.56	S, MX, 17, 28
1/2	1800	S6HZ	111323.00	✓	521	A6P17NR3	30	115/230	Auto.	2.6	1.0	12.56	S, US, 17, 34
	1800	S56H	100768.00	✓	531	A4P17NJ2	36	115/230	Auto.	2.2	1.0	10.81	S, MX, 34
	1200	48Z	101645.00	✓	684	A4P11NR6	27	115/230	Auto.	2.8	1.0	11.16	S, MX, 16, 34
	1200	S6HZ	111321.00	✓	672	A6P11NR1	37	115/230	Auto.	3.0	1.0	13.56	S, US, 17, 34, 60
	900	S6HZ	111919.00	✓	832	A6P8NR2	45	115/230	Auto.	3.2	1.0	13.56	S, US, 17, 25, 34, 60
3/4	1800	S6HZ	111324.00	✓	770	A6P17NR4	34	115/230	Auto.	3.5	1.0	13.06	S, US, 17, 34
	1800	S6H	111266.00	✓	770	A6P17NR1	36	115/230	Auto.	3.5	1.0	12.31	S, US, 34
	1200	S6HZ	111322.00	✓	794	A6P11NR2	44	115/230	Auto.	4.0	1.0	13.56	S, US, 17, 25, 34, 60
1	1800	S6HZ	111267.00	✓	808	A6P17NR2	39	115/230	Auto.	4.4	1.0	12.81	S, US, 34

Specifications are subject to change without notice

♥ Note listing on inside back flap

Single Phase - TEAO - PSC Type - Rigid Base

HP/ kW	RPM	SYN RPM 60 Hz	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over- load Prot.	F. L. Amps @ 230 V	Service Factor	"C" Dim. (Inches)	♥Notes
1/4	1800	48Y	100699.00	✓	419	A4P17NB7	19	115/230	Auto.	1.4	1.0	10.65	S, MX
	1800	48Y	101252.00	✓	423	A4P17NB27	19	115/208-230	Auto.	1.5	1.0	10.40	S, MX, 50
1/3	1800	48Y	100700.00	✓	485	A4P17NB8	21	115/230	Auto.	1.6	1.0	10.65	S, MX
	1800	S6Y	111202.00	C/A	485	A6P17NZ1	27	115/230	Auto.	1.7	1.0	12.00	S, US, 62
	1800	48Y	101253.00	C/A	489	A4P17NB28	22	115/208-230	Auto.	1.9	1.0	10.65	S, MX, 50
	1200	S56Z	100604.00	✓	609	A4P11NH1	23	115/230	Auto.	1.8	1.0	11.40	S, MX
1/2	1800	48Y	100701.00	✓	514	A4P17NB9	25	115/230	Auto.	2.5	1.0	12.15	S, MX
	1800	S56Y	101176.00	✓	517	A4K17NH2	24	115/230	Auto.	3.5	1.0	10.40	S, MX, 50, 54

C/A - Check Availability

♥ Note listing on inside back flap

Specifications are subject to change without notice

Features:

- Belted or fan-on-shaft applications
- Can be mounted within or outside the fan's airstream
- Resilient mounted for quiet operation
- 3/4 HP and larger single phase are capacitor start motors; smaller single phase are split phase start.
- Ball bearings



Single Phase - Drip-Proof - Resilient Base

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over- load Prot.	F. L. Amps High/ Low	Service Factor	"C" Dim. (Inches)	♥Notes
1/4-1/12	1800/1200	48Z*	101020.00	✓	374	C4S46DR1	20	115	None	4.2-3.2	1.0	11.64	S, US, 16
1/3-0.15	1800/1200	S56H	101021.00	✓	475	C4S46DJ1	26	115	None	5.0-4.6	1.0	12.27	S, MX
1/2-1/4	1800/1200	56H	111953.00	✓	593	C6S46DR1	33	115	None	7.8-4.6	1.0	12.31	S, US
	1800/1200	56H	113643.00	✓	593	C6S46DR2	33	230	None	3.9-2.3	1.0	12.31	S, US
3/4-1/3	1800/1200	56H	111954.00	✓	861	C6C46DR2	38	115	None	11.6-7.4	1.0	12.81	S, US, 6
	1800/1200	56H	113672.00	✓	861	C6C46DR5	39	230	None	5.8-3.7	1.15	12.81	S, US, 6
1-0.44	1800/1200	56H	111955.00	✓	1014	C6K46DR1	41	115	None	13.2-9.5	1.0	12.81	S, US, 6
	1800/1200	56H	113373.00	✓	1014	C6K46DR3	39	230	None	6.5-4.6	1.0	12.81	S, US, 6

Specifications are subject to change without notice

♥ Note listing on inside back flap

Three Phase - Drip-Proof - Resilient Base

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over- load Prot.	F. L. Amps High/ Low	Service Factor	"C" Dim. (Inches)	♥Notes
1/2-.22	1800/1200	56H	111956.00	✓	895	C6T46DR1	32	208-230	None	1.8-1.1	1.0	12.31	S, US
	1800/1200	56H	111957.00	✓	895	C6T46DR2	32	460	None	0.9-0.5	1.0	12.31	S, US
3/4-1/3	1800/1200	56H	111958.00	✓	944	C6T46DR3	36	208-230	None	2.8-1.6	1.0	13.82	S, US, 6
	1800/1200	56H	111959.00	✓	944	C6T46DR4	36	460	None	1.4-0.8	1.0	12.81	S, US, 6
1-0.44	1800/1200	56H	111960.00	✓	1014	C6T46DR5	40	208-230	None	4.0-2.4	1.0	12.81	S, US, 6
	1800/1200	56H	111961.00	✓	1014	C6T46DR6	40	460	None	1.8-1.0	1.0	12.81	S, US, 6
1 1/2-.67	1800/1200	56H	111962.00	✓	1230	C6T46DR7	40	208-230	None	5.0-2.6	1.0	12.81	S, US, 6
	1800/1200	56H	111963.00	✓	1230	C6T46DR8	40	460	None	2.5-1.3	1.0	12.81	S, US, 6

Specifications are subject to change without notice

♥ Note listing on inside back flap

View On-line Technical Information



HVAC – Fan Motors

Aeration Fan Motors

Totally Enclosed Air Over Motors (TEAO)

Features:

- Suitable for shaft mounted fans
- Capacitor start designs
- Designed to run in the airflow of the driven fan
- Epoxy enamel finish to resist corrosion
- Ball bearing designs



Single Phase - Capacitor Start - TEAO - Rigid Base

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	F. L. Amps 230V	Service Factor	"C" Dim. (Inches)	♥Notes
3/4	3600	56	111332.00	✓	433	C6C34NB15	27	115/230	5.0	1.0	10.90	S, US, 22
1	3600	56	111333.00	✓	514	C6C34NB16	29	115/230	6.0	1.0	10.90	S, US, 22
1 1/2	3600	56	111949.00	✓	664	C6C34NB19	32	115/230	8.5	1.0	11.40	S, US, 22
	3600	143TZ	120374.00	✓	714	C143C34NB1	31	115/230	8.5	1.0	11.84	S, US, 22
2	3600	145TZ	120375.00	✓	870	C145C34NB1	41	230	10.0	1.0	13.34	S, US, 23
3	3600	145T	120376.00	✓	915	C145K34NB1	45	230	12.8	1.0	13.84	S, US, 23, 53

Specifications are subject to change without notice

♥ Note listing on inside back flap

Three Phase - TEAO - Rigid Base

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	F. L. Amps @ 230V	F.L. Eff	Service Factor	"C" Dim. (Inches)	♥Notes
3/4	3600	56Z	111334.00	✓	443	C6T34NB18	21	208-230/460	2.4	75.5	1.0	9.90	S, US, 22
1	3600	56Z	111335.00	✓	481	C6T34NB19	22	208-230/460	3.2	77.0	1.0	9.90	S, US, 22
1 1/2	3600	143TZ	120377.00	✓	553	C143T34NB2	31	208-230/460	4.2	82.5	1.0	11.34	S, US, 22
2	3600	145TZ	120378.00	✓	654	C145T34NB1	34	208-230/460	5.6	82.5	1.0	11.84	S, US, 22
3	3600	145T	120379.00	✓	734	C145T34NB2	38	230/460	7.6	84.0	1.0	12.34	S, US, 23

Specifications are subject to change without notice

♥ Note listing on inside back flap

Ventilation Fan Motor - Dust-Tight - Shaft Mounted

Features:

- Permanent split capacitor start motors
- Direct drive exhaust ventilation fans
- Extended through-bolt designs
- Built in terminal panel for quick connections
- Motors must be mounted in the mounted fan's airstream



Single Phase - TEAO - Through-Bolt Mount

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over-load Prot.	F. L. Amps 230V	Service Factor	"C" Dim. (Inches)	♥Notes
1/3	1800	48Y	M090085.00	✓	368	A4P17NZ58	20	115/230	Auto	1.8	1.0	10.79	S, CN
1/2	1800	48Y	M090086.00	✓	397	A4P17NZ56	22	115/230	Auto	2.5	1.0	10.79	S, CN
	900	56Z	114620.00	✓	690	A6P8NZ2	35	115/230	Auto	3.2	1.0	12.63	S, US, 50
	900	48Y	M099250.00	✓	446	A4P8NZ1	24	115/230	Auto	3.0	1.0	11.00	S, CN, 20, 50

Specifications are subject to change without notice

♥ Note listing on inside back flap

Single & Three Phase - TEAO - C Face Less Base

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over-load Prot.	Phase	F. L. Amps @ 230V	Service Factor	"C" Dim. (Inches)	♥Notes
1/2	900	S56C	M099251.00	✓	449	A4P8NC2	24	115/230	Auto	1	3.0	1.0	10.4	S, CN, 25
1	900	S56CZ	M009644.00	✓	754	M009644	45	230	Auto	1	4.6	1.1	15.6	S, CN, 21, 50
1/2	900	56C	116201.00	✓	621	C6T8NC37	35	208-230/460	...	3	3.0	1.0	10.9	S, US
1	900	56C	116202.00	✓	771	C6T8NC38	45	208-230/460	...	3	5.0	1.0	12.9	S, US

Specifications are subject to change without notice

♥ Note listing on inside back flap

View On-line Technical Information



Automotive
Duty Motors

Pump
Motors

Washguard
Motors

Agricultural
Motors

HVAC / Fan
Motors

Special Voltage
Motors

Definite
Purpose Motors

Brake Motors

IEC Motors

HVAC – Fan Motors

Condenser Fan Motors

Features:

- For shaft mounted fan applications
- Belly band and rigid mount designs
- Designed for vertical shaft up applications
- Enclosed shaft end endshield protects against contaminants
- Automatic overload protection
- Double sealed ball bearings
- **NOT FOR USE WITH INVERTERS**



Three Phase - Drip-Proof - Belly Band & Rigid Mount

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	F. L. Amps @ 230V	F.L. Eff	Service Factor	"C" Dim. (Inches)	♥Notes
1/2	1200	56Y	116772.00	✓	634	A6T11√Z3	25	208-230/460	2.8	66.0	1.15	12.56	S, US, 58
3/4	1200	56Y	116773.00	✓	687	A6T11√Z2	31	208-230/460	3.4	75.5	1.15	13.06	S, US, 58
1	1200	56Y	111147.00	✓	780	A6T11DZ1	37	208-230/460	3.6	77.0	1.15	14.06	S, US, 58
	1200	56Y	115778.00	✓	724	A6T11DB20	37	208-230/460	4.0	77.0	1.15	14.05	S, US, 60
1 1/2	1200	56Y	111148.00	✓	852	A6T11DZ2	42	208-230/460	5.2	78.0	1.15	15.06	S, US, 58
	1200	56HY	115779.00	✓	787	A6T11DB21	39	208-230/460	5.6	79.0	1.15	15.55	S, US, 60

Specifications are subject to change without notice

♥ Note listing on inside back flap

Fan & Blower Motors

Single Phase - Commercial Duty

Designed for continuous duty use in ventilation fans, blowers and other belt driven or fan-on-shaft applications.

Features:

- Split phase design motors
- Belt driven or fan-on-shaft applications
- Resilient base for quiet operation
- Automatic overload protection
- Built-in terminal panel for easy connection



Single Phase - Drip-Proof - Resilient Base

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over- load Prot.	F. L. Amps @ 115 V	Service Factor	"C" Dim. (Inches)	♥Notes
1/4	1800	48	191868.00	✓	254	A4S17DR55	15	115/230	Auto.	4.6	1.35	9.37	S, CN, 32
1/3	1800	48	191869.00	✓	273	A4S17DR56	17	115/230	Auto.	5.8	1.35	9.88	S, CN, 32
1/2	1800	48	191870.00	✓	316	A4S17DR57	19	115/230	Auto.	8.4	1.25	10.39	S, CN, 32

Specifications are subject to change without notice

♥ Note listing on inside back flap



View On-line Technical Information

Residential / Industrial - Split Phase - Belted Fan Motors

Designed for use in air conditioners, roof ventilators and exhaust fans.

Features:

- Low starting torque
- Ball bearings
- Resilient "cradle" style base
- Automatic overload protection



Single Phase - Drip-Proof - Resilient Base

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over- load Prot.	F. L. Amps @ 115 V	Service Factor	"C" Dim. (Inches)	♥Notes
1/4	1800	48YZ	M900195.00	✓	232	48S17D1301	13	115	Auto.	5.0	1.35	9.72	S, MX, 7
1/3	1800/1200	56	M900277.00	✓	446	56S17D7208	20	115	Auto.	5.3/2.9	1.35	10.78	S, MX
	1800	48YZ	M900196.00	✓	272	48S17D1303	15	115	Auto.	6.1	1.35	9.72	S, MX, 7
1/2	1800/1200	56	M900599.00	✓	558	56S17D5710	30	115	Auto.	8.4/4.5	1.25	11.85	S, US
	1800	48YZ	M900197.00	✓	356	48S17D1302	20	115	Auto.	7.2	1.25	10.72	S, MX, 7

Specifications are subject to change without notice

♥ Note listing on inside back flap

Premium Efficiency - Industrial / Residential - Belted Fan Motors

Designed for use in residential or industrial belted fan applications.

Features:

- High efficiency designs
- Ball bearings
- Special balanced rotors
- Spade connectors on terminal board
- Automatic overload protection



Single Phase - Drip-Proof - Resilient Base

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over- load Prot.	F. L. Amps @ 115 V	Service Factor	"C" Dim. (Inches)	♥Notes
1/4	1800	48	M090602.00	✓	301	A4K17DR11	15	115	Auto.	2.5	1.0	9.88	S, CN, 32, 55
1/3	1800	48	M090405.00	✓	316	A4K17DR9	19	115	Auto.	3.2	1.35	9.88	S, CN, 32, 55
1/2	1800	48	M090585.00	✓	388	A4K17DR10	22	115	Auto.	4.6	1.0	10.5	S, CN, 32, 53

Specifications are subject to change without notice

♥ Note listing on inside back flap

Features:

- Drop-in replacement for most standard belted-fan motors
- Extremely quiet running compared to standard fan motors
- Consumes approximately half of the power of a standard fan motor

View On-line Technical Information



HVAC – Fan Motors

Pedestal Fan Motors

Designed for use where the fan is mounted directly to the motor shaft Yoke style mount is industry standard type mount.



Features:

- Drop-in replacement for most standard belted-fan motors
- Extremely quiet running compared to standard fan motors
- Consumes approximately half of the power of a standard fan motor
- Permanent split capacitor type
- Ball bearing design
- Heavy-gauge steel yoke is welded to the motor frame
- 10-32 mounting studs are extended 1.0" on 5.14" bolt circle
- Motors are UL and CSA recognized for both the U.S. and Canadian markets
- Automatic overload protection

Single Phase - TEAO - Yoke Mount

HP	SYN RPM 60 Hz*	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over- load Prot.	F. L. Amps @ 230 V	Service Factor	Shaft Dia.	"C" Dim. (Inches)	♥ Notes
1/4	1800	48Y	191872.00	✓	254	A4P17NZ63	14	115/230	Auto.	2.6	1.0	0.500	10.95	S, CN
	1800	48Y	191908.00	✓	254	A4P17NZ64	14	115/230	Auto.	2.6	1.0	0.625	10.95	S, CN
	1200	48Y	191891.00	✓	281	A4P11NZ26	22	115/230	Auto.	2.4	1.0	0.500	10.95	S, CN
	1200	48Y	191909.00	✓	281	A4P11NZ27	25	115/230	Auto.	2.4	1.0	0.625	10.95	S, CN
1/3	1800	48Y	191871.00	✓	278	A4P17NZ65	15	115/230	Auto.	3.4	1.0	0.500	10.95	S, CN
	1800	48Y	191910.00	✓	278	A4P17NZ66	15	115/230	Auto.	3.4	1.0	0.625	10.95	S, CN
	1200	48Y	191892.00	✓	315	A4P11NZ28	23	115/230	Auto.	3.0	1.0	0.500	11.46	S, CN
	1200	48Y	191911.00	✓	315	A4P11NZ29	26	115/230	Auto.	3.0	1.0	0.625	11.46	S, CN
1/2	1800	48Y	191873.00	✓	321	A4P17NZ67	24	115/230	Auto.	4.6	1.0	0.500	10.95	S, CN
	1800	48Y	191875.00	✓	321	A4P17NZ68	24	115/230	Auto.	4.6	1.0	0.625	10.95	S, CN
	1200	48Y	191893.00	✓	365	A4P11NZ30	26	115/230	Auto.	5.0	1.0	0.500	11.93	S, CN
	1200	48Y	191912.00	✓	365	A4P11NZ31	26	115/230	Auto.	5.0	1.0	0.625	11.93	S, CN

* Two-speed operation possible by connecting 115V power to 230V connections.
Actual speed (approx. 67% of rated speed) will depend on fan blade design.

♥ Note listing on inside back flap

Specifications are subject to change without notice



View On-line Technical Information

Variable torque motors are typically used on applications such as fans, blowers and centrifugal pumps.

Constant torque motors are typically used mixers, compressors, conveyors, extractors, feeders and laundry machinery.

Constant horsepower motors are typically used on machine tools such as drills, lathes, punch presses and milling machines.



Features:

- Two-speed, single winding designs
- Totally enclosed fan cooled designs
- Ball bearing designs
- Single voltage designs

Variable Torque - 460 Volt - Three Phase - TEFC - Rigid Base

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	F. L. Amps @ 460 V	Service Factor	"C" Dim. (Inches)	♥Notes
1/25	1800/900	143T	120945.00	✓	919	C143T48FB7	36	460	1.6-0.7	1.0	12.75	S, US
1.5/37	1800/900	145T	120941.00	✓	957	C145T48FB60	36	460	2.4-1.0	1.0	12.75	S, US
2/5	1800/900	145T	120940.00	C/A	1116	C145T48FB48	36	460	3.2-1.3	1.0	12.75	S, US
3/7.5	1800/900	184T	131474.00	C/A	1195	C184T48FB67	77	460	4.0-1.8	1.0	14.46	S, MX
5/1.2	1800/900	184T	131475.00	✓	1525	C184T48FB68	107	460	6.5-2.5	1.0	15.96	S, MX
7.5/1.9	1800/900	215T	140447.00	✓	2149	C215T48FB46	155	460	9.7-3.3	1.0	17.71	S, MX
10/2.5	1800/900	215T	140448.00	✓	2531	C215T48FB48	168	460	12.7-4.2	1.0	18.71	S, MX

C/A - Check Availability

♥ Note listing on inside back flap

Specifications are subject to change without notice

Variable Torque - 208-230 Volt - Three Phase - TEFC - Rigid Base

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	F. L. Amps @ 230 V	Service Factor	"C" Dim. (Inches)	♥Notes
1/25	1800/900	143T	120944.00	✓	919	C143T48FB6	36	208-230	3.2-1.4	1.0	12.75	S, US
1.5/37	1800/900	145T	120947.00	✓	959	C145T48FB61	36	208-230	4.8-2.0	1.0	12.75	S, US
2/5	1800/900	145T	120946.00	✓	1116	C145T48FB59	35	208-230	6.3-2.6	1.0	12.75	S, US
3/7.5	1800/900	184T	131468.00	✓	1195	C184T48FB61	78	208-230	8.0-3.6	1.0	14.46	S, MX
5/1.2	1800/900	184T	131469.00	✓	1525	C184T48FB62	94	208-230	13.0-5.0	1.0	15.96	S, MX
7.5/1.9	1800/900	215T	140443.00	✓	2170	C215T48FB45	154	208-230	19.4-6.6	1.0	17.71	S, MX
10/2.5	1800/900	215T	140444.00	✓	2531	C215T48FB47	166	208-230	25.4-8.4	1.0	18.71	S, MX

Specifications are subject to change without notice

♥ Note listing on inside back flap

Continued To Next Page

View On-line Technical Information



HVAC – Fan Motors

Fan & Blower Motors -

Multi-Speed - Single & Three Phase

Constant Torque - 460 Volt - Three Phase - One Winding - TEFC - Rigid Base

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	F. L. Amps @ 460 V	Service Factor	"C" Dim. (Inches)	♥Notes
1/5	1800/900	143T	120943.00	✓	1311	C143T48FB9	36	460	1.4–1.6	1.0	13.25	S, US
2/1	1800/900	184T	131471.00	✓	1676	C184T48FB64	68	460	2.9–2.9	1.0	13.96	S, MX
3/1.5	1800/900	184T	131470.00	✓	1902	C184T48FB63	80	460	3.8–3.5	1.0	14.96	S, MX
5/2.5	1800/900	215T	140445.00	C/A	2486	C215T48FB43	145	460	6.7–7.0	1.0	17.71	S, MX

C/A - Check Availability

♥ Note listing on inside back flap

Specifications are subject to change without notice

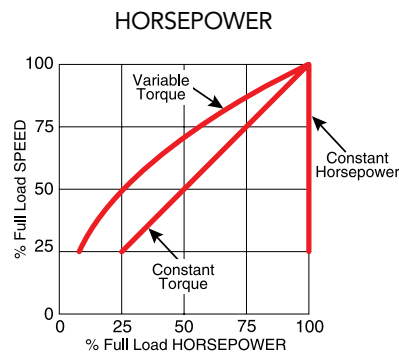
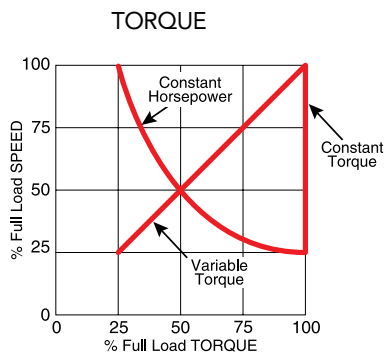
Constant Torque - 208-230 Volt - Three Phase - One Winding - TEFC - Rigid Base

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	F. L. Amps @ 230 V	Service Factor	"C" Dim. (Inches)	♥Notes
1/5	1800/900	143T	120942.00	✓	1311	C143T48FB8	37	208-230	3.2–4.2	1.0	12.75	S, US
2/1	1800/900	184T	131473.00	C/A	1676	C184T48FB66	69	208-230	5.8–5.7	1.0	13.96	S, MX
3/1.5	1800/900	184T	131472.00	✓	1902	C184T48FB65	80	208-230	7.6–6.9	1.0	14.96	S, MX

C/A - Check Availability

♥ Note listing on inside back flap

Specifications are subject to change without notice



View On-line Technical Information

These fan and blower duty motors are designed for dependable, energy saving performance in applications where the fan is mounted on the shaft of the motor.



Features:

- Two-winding - variable torque
- PSC Type for shaft mounted fan applications
- Overload protected with a UL and CSA recognized automatic reset protector
- Listed speed or two speed operation using the proper auxiliary switch
- Variable speed by using a variable voltage control
- Overload protected with a UL and CSA recognized automatic reset protector
- Must be mounted in airstream for proper motor cooling
- Extended thru-bolts

Single Phase - PSC - TEAO - Resilient Base

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over-load Prot.	F. L. Amps @ 230 V	Service Factor	"C" Dim. (Inches)	♥ Notes
1/4	1800	48Z	100803.00	✓	429	A4P17NR1	19	115/230	Auto.	1.4	1.0	10.66	S, MX, 16, 34
	1200	48Z	100824.00	✓	505	A4P11NR2	20	115/230	Auto.	1.4	1.0	10.66	S, MX, 16, 34
	1200	S56Z	100805.00	✓	541	A4P11NJ1	22	115/230	Auto.	1.4	1.0	11.06	S, MX, 17, 28
1/3	1800	48Z	100804.00	✓	462	A4P17NR2	21	115/230	Auto.	1.6	1.0	10.66	S, MX, 16, 34
	1800	S56H	100767.00	✓	499	A4P17NJ1	22	115/230	Auto.	1.6	1.0	10.31	S, MX, 34, 59
	1800	56HY	111348.00	✓	499	A6P17NZ6	24	115/230	Auto.	1.7	1.0	13.44	S, US, 34
	1200	48Z	100825.00	✓	585	A4P11NR3	25	115/230	Auto.	1.8	1.0	11.16	S, MX, 16, 34
	1200	S56HZ	100806.00	✓	621	A4P11NJ2	27	115/230	Auto.	1.8	1.0	11.56	S, MX, 17, 28
1/2	1800	56HZ	111323.00	✓	521	A6P17NR3	30	115/230	Auto.	2.6	1.0	12.56	S, US, 17, 34
	1800	S56H	100768.00	✓	531	A4P17NJ2	36	115/230	Auto.	2.2	1.0	10.81	S, MX, 17
	1200	48Z	101645.00	✓	684	A4P11NR6	33	115/230	Auto.	2.8	1.0	11.16	S, MX, 16, 34
	1200	56HZ	111321.00	✓	672	A6P11NR1	37	115/230	Auto.	3.0	1.0	13.56	S, US, 17, 34
	900	48YZ	M099836.00	✓	466	A4P8NR1	24	115/230	Auto.	3.0	1.0	11.55	S, MX, 19, 34, 50
	900	56HZ	111919.00	✓	832	A6P8NR2	40	115/230	Auto.	3.2	1.0	13.56	S, US, 17, 34, 50
3/4	1800	56HZ	111324.00	✓	770	A6P17NR4	34	115/230	Auto.	3.5	1.0	13.06	S, US, 17, 34
	1800	56H	111266.00	✓	770	A6P17NR1	36	115/230	Auto.	3.5	1.0	12.31	S, US, 34
	1200	56HZ	111322.00	✓	794	A6P11NR2	44	115/230	Auto.	4.0	1.0	13.56	S, US, 17, 34, 50
1	1800	56HZ	111267.00	✓	808	A6P17NR2	39	115/230	Auto.	4.4	1.0	12.81	S, US, 34

Specifications are subject to change without notice

♥ Note listing on inside back flap

HVAC – Fan Motors

PSC - Variable Speed - Resilient Base - Single Phase

Features:

- Agricultural fan duty
- Extended thru-bolts
- Totally enclosed air over (TEAO) designs



Single Phase - PSC - TEAO - Resilient Base

HP	SYN RPM 60 Hz	NEMA Frame	▼ Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over- load Prot.	F. L. Amps @ 230 V	Service Factor	"C" Dim. (Inches)	♥ Notes
1/4	1625	48Z	LM24445	✓	558	SPA4S0.25TZRY1A6027AP11-1	20	115/230	Auto.	1.8	1.0	11.06	S, MX, 16
	1625	48Z	LM24447	✓	432	SPA4S0.25TZRY1A6027AP10-1	17	115/230	Auto.	1.6	1.0	10.09	S, MX, 16
	1075	48Z	LM24442	C/A	516	SPA6S0.25TZRY1A6027AP10-1	14	115/230	Auto.	1.6	1.0	10.09	S, MX, 16
1/3	1625	48Z	LM24450	✓	613	SPA4S0.33TZRY1A6027AP11-1	23	115/230	Auto.	1.9	1.0	11.81	S, MX, 16
	1625	48Z	LM24448	✓	475	SPA4S0.33TZRY1A6027AP10-1	17	115/230	Auto.	2.2	1.0	10.09	S, MX, 16
	1075	48Z	LM24443	✓	591	SPA6S0.33TZRY1A6027AP10-1	15	115/230	Auto.	2.1	1.0	10.84	S, MX, 16
1/2	1625	48Z	LM24446	✓	679	SPA4S0.5TZRY1A6027AP11-1	23	115/230	Auto.	2.7	1.0	11.81	S, MX, 16
	1625	48Z	LM24449	✓	526	SPA4S0.5TZRY1A6027AP10-1	21	115/230	Auto.	3.0	1.0	10.84	S, MX, 16
	1075	48Z	LM24444	✓	679	SPA6S0.5TZRY1A6027AP10-1	19	115/230	Auto.	3.2	1.0	10.84	S, MX, 16

▼ LM Numbers are Lincoln Models

♥ Note listing on inside back flap

C/A - Check Availability

Specifications are subject to change without notice



Single Phase - PSC Type - Rigid Base - TEAO

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over- load Prot.	F. L. Amps @ 230 V	Service Factor	"C" Dim. (Inches)	♥ Notes
1/4	1800	48Y	101252.00	✓	423	A4P17NB27	19	115/208-230	Auto.	1.5	1.0	10.90	S, MX, 50
	1800	48Y	100699.00	✓	419	A4P17NB7	19	115/230	Auto.	1.4	1.0	10.65	S, MX
	1800	48Y	M099799.00	✓	332	A4P17NB55	19	115/230	Auto.	1.5	1.0	10.79	S, MX
	1200	48Y	M099260.00	✓	346	A4P11NB23	21	115/230	Auto.	1.2	1.0	10.83	S, MX
1/3	1800	48Y	M090253.00	✓	342	A4P17NB54	22	115/230	Auto.	1.8	1.0	10.47	S, MX, 50
	1800	48Y	101253.00	C/A	489	A4P17NB28	22	115/208-230	Auto.	1.9	1.0	10.65	S, MX, 50
	1800	48Y	100700.00	✓	485	A4P17NB8	22	115/230	Auto.	1.6	1.0	10.65	S, MX
	1800	56Y	111202.00	C/A	485	A6P17NZ1	24	115/230	Auto.	1.7	1.0	12.00	S, MX, 58
	1800	48Y	M099800.00	✓	376	A4P17NB56	22	115/230	Auto.	1.8	1.0	10.79	S, MX
	1200	48Y	M099261.00	✓	409	A4P11NB24	21	115/230	Auto.	1.5	1.0	11.34	S, MX
	1200	S56Y	100604.00	✓	609	A4P11NH1	23	115/230	Auto.	1.8	1.0	11.40	S, MX
1/2	1800	S56Y	101176.00	✓	517	A4K17NH2	26	115/230	Auto.	3.5	1.0	10.40	S, MX, 50, 54
	1800	48Y	100701.00	✓	514	A4P17NB9	29	115/230	Auto.	2.5	1.0	12.15	S, MX
	1800	48Y	M099801.00	✓	405	A4P17NB57	29	115/230	Auto.	2.5	1.0	10.79	S, MX
	1200	48Y	M099946.00	✓	423	A4P11NB28	26	115/230	Auto.	2.5	1.0	11.81	S, MX
3/4	1200	56HZ	M099847.00	✓	654	A6P11NB4	36	115/230	Auto.	3.6	1.0	13.56	S, MX

C/A - Check Availability

♥ Note listing on inside back flap

Specifications are subject to change without notice

HVAC - Fan Motors

Grain Dryer / Centrifugal Fan Motors

Used in Ag fan and blower applications. Screens used to protect against entry of pests and and silage.

Features:

- NEMA Premium and EPACT efficiency
- Rodent screens
- Re-greasable bearings
- Cast Iron construction
- 1.25 service factor
- Class F insulation
- Inverter duty insulation system
- UL recognized and CSA certified



Three Phase - Open Drip Proof (ODP) - Rigid Base

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	F. L. Amps @ 230 V	F.L. Eff.	"C" Dim. (Inches)	♥Notes
10	1800	215T	G151828.60	✓	1052	C215T17DB54	168	208-230/460	25.0	89.5	16.75	C, CN
15	1800	254T	G151540.60	✓	1548	C254T17DB12	265	208-230/460	37.6	91.0	21.89	C, CN
	1800	254T	170540.60	✓	2007	C254T17DB45	279	208-230/460	37.0	93.0	20.94	C, CN
20	1800	256T	G151541.60	✓	1925	C256T17DB7	307	208-230/460	48.0	91.7	23.54	C, CN
	1800	256T	170541.60	✓	2448	C256T17DB10	324	208-230/460	51.0	93.0	22.60	C, CN
25	1800	284T	G151829.60	✓	2105	C284T17DB11	388	208-230/460	59.6	91.7	23.54	C, CN
30	1800	286T	G151542.60	✓	2681	C286T17DB12	434	208-230/460	72.0	92.4	26.57	C, CN
	1800	286T	170542.60	✓	3296	C286T17DB13	471	208-230/460	71.0	93.6	25.00	C, CN

Green items are Premium Efficient

♥ Note listing on inside back flap

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HVAC – Fan Motors

Crop Dryer Motors

Features:

- Open air over, fan-on-shaft design
- Continuous duty
- Thermostats provide overload protection
- Extra nameplate provided for remote mount
- Keyed shaft with 1/4-20 UNC tapped hole in end
- Grey epoxy painted
- Rodent screen protection



Single Phase

HP	SYN RPM 60 Hz	NEMA Frame	▼ Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over- load Prot.	F. L. Amps @ 230 V	Service Factor	"C" Dim. (Inches)	♥Notes
3-4.5	3600	145TZ	LM24778	✓	1159	SSD2S3-4.5TZ1B66QS10-1	46	230	Auto	13.0	1.5	13.74	S, MX
5 - 7	3600	182TZ	131847.00	✓	1361	C182C34DB2	91	230	T-Stat	27.2-35.0	1.0	16.44	S, MX
	3600	184TZ	LM24779	C/A	1430	SS18D2S5-7TZ1C66QS11-1	76	230	T-Stat	27.2-35.0	1.0	14.50	S, MX
7.5-10	3600	182TZ	131848.00	✓	1513	C182K34DB4	95	230	T-Stat	31.0-42.0	1.0	16.44	S, MX
7-10	3600	184TZ	LM24780	✓	1897	SSD2S7-10TZ1B66QS11-1	102	230	T-Stat	31.0-42.0	1.4	15.94	S, MX
7-9	3600	184TZ	LM24781	C/A	1536	SSD2S7-9TZ1C66QSS11-1	88	230	T-Stat	31.0-42.0	1.3	15.50	S, MX
10 - 15	3600	215TZ	140640.00	✓	2326	C215K34DB2	159	230	T-Stat	39.5-61.5	1.0	20.42	S, MX
	3600	215TZ	LM24782	✓	2410	SS215D2S10-15TZ1C66QS11-1	135	230	T-Stat	39.5-61.5	1.5	18.16	S, MX
	3600	215TZ	141084.00	✓	2326	C215K34DB3	159	230	T-Stat	40.0	1.0	20.08	S, MX, 52

▼ LM Numbers are Lincoln Models

♥ Note listing on inside back flap

C/A - Check Availability

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Three Phase

HP	SYN RPM 60 Hz	NEMA Frame	▼ Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over- load Prot.	F. L. Amps @ 230 V	Service Factor	"C" Dim. (Inches)	♥Notes
5-7.5	3600	184TZ	131849.00	✓	1102	C184T34DB8	70	208-230/460	T-Stat	19.0	1.0	13.94	S, MX
	3600	184TZ	LM24783	C/A	1207	SS184D2S5-7TZ6029QS12-1	70	208-230/460	T-Stat	18.0	1.0	14.71	S, MX
7.5-10	3600	184TZ	131850.00	✓	1287	C184T34DB9	85	208-230/460	T-Stat	24.2	1.0	15.44	S, MX
	3600	184TZ	LM24784	C/A	1281	SSD2S7-10TZ6029QS12-1	83	208-230/460	T-Stat	19.0	1.0	14.22	S, MX
10 - 15	3600	215TZ	140641.00	✓	1553	C215T34DB3	95	208-220/440	T-Stat	40.0	1.5	17.41	S, MX
	3600	215TZ	LM24785	C/A	1689	SS215D2S10-15TZ6029QS12-1	115	208-220/440	T-Stat	26.0	1.0	17.41	S, MX

▼ LM Numbers are Lincoln Models

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