

Footnotes

S	Steel frame	26	Shaft is 1/2" Dia. X 1 1/2" long with flat
A	Aluminum frame	27	Shaft is 5/8" Dia. X 1.97" long with 3/16" keyway
C	Cast Iron frame	28	1/4" long extended through-bolts
US	Made in the USA	29	IEC Frame - See IEC dimension chart in back of catalog for dimension information
MX	Made in Mexico	30	CW rotation only, from lead end of motor
CA	Made in Canada	31	For motors having a "P" suffix letter in the date code
CN	Made in China	32	Motor has terminal board connection
2	These combination 56H base motors have mounting holes for 56 and 143-5T, and 1/2 diameter shaft with flat 1.5" long	33	Automatic overload - cannot use with VFD
3	Combination 56 H base has mounting holes for NEMA 56 and 143-5T and a standard NEMA 145T frame shaft of 7/8" Dia.	34	1" long extended through-bolts
4	These motors have a NEMA 215T base mounting pattern and shaft height of 5.25", with usable length of 3 3/8 and diameter of 1 1/8 with standard key	35	Terminal studs at 12:00
5	Combination 56 H base has mounting holes for NEMA 56, and has a standard NEMA 145T frame shaft of 7/8" Dia.	36	Special BA dimension 2.31 for belt guard clearance
6	Combination 56H base has mounting holes for NEMA 56 and NEMA 143-5T and a standard NEMA 56 shaft of 5/8"	37	Uses drip cover kit 175305.00
7	48YZ motors have std. 48-frame base with 1/2" dia. X 1 7/8 long shaft ext. with flat. Also includes sleeve to convert shaft to 5/8" dia. With 3/16" square key"	38	Uses drip cover kit 175004.00
8	NEMA 145TC shaft, 7/8" X 2 1/4" and NEMA 56 removable base	39	Uses drip cover kit 175932.00
9	S56CZ motors have mounting bases with NEMA 56 mounting holes, NEMA 56/143-5T C-face and a NEMA 143-5T shaft extension (7/8" dia x 2 1/4" long)	40	Uses drip cover kit 175933.00
10	Motor has mounting base with 182T mounting holes, shaft height is 4.5". Shaft is std. NEMA 56-5/8" dia. X 1 7/8 long	41	Uses drip cover kit 175846.00
11	TEBC totally enclosed blower cooled	42	Uses drip cover kit 175849.00
12	TENV totally enclosed non-vented	43	Uses drip cover kit 175962.00
13	TEFC totally enclosed fan cooled	44	Uses drip cover kit 175963.00
14	F1 mounting only	45	Uses drip cover kit 175614.00
15	Built-in conduit box located at 12:00	46	50 Hz operation at rated HP
16	1/2" diameter shaft - 2 1/4" long	47	Rated at 50Hz at full rated HP
17	5/8" diameter shaft - 2 5/8" long	48	190/380V, 50Hz at next lowest HP @1.15 S.F.
18	Shaft extension has keyway and flat 180° apart for ease of mounting	49	Class F insulated
19	Shaft is 5/8" Dia.by 2.0" long	50	Suitable for single speed operation only
20	Shaft is 5/8" Dia.by 2 5/8" long	51	Mechanical centrifugal starting switch with overspeed protection, others have electronic start switch
21	Shaft is 3/4" Dia.by 3 1/2" long	52	Extra high starting torque
22	Standard 5/8" diameter shaft with keyway plus 3/4" deep hole drilled and tapped to 1/4-20 UNC in end of shaft to facilitate mounting of some fan blades	53	Capacitor start/capacitor run design for reduced amperage, others are capacitor start/induction run
23	Standard 7/8" diameter shaft with keyway plus 3/4" deep hole drilled and tapped to 1/4-20 UNC in end of shaft to facilitate mounting of some fan blades	54	Split phase start, capacitor run is suitable for belt drive within the airflow of the fan
24	Motor's shaft is 1 inch longer than standard	55	Split phase start, capacitor run
25	Shaft extension has keyway and flat 180° apart for ease of mounting. Useable shaft is 1 1/2" long by 1/2 Dia., 1/8" keyway	56	Designed for inverter duty operation
		57	Rated for farm duty service
		58	Provision for belly band mount, no base
		59	Resilient base with provision for belly band mount
		60	Rigid base
		61	Nema 145TC face mounting with removable NEMA 182T rigid base
		62	Provision for belly band and pedestal fan mounting, no rigid base
		63	Resilient base