Century®

Farm Rated® Motors

1401D

A Regal Brand

REGAL

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Aeration Fan Motors by Century®

Fan Duty Only – Single & Three Phase – Totally-Enclosed Air-Over Rigid Base – 3600 RPM – 1/2 thru 3-4 HP


B221

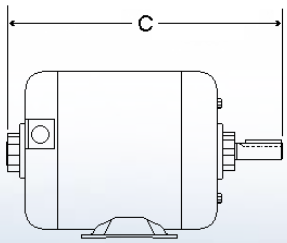
Features: • Ball Bearings • Class B Insulation • 60 Hz • Service Factor 1.0 • 40°C Ambient • Reversible

Applications: Direct replacement for many OEM models.

HP	RPM	Volts	Full Load Amps	Frame	Stock Number	Wt.	Shaft Diameter and Length	Overload Protector	"C" Dim.	Notes
Single Phase										
1/2	3600	115/230	6.4/3.2	48Z	**B666**	20	1/2" X 2"	Auto	10.4	14,45
1/2	3600	115/230	5.8/2.9	56	**B220**	22	5/8" X 1-7/8"	Auto	11.1	70
3/4	3600	115/230	8.0/4.0	56	**B221**	28	5/8" X 1-7/8"	Auto	11.4	70
1	3600	115/230	9.2/4.6	56	**B222**	31	5/8" X 1-7/8"	Auto	12.2	70
1-1/2	3600	230	6.5	143T	**K117**	34	7/8" X 2-1/4"	Auto	12.6	70,182
2	3600	230	8.4	145T	**K118**	36	7/8" X 2-1/4"	Auto	13.1	70,182
3-4	3600	230	12.4-17.0	145T	**K112**	39	7/8" X 2-1/4"	Thermostat	13.8	5,116,182,**$**
3	3600	230	15.4	145T	**K116**	44	7/8" X 2-1/4"	Thermostat	13.8	70,116,182
Three Phase										
3/4	3600	208-230/460	2.6-2.4/1.2	56	**H041**	24	5/8" X 1-7/8"	None	11.1	
1	3600	208-230/460	2.8-2.7/1.35	56	**H042**	28	5/8" X 1-7/8"	None	11.1	
1-1/2	3600	208-230/460	4.4-4.2/2.1	143T	**R180**	31	7/8" X 2-1/4"	Thermostat	12.1	116,182
2	3600	208-230/460	7.1-6.8/3.4	145T	**R181**	35	7/8" X 2-1/4"	Thermostat	12.1	116,182
3-4	3600	230/460	8.4/4.2	145T	**R155**	34	7/8" X 2-1/4"	Thermostat	12.1	116,177,182

Notes:

5. **$** Energy efficient two value capacitor start capacitor run motor
14. Totally enclosed, non-ventilated
45. Capacitor start
70. Permanent split capacitor
116. Temperature sensitive thermostat with two leads for connection to external control
177. Meets the requirements of the Energy Policy Act of 1992
182. Locked bearing on drive end



Air Compressor Motors by Century®

OEM Special Replacements – Dripproof – Rigid Base – Single Phase Capacitor Start/Capacitor Run

B385

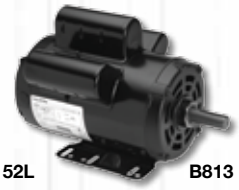
Features:

Non-Reversible–Connected for CW Facing End Opposite Shaft • Energy Efficient **$** • 60 HZ • 40˚C Ambient • Class B Insulation • Manual Protector

HP	RPM	Volts	Full Load Amps	Service Factor	Frame	Stock Number	Wt.	"C" Dim.	Notes
2SPL	3600	115/230	15.0/7.5	1.0	56	**B381**	27	11.3	**$**
2SPL	3600	115/230	15.0/7.5	1.0	56	**B383**	30	11.6	**$**
2SPL	3600	208-230	15.0	1.0	56	**B385**	37	12.6	**$**

Rigid Base – 3600 & 1800 RPM – 1/2 thru 6 HP Single Phase

CP1152L



B813

Features:

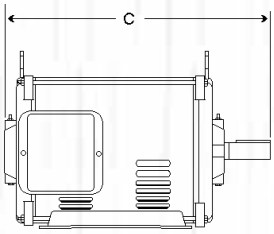
- Ball Bearings
- Continuous Duty
- 60 Hz
- Rigid Base
- Class B or F Insulation
- Open Construction
- 40˚C Ambient

Applications: Designed for air compressor loads. May be suitable for other applications having similar loads.

HP	RPM	Volts	Full Load Amps	Service Factor	Frame	Stock Number	Overload Protector	Rotation	Wt.	"C" Dim.	Efficiency	Notes
1/2	3600	115/230	9.6/4.8	1.00	56	**B685**	Manual	CWLE	18	11.0		233
3/4	3600	115/230	12.5/6.75	1.00	56	**CP1072L**	Manual	REV	24	10.6		233
1	3600	115/230	12.0/6.0	1.00	56	**CP1102L**	Manual	REV	26	11.4		233
1/2	3600	115/230	12.5/6.3	1.00	56	**CP1152L**	Manual	REV	32	11.9		85,$,233
2	3600	115/230	22.2/11.1	1.00	56	**CP1202L**	Manual	REV	32	12.7		233
3	3600	208/230	13.1/12.3	1.00	56	**CP1302L**	Manual	REV	33	12.7		85,**$**,233
3	1800	115/230	34.0/17.0	1.15	184T	**V201M2**	None	REV	78	14.2	77.0	233
5	3600	230	19.7	1.00	56HZ	**CP1502L**	Manual	REV	44	14.1		15,85,**$**,233
5	3600	230	22.0	1.00	56HZ	**B813**	Manual	CWLE	45	14.1		85,**$**,233
5	3600	208-230	22.0	1.15	56HZ	**B386**	Manual	CWLE	37	14.6		85,**$**,233
5	3600	208-230	22.0	1.15	56Y	**B384**	Manual	CWLE	50	14.6		85,97,320,**$**,233
5	3600	230	25.6	1.15	184T	**V211M2**	None	REV	82	16.2	77.0	233
5	1800	230	22.0	1.15	184T	**V208M2**	None	REV	84	16.2	82.0	85,**$**,87
6	3600	230	24.0	1.00	56Y	**B387**	Manual	CWLE	53	14.6		85,97,298,**$**,233
SPL	3450	230	15.0	1.00	56H	**CP1502LV1**	Manual	REV	37	12.8		85,180,**$**,233

Notes:

15. 56HZ = 7/8" x 2-1/4" Shaft
85. Energy efficient **$** - capacitor start/run
87. Class F insulation
97. 182T and 184T mounting holes, 4.5" shaft height
180. Low AMP replacement for a variety of O.E.M. "Special" and "SPL 5" horsepower requirements
233. Class B insulation
298. 2-1/4" x 7/8" keyed shaft
320. 56Y = 7/8" diameter keyed shaft, 2.25" long



Auger Drive Feed Line Motors by Century®

Direct Drive – Capacitor Start – Totally Enclosed Fan Cooled
No Base – 1800 RPM – 1/3 thru 1-1/2 HP

C332

Features:

• Single & Three Phase • New "N" Flange Bracket • Torque Switch and Governor • Double Sealed Ball Bearing • 60 Hz
• High Starting Torque • Service Factor 1.0 • Reversible • Manual Reset • Class B Insulation • 40°C Ambient

Applications: Designed for direct drive poultry and swine auger feeding systems.

HP	RPM	Volts	Full Load Amps	Frame	Stock Number	Base/ Mounting	Enclosure	Shaft Dia. & Length	Insulation Class	Overload Protector	Rotation	"C" Dim	Notes
Single Phase													
1/3	1725	115/230	5.5/2.8	56N	**C330**	Round Frame	TENV	1/2" x 1-3/4"	B	Manual	RCC	9.6	
1/2	1725	115/230	7.2/3.6	56N	**C331**	Round Frame	TEFC	1/2" x 1-3/4"	B	Manual	RCC	12.4	
3/4	1725	230/115	5.2/10.4	56N	**C332**	Round Frame	TEFC	1/2" x 1-3/4"	B	Manual	RCC	12.4	
1	1725	230/115	6.0/12.0	56N	**C333**	Round Frame	TEFC	5/8" x 2.10"	B	Manual	RCC	13.3	
1 1/2	1725	230/115	6.6/13.2	56N	**C340**	Round Frame	TEFC	5/8" x 2.10"	B	Manual	RCW	14.5	
Three Phase													
1/3	1725	208-230/460	1.2-1.2/.06	56N	**C345**	Round Frame	TENV	1/2" x 1-3/4"	B	Manual	RCC	8.99	**NEW!**
1/2	1725	208-230/460	1.7-1.7/0.85	56N	**C346**	Round Frame	TEFC	1/2" x 1-3/4"	B	Manual	RCC	10.78	**NEW!**
3/4	1725	208-230/460	2.4-2.4/1.2	56N	**C347**	Round Frame	TEFC	1/2" x 1-3/4"	B	Manual	RCC	10.78	**NEW!**
1	1725	208-230/460	3.1-3.0/1.5	56N	**C348**	Round Frame	TEFC	5/8" x 2.10"	B	Manual	RCC	11.76	**NEW!**
1 1/2	1725	208-230/460	4.4-4.2/2.1	56N	**C349**	Round Frame	TEFC	5/8" x 2.10"	B	Manual	RCC	12.01	**NEW!**

Centrifugal Fan Motors by Century®

Single & Three Phase – Dripproof – Rigid Base – 1800 RPM – 5 thru 30 HP

E219M2

Features:

• Ball Bearings • Class B or F Insulation • 40°C Ambient
• 60 Hz • Reversible • Service Factor 1.15

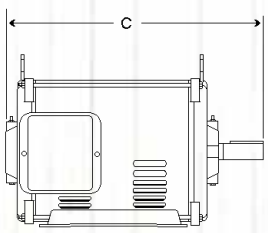
Applications: Centrifugal fans and blowers, barn coolers, poultry house coolers, livestock and poultry house temperature control.

HP	RPM	Volts	Full Load Amps	Frame	Stock Number	Type	Shaft Dia. & Length	Insulation Class	Rotation	"C" Dim.	Efficiency	Notes
Single Phase Capacitor Start Capacitor Run												
5	1745	230	22.0	184T	**V209M2**		1-1/8" x 2-7/8"	F	REV	16.2	82.0	5,$
7 1/2	1750	230/460	32.0/16.0	215T	**V305M2**		1-3/8" x 3-1/2"	B	REV	18.1	86.0	5,80,$
10	1750	230/460	38.0/19.0	215T	**V303M2**		1-3/8" x 3-1/2"	F	REV	19.6	86.5	5,80,$
Three Phase												
5	1760	230/460	13.6/6.8	184T	**E219M2** ✪	E+3	1-1/8" x 2-3/4"	F	CCW	14.2	89.5	
7 1/2	1760	230/460	19.4/9.7	213T	**E317M2** ✪	E+3	1-3/8" x 3-3/8"	F	CCW	17.5	91.7	8
10	1755	230/460	25.2/12.6	215T	**E397M2** ✪	E+3	1-3/8" x 3-3/8"	F	CCW	17.5	91.7	8
15	1770	230/460	37.8/18.9	254T	**E451M2** ✪	E+3	1-5/8" x 4"	F	CCW	22.1	93.0	
20	1765	230/460	49.0/24.5	256T	**E407M2** ✪	E+3	1-5/8" x 3-3/4"	F	CCW	22.1	93.6	23
25	1765	230/460	61.0/30.5	284T	**E514M2** ✪	E+3	1-7/8" x 4-3/8"	F	CCW	24.3	93.6	23
30	1765	230/460	73.2/36.6	286T	**E516M2** ✪	E+3	1-7/8" x 4-3/8"	F	CCW	25.8	94.1	

Notes:

$ Energy Efficient $
5. $ Energy efficient two value capacitor start, capacitor run motor
8. NEMA design A
23. Suitable for 200/400 volt and 50 HZ
80. Large capacitor/terminal box construction

Published efficiency on tri-voltage rated motors applies at 230/460 volts.
Performance at 200 or 208 volts may not be in accordance with NEMA standards.



*Motors specially designed, tested and warranted to be **Corona-Free** for compatible inverter duty are marked on this page with a ✪.*

SPEED ENGINEERED
Designed and tested for corona-free inverter duty

Cow Cooler Motors by Century®


C594

Features:

- Ball Bearings
- Capacitor Start Capacitor Run
- Class B Insulation
- Low Starting Torque
- Reversible
- Rigid Base
- Service Factor 1.0
- Single Phase
- Totally Enclosed, Air Over
- 1 thru 1.5 / .44 HP
- 40°C Ambient
- 60 Hz
- 1800 & 1800/1200 RPM
- Energy Efficient **$**

Applications: Environments requiring air movement.

HP	RPM	Volts	Full Load Amps	Frame	Stock Number	Wt.	Overload Protector	"C" Dim.	Notes
Single Speed									
1	1800	115/230	9.6/4.8	56H	**C593**	38	Manual	12.69	**$**
1-1/2	1800	115/230	17.0/8.5	56H	**C594**	38	Manual	12.69	**$**
Two Speed									
1.0~.29	1800/1200	115	11.4/6.4	56H	**C596**	35	Manual	12.69	181,**$**
1.0~.29	1800/1200	230	5.3/3.0	56H	**C597**	35	Manual	12.19	181,**$**
1.5~.44	1800/1200	115	15.6/9.1	56H	**C595**	43	Manual	13.94	181,**$**
1.5~.44	1800/1200	230	7.4/4.4	56H	**C598**	45	Manual	13.19	181,**$**

Notes:
31. 40 degree C ambient
181. Loose lead construction

Crop Dryer Motors by Century®


R243M2

Direct Drive Only – Single & Three Phase – Dripproof Air-Over & Totally Enclosed Air-Over – Rigid Base – 3600 & 1800 RPM 5-7 thru 10-14 HP

Features:

- Ball Bearings
- 60 Hz
- 50°C Ambient
- Class F Insulation
- Service Factor 1.0
- Reversible
- Winding Thermostats
- Moisture Resistant
- Rust-Resistant Rotor
- Switchless Design
- Copper Wire Wound
- Shaft Drilled & Tapped in End
- Long Leads

Applications: For tubeaxial and vaneaxial direct drive dryers.

HP	RPM	Volts	Full Load Amps	Frame	Stock Number	Wt.	Shaft Diameter and Length	"C" Dim.	Efficiency	Notes
Single Phase • Permanent Split Capacitor • Open Dripproof Air-Over										
5-7	3600	200-230	32.0-28.0	184TZ	**K220M2**	84	1-1/8" x 4-1/2"	17.9	81.0	
7-10.5	3600	200-230	48.0-41.0	184TZ	**K221M2**	91	1-1/8" x 4-1/2"	16.9	82.0	
7.5-10.5	3600	200-230	43.0-38.0	215TZ	**K320M2**	125	1-1/8" x 4-1/2"	19.1	84.4	
10-12	1800	230	40.0-48.0	215TZ	**K327M2**	146	1-3/8" x 5-1/2"	21.3	83.0	31
10-14	3600	200-230	57.0-52.0	215TZ	**K321M2**	138	1-1/8" x 4-1/2"	20.4	86.5	
Single Phase • Permanent Split Capacitor • Totally Enclosed Air-Over										
7-10.5	3600	200-230	45.0-40.0	184TZ	**K236M2**	118	1-1/8" x 4-1/2"	17.4	83.5	
Three Phase • Totally Enclosed Air-Over										
5-7	3600	208-230/460	19.0-17.0/8.5	184TZ	**R244M2**	75	1-1/8" x 4-1/2"	15.4	84.0	
7-10.5	3600	208-230/460	27.0-25.0/12.5	184TZ	**R243M2**	70	1-1/8" x 4-1/2"	17.4	84.0	
10-14	3600	230/460	36.0/18.0	215TZ	**R327M2**	109	1-1/8" x 4-1/2"	20.0	88.0	

Notes:
31. 40 degree C ambient

Farm Building Belted Ventilation Motors by Century®

Features:

- Automatic Reset Overload Protector
- Class B Insulation
- Resilient & Rigid Base
- Double Sealed Ball Bearings
- Extended Thru-Bolts 3⁄4" Past Nut
- Reversible
- Single Phase
- Split Phase & Capacitor Start Capacitor Run
- Totally Enclosed Air Over
- 1/3 thru 1 HP
- Service Factor 1.0
- 1800 RPM
- Energy Efficient **$**
- 40°C Ambient
- 60 Hz

C580

Applications: Designed for dirty environments such as poultry houses, barns, etc. fan & belted fan only.

HP	RPM	Volts	Full Load Amps	Frame	Stock Number	Wt.	Base	"C" Dim.	Notes
SPLIT PHASE									
1/3	1800	230/115	2.2/4.4	48Z	**F500L**	13	Cushion	11.21	141
1/2	1800	230/115	3.5/7.0	56Z	**F501**	24	Cushion	11.07	141
1/2	1800	230/115	3.5/7.0	56	**F502**	25	Cushion	11.07	
CAPACITOR START CAPACITOR RUN									
1/2	1800	115/230	6.4/3.2	56	**C588**	33	Cushion	11.44	**$**
1/2	1800	230/115	3.2/6.4	56	**C580**	30	Rigid	11.44	**$**
3/4	1800	230/115	3.6/7.2	56	**C581**	35	Rigid	11.94	**$**
1	1800	230/115	4.8/9.6	56	**C582**	39	Rigid	12.44	**$**
1	1725/1425	230/115	4.3/8.6//5.2/10.4	56	**C782RB**	41	Removable	12.20	6,**$ New!**

Notes:
6. 60/50 HZ
141. Shaft diameter is 1/2", N=1.94" with .04" deep flat 1.88" long
312. 1.40 Service Factor

Farm Building Direct Drive Ventilation Fan Motors by Century®

Features:

- Auto Protector
- Class B Insulation
- Direct Drive
- Double Sealed Ball B earings
- Extended 10-32 Thru-bolts 3/4" Past Nut
- Fully Gasketed
- Reversible
- Service Factor 1.0
- Single Phase
- 60 Hz
- 40°C Ambient
- Totally Enclosed, Air Over

C783

C048

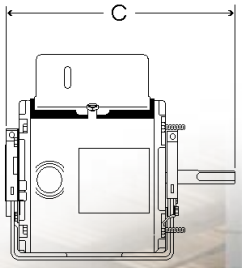
F683, F684

C039A C046A
C042A C047A
C043A C059
C044A C059A
C045A

Applications: Designed for farm air movement applications.

HP	RPM	Speeds	Volts	Full Load Amps	Frame	Stock Number	Wt.	Shaft	"C" Dim.	Notes
RESILIENT BASE										
1/4	1700	1	115/230	3.4/1.7	48Z	**C042A**	19	1/2 x 3-1/8	10.1	70,132,133
1/4	1100	1	115/230	4.0/2.0	48Z	**C045A**	16	1/2 x 3-1/4	9.3	70,132,133
1/4	1100	2	115	3.4	48Z	**C059A**	17	1/2 x 3	10.1	70
1/3	1725	1	115/230	3.6/1.8	48Z	**C043A**	20	1/2 x 3-1/8	10.1	70,132,133
1/3	1100	1	115/230	4.2/2.3	48Z	**C046A**	18	1/2 x 3-1/4	10.0	70,132,133
1/2	1700	1	115/230	5.5/2.8	48Z	**C044A**	24	1/2 x 3	11.0	70,132,133
1/2	1100	1	115/230	6.5/3.25	48Z	**C047A**	23	1/2 x 3-1/8	11.1	70,132,133
1/2	900	1	115/230	7.1/3.6	48Z	**C039A**	21	1/2 x 2-1/2	11.0	70,132,133
1/2	900	1	115/230	6.6/3.3	56Z	**C048**	33	5/8 x 2-1/2	12.1	70,134
THRU BOLT MOUNT (10-32 UNF-2A)										
1/3	1800	1	115	4.8	56Z	**F683**	25	1/2 x 2	11.12	62
1/3	1800/900	2	115	5.5/3.1	56Y	**F684**	27	1/2 x 2	11.12	62
RIGID BASE										
1	900	1	230	5.1	56CZ	**C783**	44	5/8 x 3-1/4	14.22	6,44,70

Notes:
6. 60/50 Hertz
44. CCWLE rotation only
62. Split Phase
70. Permanent Split Capacitor
132. Shaft sleeve and key supplied for $^{5}/_{8}$" diameter
133. Shaft N-W = 2.50" with two flats .04 deep, 2.16" long, 90° apart
134. Shaft N-W = 2.50" with $^{5}/_{8}$" diameter and keyway



Single Phase – Capacitor Start – Totally-Enclosed Fan-Cooled Rigid Base and Rigid Base with C-Face – 1800 RPM – 1/3 thru 2 HP


C312

Features:

- High Starting Torque
- Ball Bearings
- Class B Insulation
- 40°C Ambient
- 60 Hz
- Reversible
- Bearings Lubricated with Low Temperature Grease

Applications: Fans and blowers, feed lot conveyors, liquid manure spreaders, unloaders, compressors, storage bin conveyors.

HP	RPM	Volts	Full Load Amps	Service Factor	Frame	Stock Number	Wt.	Overload Protector	"C" Dim.	Notes
1/3	1800	115/230	5.2/2.6	1.25	56	**C310**	27	Manual	11.1	14
1/3	1800	115/230	5.2/2.6	1.25	56C	**C310C**	29	Manual	11.1	14
1/2	1800	115/230	7.2/3.6	1.25	56	**C311**	28	Manual	12.2	
1/2	1800	115/230	7.2/3.6	1.25	56C	**C311C**	30	Manual	12.2	
3/4	1800	230/115	5.2/10.4	1.15	56	**C312**	32	Manual	12.6	
3/4	1800	115/230	10.4/5.2	1.15	56C	**C312C**	34	Manual	12.6	
1	1800	230/115	6.0/12.0	1.15	56	**C313**	36	Manual	13.4	
1	1800	115/230	12.0/6.0	1.15	56C	**C313C**	38	Manual	13.4	
1-1/2	1800	230/115	7.5/15.0	1.15	56	**C314**	38	Manual	13.9	5,**$**
1-1/2	1800	115/230	15.0/7.5	1.15	56C	**C314C**	42	Manual	13.9	5,**$**
2	1800	230	9.0	1.15	56HZ	**C319**	48	Manual	15.0	5,**$**

Capacitor Start Enclosed Rigid Base Motors Industrial and Farm Duty Applications


K100

Features:

- Ball Bearing
- Reversible
- Capacitor Start
- 40˚C Ambient
- Continuous Duty
- 60 HZ
- Energy Efficient **$**
- 3450, 1725 & 1140 RPM

Applications:

Compressors, conveyors, machine tools, pumps, air conditioning. Special service motors: air circulating fans, evaporative coolers, home workshops.

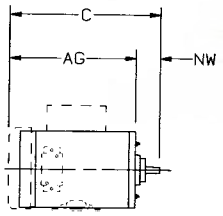
HP	RPM	Volts	Full Load Amps	Service Factor	Frame	Stock Number	Wt.	Overload Protector	Approx. "C"	Dim "AG"	Enclosure	Notes
1/2	3450	115/208-230	7.4/3.7-3.7	1.15	56	**B621**	25	None	11.2	9.3	TEFC	233
1/2	1725	115/208-230	7.2/3.5-3.6	1.15	56	**C612**	28	None	12.2	10.3	TEFC	233
1/2	1725	115/208-230	7.2/3.5-3.6	1.15	56	**C613**	28	Auto	12.2	10.3	TEFC	43
3/4	3450	208-230/115	5.0-4.6/9.2	1.15	56	**B664**	30	None	12.2	10.3	TEFC	233
3/4	1725	208-230/115	5.4-5.2/10.4	1.15	56	**C669**	33	None	12.6	10.7	TEFC	233
3/4	1725	208-230/115	5.4-5.2/10.4	1.15	56	**C671**	33	Auto	12.6	10.7	TEFC	233
1	3450	208-230/115	6.1-6.0/12.0	1.15	56	**B674**	33	None	12.2	10.3	TEFC	233
1	3450	208-230/115	6.1-6.0/12.0	1.15	56	**B695**	32	Manual	12.2	10.3	TEFC	233
1	1725	208-230/115	7.2-7.5/15.0	1.15	56	**C683**	34	None	13.4	11.4	TEFC	233
1	1725	208-230/115	6.2-6.0/12.0	1.15	56	**C685**	37	Auto	13.4	11.4	TEFC	233
1	1725	115/208-230	15.0/7.7-7.5	1.15	143T	**K100**	37	None	13.7	11.4	TEFC	233
1-1/2	3450	208-230/115	8.3-8.0/16.0	1.15	56	**B762**	35	None	12.7	10.7	TEFC	233
1-1/2	1725	208-230/115	7.7-7.5/15.0	1.15	56H	**C693**	44	None	13.9	11.9	TEFC	85,**$**,233
1-1/2	1725	208-230/115	7.8-7.5/15.0	1.15	56H	**C686**	45	Auto	13.9	11.9	TEFC	85,**$**,233
2	3450	208-230/115	9.1-8.4/16.6	1.15	56H	**B697**	40	Manual	14.4	12.4	TEFC	85,**$**,233

Notes:

5. **$** Energy Efficient two value capacitor start capacitor run motor
14. Totally enclosed non-ventilated
43. Class A insulation
85. Energy efficient **$** - capacitor start/run full load amps listed at 60 Hz
233. Class B insulation

Shaft Dimensions

56 = 5/8" Keyed x 1-7/8"
56H = 5/8" Keyed x 1-7/8"
143T/145T = 7/8" Keyed x 2-1/4"
182T/184T = 1-1/8" Keyed x 2-7/8"
213T/215T = 1-3/8" Keyed x 3-1/2"



Farm Rated Motors by Century®

Moderate Torque Single Phase – Capacitor Start & Two Value Capacitor Designs Rigid Base – 1800 RPM – 1 1/2 thru 10 HP


K213M2

Features:
- Ball Bearings
- Energy Efficient **$**
- 60 Hz
- Service Factor 1.0
- Class B or F Insulation
- 40°C Ambient
- Reversible

Applications: Vacuum pumps, compressors and other moderate starting applications.

HP	RPM	Volts	Full Load Amps	Frame	Stock Number	Wt.	Overload Protector	Insulation Class	"C" Dim.	Efficiency	Notes
Totally-Enclosed Fan-Cooled											
1-1/2	1800	230/115	7.5/15.0	145T	**K104**	43	Manual	B	15.0		5,102,**$**
2	1800	115/230	24.0/12.0	182T	**K213M2**	72	Manual	F	14.5	72.5	
2	1800	230/115	8.7/17.4	182TZ	**K119**	50	Manual	B	15.5	80.7	5,**$**
3	1800	230	16.0	184T	**K214M2**	84	Manual	F	16.5	78.5	
5	1800	230	20.0	184T	**K215M2**	102	Manual	F	17.5	84.0	5,**$**
5	1800	230	23.0	213T	**K310M2**	109	Manual	B	17.6	81.0	5,**$**
7-1/2	1800	230	34.0	215T	**K311M2**	154	Manual	B	19.1	84.0	5,**$**
10	1800	230	38.0	215T	**K312M2**	163	Manual	F	19.1	87.5	5,**$**

Extra High Torque Motors – Single & Three Phase – Totally-Enclosed Fan-Cooled – Rigid Base and Rigid Base with C-Face – 1800 RPM – 1 thru 10 HP


K208M2

Features:
- High Starting Torque
- 60 Hz
- Removable Condensate Drain Plugs
- Ball Bearings
- Reversible
- Class B or F Insulation
- Service Factor 1.0
- 40°C Ambient
- All Parts Corrosion Resistant

Applications: Designed for high starting torque loads (300-400% of full load torque). Barn cleaners, silo unloaders, stock feeding conveyors, other heavy duty farm applications.

HP	RPM	Volts	Full Load Amps	Frame	Stock Number	Wt.	Shaft Dia. & Length	Overload Protector	Insulation Class	"C" Dim.	Efficiency	Notes
Single Phase • Capacitor Start												
1	1800	115/230	14.6/7.3	143T	**K102**	38	7/8" x 2-1/4"	Manual	B	14.2		
1	1800	115/230	14.6/7.3	143TC	**K102C**	40	7/8" x 2"	Manual	B	14.4		
1-1/2	1800	115/230	16.2/8.1	145T	**K103**	42	7/8" x 2-1/4"	Manual	B	14.2		5,**$**
1-1/2	1800	115/230	16.2/8.1	145TC	**K103C**	44	7/8" x 2"	Manual	B	14.4		5,**$**
2	1800	115/230	24.0/12.0	182TZ	**K204M2**	78	7/8" x 2-3/4"	Manual	F	14.5	71.0	183
3	1800	230	13.7	184T	**K205M2**	93	1-1/8" x 2-3/4"	Manual	F	15.5	83.0	5,183,**$**
3	1800	230	13.7	184TC	**K205CM2**	96	1-1/8" x 2-5/8"	Manual	F	15.5	83.0	5,183,**$**
5	1800	230	22.0	184T	**K208M2**	108	1-1/8" x 2-3/4"	Manual	F	17.5	79.0	5,183,**$**
5	1800	230	22.0	184TC	**K208CM2**	110	1-1/8" x 2-5/8"	Manual	F	17.5	79.0	5,183,**$**
5	1800	230	26.0	215TZ	**K300M2**	132	1-1/8" x 3-1/2"	Manual	B	19.2	78.6	183
7-1/2	1800	230	38.0	215TZ	**K301M2**	131	1-1/8" x 3-1/2"	Manual	B	19.2	82.0	5,183,**$**
7-1/2	1800	230	38.0	215TCZ	**K301CM2**	133	1-1/8" x 3-1/8"	Manual	B	19.9	82.0	5,183,**$**
10	1800	230	39.0	215T	**K302M2**	146	1-3/8" x 3-1/2"	Manual	F	19.2	86.5	5,183,**$**
10	1800	230	39.0	215TC	**K302CM2**	149	1-3/8" x 3-1/8"	Manual	F	19.9	86.5	5,183,**$**
Three Phase												
5	1800	230/460	15.0/7.5	184T	**N220**	78	1-1/8" x 2-3/4"	Manual	B	16.8	86.0	1,183

Notes:

5. **$** Energy Efficient two value capacitor start capacitor run motor
102. 1.15 service factor
183. Lifting Provisions

Grain Stirring Motors by Century®

Single Phase – Capacitor Start Capacitor Run – Totally-Enclosed Fan Cooled – Rigid Base – 1800 RPM – 1- 1/2 HP

C317V1

Features:

- Ball Bearings
- Class B Insulation
- Keyed Shaft
- 60 Hz
- Service Factor 1.0
- Moisture Resistant
- 40°C Ambient
- Manual Overload Protector
- 205 Bearing, Shaft End
- Reversible

Applications: Designed for interior grain bin installations.

HP	RPM	Volts	Full Load Amps	Frame	Stock Number	Wt.	Shaft	"C" Dim.	Notes
1-1⁄2	1800	230	7.4	56Y	**C317V1**	32	7/8" x 1.44	13.3	301

Note:
301. 115 volt tap off main winding to power gear drive unit.

Instant Reverse Motors by Century®

Instant Reverse Motors – Single Phase – Capacitor Start Solid State Switching – Totally Enclosed Fan-Cooled – Rigid Base 1800 RPM – 1/2 thru 1 HP

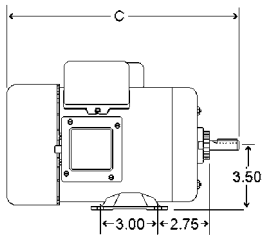
C337

Features:

- Ball Bearings
- 60 Hz
- Dual Voltage
- 40°C Ambient
- Class B Insulation
- Service Factor 1.0
- Low Temperature Grease
- Manual Reset Overload Protector

Applications: Reversing feeders, door openers, gates, machine tools.

HP	RPM	Volts	Full Load Amps	Frame	Stock Number	Wt.	Overload Protector	"C" Dim.	Notes
PT Stearns SINPAC® Solid State Instant Reverse Switch									
1⁄2	1800	115/230	7.2/3.6	56	**C337**	28	Manual	12.61	
3⁄4	1800	115/230	10.4/5.2	56	**C338**	36	Manual	13.36	
1	1800	115/230	13.0/6.5	56	**C339**	35	Manual	13.36	



Milk Pump Motors by Century®

Single Phase – Permanent Split Capacitor – Totally-Enclosed Non-Ventilated – Rigid Base – 1200 – 3600 RPM – 1/2 thru 5 1/2 HP

B585

Features:

- Ball Bearings
- 40°C Ambient
- Service Factor 1.0
- 60 Hz
- Class B Insulation
- Stainless Steel Shaft
- Non-Reversible CW Rotation Facing End Opposite Shaft
- Cast Iron NEMA "C" End Bracket
- Weatherproof Features for Washdown

Applications: Milk transfer pump.

HP	RPM	Volts	Full Load Amps	Frame	Stock Number	Enclosure	Shaft	Insul. Class	Overload Protector	Rotation	"C" Dim.	Notes
Single Phase												
1/2	3450	115/230	6.6/3.3	56CZ*	**B587**	TENV	Threaded	B	Auto	CW	11.3	114
1/2	3450	208-230	2.8-2.7	56HCZ	**B584**	TENV	Threaded	B	Auto	CW	12.4	114
3/4	3450	208-230	4.0-3.8	56HCZ*	**B582**	TENV	Keyed	B	Auto	CW	12.2	
3/4	3450	208-230	4.0-3.8	56HCZ*	**B585**	TENV	Threaded	B	Auto	CW	12.4	114
3/4	3450	208-230	4.0-3.8	56HCZ*	**B592**	TENV	Special	B	Auto	RCW	13.4	223
1	3450	208-230	4.8-4.5	56HCZ*	**B583**	TENV	Keyed	B	Auto	CW	12.2	
1	3450	208-230	4.8-4.5	56HCZ*	**B586**	TENV	Threaded	B	Auto	CW	12.4	114
5-1/2	1200	230	23.6	215T	**V308M2**	ODP	Keyed	F	Manual	Rev	19.3	5,87, 159,214
Three Phase												
1/2	3450	208-230/460	1.9-1.8/0.9	56HCZ	**B596**	TENV	Threaded	B	Auto	CW//CCW	11.9	**NEW!**
3/4	3450	208-230/460	2.5-2.4/1.2	56HCZ	**B597**	TENV	Special	B	Auto	RCW	13.4	**NEW!**
3/4	3450	208-230	2.5-2.4	56HCZ	**B598**	TENV	Key	B	Auto	RCW	12.2	**NEW!**
1	3450	208-230/460	3.3-3.2/1.6	56HCZ	**B595**	TENV	Keyed	B	Auto	RCW	12.2	**NEW!**
1	3450	208-230/460	3.3-3.2/1.6	56HCZ	**B599**	TENV	Threaded	B	Auto	RCW	12.5	**NEW!**

*Denotes non-standard shaft

Zero Tank Replacement PMDC Motor – Totally Enclosed Non-Ventilated – 95 VDC 950 RPM – Intermittent-Duty – 1/2 thru 1 HP

Features:

- Double Sealed Ball Bearings
- Round Frame
- Class F Insulation
- Non-toxic, White Epoxy Paint, FDA Approved for Contact with Food
- Shaft Seal
- All Bracket to Frame Fits and Terminal Cover have Internal O-ring
- Gasketed Brush Access Covers
- Stainless Steel Shaft, with or without O-ring Grooves on Shaft
- 1/2" - 14 Tapped Conduit Hole

Applications: Improved design to replace motors on Zero Milk Tank.

HP	RPM	Volts	Full Load Amps	Stock Number	Wt.	"C" Dim.	O-ring Grooves	Notes
1/2	950	95	5.6	**DC146**	30	14.1	No	
1/2	950	95	5.6	**DC156**	32	14.1	Yes	
1	950	95	11.0	**DC147**	36	15.6	No	
1	950	95	11.0	**DC157**	37	15.6	Yes	

Notes:

5. **$** Energy efficient two value capacitor start, capacitor run motor
87. Class F insulation
159. Open dripproof
114. Threaded shaft Acme threads
214. F2 assembly
223. Direct replacement for Surge milk pumps, Babson motor #27732, requires 30 MFD,370 VAC capacitor, separately mounted - not supplied

48 & 56 Frame Special Purpose Motors

Features:

- Class B Insulation
- Continuous Duty, Service Factor 1.0
- Thermally Protected
- Permanent Split Capacitor and Split Phase Designs
- Yoke Mount
- 40°C Ambient
- 60 Hz

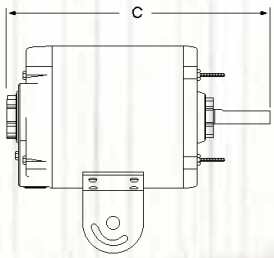
Totally Enclosed
486A, 647A, 648A, 969A, 9451A, 9452A.
Open D.P.: 914L, 915L, 970A

Totally Enclosed
YA2020, YA2030, YA2054

HP	RPM	Speeds	Volts	Amps	Frame	Stock Number	Wt.	Bearing	Shaft Dia. & Length	Rotation	"C" Dim.	Notes
1/4	1100	2	115	6.1	48Y	**486A**	21	Ball	1/2 x 3	CCWLE	10.4	29,86
1/4	1725	1	115	4.2	48YZ	**YA2020**	14	Sleeve	1/2 x 2	REV	9.8	39,314
1/4	1725	1	115/230	3.6/1.8	48YZ	**9451A**	12	Ball	1/2 x 3-1/4	CCWLE	9.3	
1/4	1725	1	115	5.1	48YZ	**914L**	14	Sleeve	1/2 x 2	REV	9.9	
1/3	1100	2	115	4.7	48Y	**647A**	20	Ball	1/2 x 3	REV	9.9	26,86
1/3	1725	1	115	6.0	48YZ	**YA2030**	**15**	Sleeve	1/2 x 2	REV	10.3	39,314
1/3	1725	1	115/230	3.0/1.5	48Y	**970A**	**17**	Ball	1/2 x 2-1/2	CCWLE	8.9	3,6
1/2	1100	2	115	6.1	48Y	**648A**	23	Ball	5/8 x 3	REV	10.9	86
1/2	1725	1	115/230	4.5/2.3	48Y	**9452A**	23	Ball	5/8 x 2-1/2	CCWLE	10.2	
1/2	1725	1	115	8.8	48YZ	**915L**	17	Sleeve	5/8 x 2	REV	10.8	314
1/2	1725	1	115	5.0	48YZ	**YA2054**	**21**	Sleeve	5/8 x 2	REV	10.8	39,84
1/2	840	1	115/230	6.1/3.1	48Y	**969A**	**19**	Ball	5/8 x 2-5/8	CCWLE	11.0	3

Notes:

3. Special OEM motor
6. 60/50 HZ
26. Extended thru bolts – shaft end only
29. 60 Degree C Ambient
39. Gasketed conduit box
84. Energy Efficient split phase start capacitor run with mounted capacitor
86. Cord and plug with pull chain
314. 1" extended thru bolts



Poultry Duty Motors

Features:

- Ball Bearings
- Class B Insulation
- High Starting Torque
- Reversible
- Suitable for 208 Volts at 1.0 S.F.
- TEAO
- 4 Pole
- 40°C Ambient
- 60 Hz
- Energy Efficient **$**(see notes)

PD6104AV2

RIGID AND RESILIENT BASES

HP	RPM	Volts	Full Load Amps	Service Factor	Frame	Stock Number	Wt.	Protector	Approx. "C"	Dim. "AG"	Enclosure	Notes	
1/2	1725	115/208-230	4.8/2.4	1.30	56	**PD1050AV1**	26	Auto	10.8	8.8	TEAO	6,117	
1	1725	115/230	9.0/4.5	1.30	56	**PD6104AV2***	42	Auto	12.7	10.6	TEAO	6,85,117	**$**
1	1725	115/230	9.0/4.5	1.30	56	**PD6104AV3**	40	Auto	12.8	10.1	TEAO	6,34,85,117	**$**

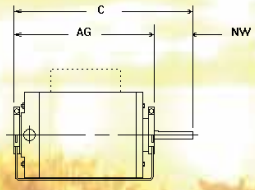
Notes:

6. 60/50 HZ
34. Rigid base
85. Energy efficient **$** - capacitor start/capacitor run
117. TEAO - gasketed conduit box

*Resilient Base

Shaft Dimensions

56 = 5/8" Keyed x 1-7/8



Pressure Washer Motors by Century®

Single Phase - Dripproof & Totally Enclosed Fan-Cooled Rigid Base – 3600 & 1800 RPM – 1.5 thru 6 HP

B861

Features:

- Double Sealed Ball Bearings
- 60 Hz
- 40˚C Ambient
- Class B Insulation
- Manual Overload Protector
- Reversible
- Service Factor 1.15
- Energy Efficient **$**
- **Two Step Varnish Treatment** – Rotor surface and bearing brackets coated with corrosion resistant primer. One dip and bake of Class B Varnish is applied to wound stator. The entire stator assembly is dipped in a second coating of varnish and baked to seal out moisture.

Applications: High Pressure washers (sprayers) and other applications.

HP	RPM	Volts	Full Load Amps	Frame	Stock Number	Wt.	Shaft	"C" Dim.	Notes
Dripproof • Standard Bracket									
1-1/2	3600	115/230	13.0/6.5	56	**B176**	25	5/8"	11.4	**$**
1-1/2	1800	115/208-230	13.4/7.2-6.7	56	**C775**	35	5/8"	12.2	**$**
2	3600	115/208-230	17.2/9.2-8.6	56	**B177L**	34	5/8"	12.7	**$**
2	1800	115/230	18.0/9.0	56H	**C210**	32	5/8"	14.4	**$**
3	3600	208-230	13.5-12.5	56H	**B178**	35	5/8"	12.7	**$**
3	1800	208-230	13.5	145T	**C218**	45	7/8"	15.1	**$**
5	3600	208-230	22.0	56HZ	**B179**	46	7/8"	14.6	160,**$**
5	3600	208-230	22.0	56Y	**B180**	52	7/8"	14.6	97,160,**$**
6	3600	230	24.0	56Y	**B869**	50	7/8"	14.6	49,97,160,**$**
Dripproof • NEMA "C" Bracket									
1-1/2	3600	115/230	13.0/6.5	56C	**B870**	25	5/8"	11.5	**$**
1-1/2	1800	115/230	13.4/6.7	56C	**C776**	36	5/8"	12.2	**$**
2	3600	115/208-230	17.2/9.2-8.6	56C	**B860**	36	5/8"	12.7	**$**
2	1800	115/230	18.0/9.0	56HC	**C215**	42	5/8"	14.4	**$**
3	3600	208-230	13.5-12.5	56HCZ	**B867**	36	3/4"	12.5	**$**
5	3600	208-230	22.0	56HCZ	**B182**	42	3/4"	14.5	160,**$**
TEFC • NEMA "C" Bracket									
1-1/2	3600	115/230	13.0/6.5	56C	**B871**	33	5/8"	12.7	**$**
1-1/2	1800	230/115	7.5/15.0	56C	**C777**	44	5/8"	13.7	**$**
2	3600	115/208-230	16.6/9.1-8.4	56HC	**B861**	43	5/8"	14.2	**$**
2	1800	115/230	17.0/8.5	56HC	**C213**	47	5/8"	14.4	**$**
3	3600	230	12.0	56HC	**B382**	48	5/8"	15.2	**$**
3	3600	230	12.0	56HC	**B868**	48	3/4"	15.0	**$**

Notes:
49. 1.0 Service Factor
97. 182T and 184T mounting holes, 4.5" shaft height
160. Non-reversible, Connected for CW facing end-opposite shaft

Three Phase TEFC Motors

Features:

- Rigid Base
- CE, CSA, UL Approvals
- IP43-180-250 Fr
- IP44-140 Fr., 280 Fr. & above
- Class F Insulation
- Cont. Duty
- 1.15 Service Factor
- 40˚C Ambient
- R.S. or CI Constr.
- 50/60 (50 HZ @ next lower HP, 1.15 SF)
- Inverter Duty
- NEMA Premium
- Ball Bearings
- C-Face Kits Available

TE102

HP	RPM	Volts	Amps @ 60 HZ	Frame	Stock Number	Wt.	Inverter Duty	"C" Dim.	Efficiency	Notes
1	1800	208-230/460	3-2.7/1.4	143T	**TE102**	53	10:1 CT/10:1 VT	13.2	85.5%	19, 115, 240
1	1800	575	1.1	143T	**TE103**	53	10:1 CT/10:1 VT	13.2	85.5%	19, 115, 240, 365
1	1800	200	3.1	143T	**TE104**	53	10:1 CT/10:1 VT	13.2	85.5%	19, 115, 240,365
1.5	1800	200	4.5	145T	**TE107**	62	10:1 CT/10:1 VT	14.2	86.5%	19, 115, 240,365
1.5	1800	208-230/460	4.3-3.9/2	145T	**TE108**	62	10:1 CT/10:1 VT	14.2	86.5%	19, 115, 240
1.5	1800	575	1.6	145T	**TE109**	62	10:1 CT/10:1 VT	14.2	86.5%	19, 115, 240, 365
2	1800	200	5.8	145T	**TE114**	60	10:1 CT/10:1 VT	14.2	86.5%	19, 115, 240,365
2	1800	208-230/460	5.6-5.1/2.5	145T	**TE115**	60	10:1 CT/10:1 VT	14.2	86.5%	19, 115, 240
2	1800	575	2	145T	**TE116**	60	10:1 CT/10:1 VT	14.2	86.5%	19, 115, 240, 365
3	1800	208-230/460	8.6-7.7/3.9	182T	**TE121**	99	10:1 CT/10:1 VT	14.8	89.5%	19, 115, 240
3	1800	575	3.1	182T	**TE122**	104	10:1 CT/10:1 VT	14.8	89.5%	19, 115, 240, 365
3	1800	200	8.9	182T	**TE123**	104	10:1 CT/10:1 VT	15.15	89.5%	19, 115, 240,365
5	1800	200	15	184T	**TE128**	115	10:1 CT/10:1 VT	16.14	89.5%	19, 115, 240,365
5	1800	208-230/460	14-13/6.4	184T	**TE129**	115	10:1 CT/10:1 VT	15.81	89.5%	19, 115, 240
5	1800	575	5.1	184T	**TE130**	115	10:1 CT/10:1 VT	15.81	89.5%	19, 115, 240, 365
7.5	1800	200	22	213T	**TE135**	175	10:1 CT/10:1 VT	18.23	91.7%	19, 115, 240,365
7.5	1800	208-230/460	21-19/9.6	213T	**TE136**	175	10:1 CT/10:1 VT	18.23	91.7%	19, 115, 240
7.5	1800	575	7.7	213T	**TE137**	182	10:1 CT/10:1 VT	18.23	91.7%	19, 115, 240, 365
10	1800	200	28.3	215T	**TE142**	200	10:1 CT/10:1 VT	19.73	91.7%	19, 115, 240,365
10	1800	208-230/460	27-25/12	215T	**TE143**	200	10:1 CT/10:1 VT	19.73	91.7%	19, 115, 240
10	1800	575	9.8	215T	**TE144**	209	10:1 CT/10:1 VT	19.73	91.7%	19, 115, 240, 365
15	1800	208-230/460	41-37/19	254T	**TE149**	330	10:1 CT/10:1 VT	26.66	92.4%	19, 115, 240
15	1800	575	15	254T	**TE150**	309	10:1 CT/10:1 VT	26.66	92.4%	19, 115, 240, 365
15	1800	200	42.6	254T	**TE151**	309	10:1 CT/10:1 VT	26.66	92.4%	19, 115, 240,365
20	1800	200	55.8	256T	**TE156**	350	10:1 CT/10:1 VT	31.22	93.0%	19, 115, 240,365
20	1800	208-230/460	54-49/24	256T	**TE157**	374	10:1 CT/10:1 VT	27.84	93.0%	19, 115, 240
20	1800	575	19	256T	**TE158**	378	10:1 CT/10:1 VT	27.84	93.0%	19, 115, 240, 365
25	1800	200	69	284T	**TE163**	510	10:1 CT/10:1 VT	30.04	93.6%	19, 115, 240,365
25	1800	208-230/460	67-60/30	284T	**TE164**	510	10:1 CT/10:1 VT	30.04	93.6%	19, 115, 240
25	1800	575	24	284T	**TE165**	510	10:1 CT/10:1 VT	30.04	93.6%	19, 115, 240, 365
30	1800	208-230/460	80-72/36	286T	**TE170**	566	10:1 CT/10:1 VT	31.22	93.6%	19, 115, 240
30	1800	575	29	286T	**TE171**	523	10:1 CT/10:1 VT	31.22	93.6%	19, 115, 240, 365
40	1800	208-230/460	104-94/47	324T	**TE175**	674	10:1 CT/10:1 VT	32.68	94.1%	19, 115, 240
40	1800	575	37	324T	**TE176**	646	10:1 CT/10:1 VT	32.68	94.1%	19, 115, 240, 365
50	1800	208-230/460	132-119/60	326T	**TE180**	725	2:1 CT/10:1 VT	33.86	94.5%	19, 115, 240
50	1800	575	48	326T	**TE181**	687	2:1 CT/10:1 VT	33.86	94.5%	19, 115, 240, 365

Notes:

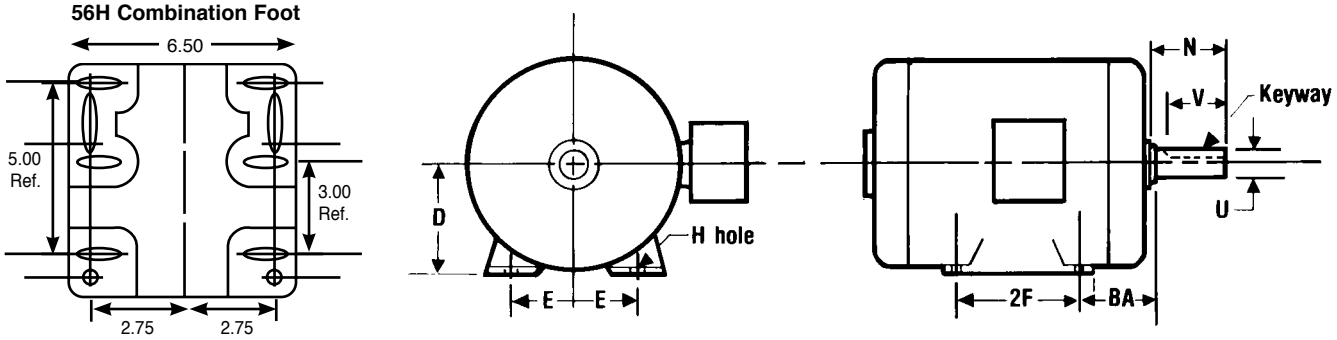
19. C flange kit available
115. This motor is rated for operation on 60 or 50 HZ power, full load amps listed at 60 HZ
240. F1/F2 Assembly
365.3 leads
Cast Iron – Shaded area

Published efficiency on tri-voltage rated motors applies at 230/460 volts. Performance at 200 or 208 volts may not be in accordance with NEMA standards. Published efficiency on 200-208 volt motors applies at 200 volts.

SPEED ENGINEERED
Designed and tested for corona-free inverter duty

General Purpose IHP Motor Dimensions

Single and Three Phase 143T-449T Frame • Dripproof • Totally Enclosed • Explosion-Proof



NEMA Frame	Keyway	BA	D[1]	E	2F	H	N	U[2]	V[3]
143T	3⁄16 x 3⁄32	2.25	3.50	2.75	4.00	11⁄32	2.31	.875	2.00
145T	3⁄16 x 3⁄32	2.25	3.50	2.75	5.00	11⁄32	2.31	.875	2.00
182T	1⁄4 x 1⁄8	2.75	4.50	3.75	4.50	13⁄32	2.81	1.125	2.50
184T	1⁄4 x 1⁄8	2.75	4.50	3.75	5.50	13⁄32	2.81	1.125	2.50
213T	5⁄16 x 5⁄32	3.50	5.25	4.25	5.50	13⁄32	3.50	1.375	3.13
215T	5⁄16 x 5⁄32	3.50	5.25	4.25	7.00	13⁄32	3.50	1.375	3.13
254T	3⁄8 x 3⁄16	4.25	6.25	5.00	8.25	17⁄32	4.25	1.625	3.75
256T	3⁄8 x 3⁄16	4.25	6.25	5.00	10.00	17⁄32	4.25	1.625	3.75
284T	1⁄2 x 1⁄4	4.75	7.00	5.50	9.50	17⁄32	4.88	1.875	4.38
284TS	3⁄8 x 3⁄16	4.75	7.00	5.50	9.50	17⁄32	3.50	1.625	3.00
286T	1⁄2 x 1⁄4	4.75	7.00	5.50	11.00	17⁄32	4.88	1.875	4.38
286TS	3⁄8 x 3⁄16	4.75	7.00	5.50	11.00	17⁄32	3.50	1.625	3.00
324T	1⁄2 x 1⁄4	5.25	8.00	6.25	10.50	21⁄32	5.50	2.125	5.00
324TS	1⁄2 x 1⁄4	5.25	8.00	6.25	10.50	21⁄32	4.00	1.875	3.50
326T	1⁄2 x 1⁄4	5.25	8.00	6.25	12.00	21⁄32	5.50	2.125	5.00
326TS	1⁄2 x 1⁄4	5.25	8.00	6.25	12.00	21⁄32	4.00	1.875	3.50

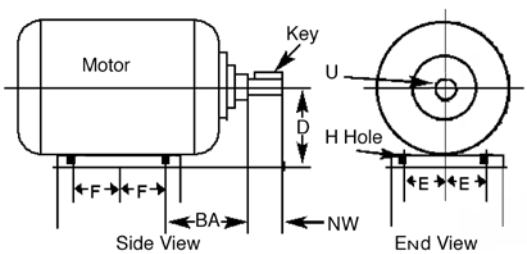
Notes:

[1]Dimension “D” tolerance: - 8” or less, +.000, -.031; over 8”, +.000-.062
[2]Dimension “U” tolerance: - 11⁄2” dia. or less, +.0000, -.0005; over 11⁄2” dia., +.000, -.001
[3]Dimension “V” is usable length of shaft

Common to all Fractional Motors

Frame	Keyway	D	E	F	BA	U	N-W
42	.05 Flat	2-5/8	1-3/4	27/32	2-1/16	3/8	1-1/8
48	.05 Flat	3	2-1/8	1-3/8	2-1/2	1/2	1-5/8
56	3/16 sq. x 1-3/8	3-1/2	2-7/16	1-1/2	2-3/4	5/8	1-7/8
56H	3/16 sq. x 1-3/8	3-1/2	Dia. 1	Dia. 1	2-3/4	5/8	1-7/8
56C	3/16 sq. x 1-3/8	See Diagram 2				5/8	1-7/8
56J	Threaded	See Diagram 2				5/8	2-7/16
143T	3/16 sq. x 1-3/8	3-1/2	2-3/4	2	2-1/4	7/8	2-1/4
145T	3/16 sq. x 1-3/8	3-1/2	2-3/4	2-1/2	2-1/4	7/8	2-1/4

For Reference Only Unless Approved for Construction



NEMA Frame Assignments

Open and TEFC (TEFC Frame in Beige where different than open)

	3600 RPM			1800 RPM			1200 RPM			900 RPM		
NEMA Frame Hp	"T" Frames 1964	"U" Frames 1952	Original NEMA Frames	"T" Frames 1964	"U" Frames 1952	Original NEMA Frames	"T" Frames 1964	"U" Frames 1952	Original NEMA Frames	"T" Frames 1964	"U" Frames 1952	Original NEMA Frames
1	—	—	—	143T	182	203	145T	184	204	182T	213	225
1 1/2	143T	182	203	145T	184	204	182T	184	224	184T	213	254
2	145T	184	204	145T	184	224	184T	213	225	213T	215	254
3	145T / **182T**	184	224	182T	213	225	213T	215	254	215T	254U	284
5	182T / **184T**	213	225	184T	215	254	215T	254U	284	254T	256U	324
7 1/2	184T / **213T**	215	254	213T	254U	284	254T	256U	324	256T	284U	326
10	213T / **215T**	254U	284	215T	256U	324	256T	284U	326	284T	286U	364
15	215T / **254T**	256U	324	254T	284U	326	284T	324U	364	286T	326U	365
20	254T / **256T**	284U/**286U**	326	256T	286U	364	286T	326U	365	324T	364U	404
25	256T / **284TS**	286U/**324U**	364S/**365S**	284T	324U	364/**365**	324T	364U	404	326T	365U	405
30	284TS / **286TS**	324S/**326S**	364S/**404S**	286T	326U	365/**404**	326T	365U	405	364T	404U	444
40	286TS / **324TS**	326S/**364US**	365S/**405S**	324T	364U	404/**405**	364T	404U	444	365T	405U	445
50	324TS / **326TS**	364US	404S/**444S**	326T	365US	405S/**444S**	365T	405U	445	404T	444U	504U
60	326TS / **364TS**	365US/**405US**	405S/**445S**	364TS	404US/**405US**	444S/**445S**	404T	444U	504U	405T	445U	505
75	364TS / **365TS**	404US/**444US**	444S/**504S**	365TS	405US/**444US**	445S/**504S**	405T	445U	505	444T	—	—
100	365TS / **405TS**	405US/**445US**	445S/**505S**	404TS/**405TS**	444US/**445US**	504S/**505S**	444T	—	—	445T	—	—
125	404TS / **444TS**	444US	504S	405T /**444TS**	445US	505S	445T	—	—	—	—	—
150	405TS / **445TS**	445US	505S	444TS/**445TS**	—	—	—	—	—	—	—	—
200	444TS	—	—	445TS	—	—	—	—	—	—	—	—
250	445TS	—	—	—	—	—	—	—	—	—	—	—

Pulley Speed Chart

Speeds are approximate, based on 1725 RPM motor.

Motor Pulley Diameter

Driven Pulley Diameter	1.5	1.75	2.0	2.5	2.75	3.0	3.25	3.5	3.75	4.0	4.25	4.5	4.75	5.0	5.25	5.5	5.75	6.0	6.5	7.0	7.5
3.0	863	1006	1150	1438	1581	1725															
3.5	739	863	986	1232	1355	1479	1602	1725													
4.0	647	755	863	1078	1186	1294	1402	1509	1617	1725											
4.5	575	671	767	958	1054	1150	1246	1342	1438	1533	1629	1725									
5.0	518	604	690	863	949	1035	1121	1208	1294	1380	1466	1553	1639	1725							
5.5	470	549	627	784	863	941	1019	1098	1176	1255	1333	1411	1490	1568	1647	1725					
6.0	431	503	575	719	791	863	934	1006	1078	1150	1222	1294	1366	1438	1509	1581	1653	1725			
6.5	398	464	531	663	730	796	863	929	995	1062	1128	1194	1261	1327	1393	1460	1526	1592	1725		
7.0	370	431	493	616	678	739	801	863	924	986	1047	1109	1171	1232	1294	1355	1417	1479	1602	1725	
7.5	345	403	460	575	633	690	748	805	863	920	978	1035	1093	1150	1208	1265	1323	1380	1495	1610	1725
8.0	323	377	431	539	593	647	701	755	809	863	916	970	1024	1078	1132	1186	1240	1294	1402	1509	1617
8.5	304	355	406	507	558	609	660	710	761	812	863	913	964	1015	1065	1116	1167	1218	1319	1421	1522
9.0	288	335	383	479	527	575	623	671	719	767	815	863	910	958	1006	1054	1102	1150	1246	1342	1438
9.5	272	318	363	454	499	545	590	636	681	726	772	817	863	908	953	999	1044	1089	1180	1271	1362
10.0	259	302	345	431	474	518	561	604	647	690	733	776	819	863	906	949	992	1035	1121	1208	1294
10.5	246	288	329	411	452	493	534	575	616	657	698	739	780	821	863	904	945	986	1068	1150	1232
11.0	235	274	314	392	431	470	510	549	588	627	666	706	745	784	823	863	902	941	1019	1098	1176
11.5	225	263	300	375	413	450	488	525	563	600	638	675	713	750	788	825	863	900	975	1050	1125
12.0	216	252	288	359	395	431	467	503	539	575	611	647	683	719	755	791	827	863	934	1006	1078
12.5	207	242	276	345	380	414	449	483	518	552	587	621	656	690	725	759	794	828	897	966	1035
13.0	199	232	265	332	365	398	431	464	498	531	564	597	630	663	697	730	763	796	863	929	995
13.5	192	224	256	319	351	383	415	447	479	511	543	575	607	639	671	703	735	767	831	894	958
14.0	185	216	246	308	339	370	400	431	462	493	524	554	585	616	647	678	708	739	801	863	924
14.5	178	208	238	297	327	357	387	416	446	476	506	535	565	595	625	654	684	714	773	833	892
15.0	173	201	230	288	316	345	374	403	431	460	489	518	546	575	604	633	661	690	748	805	863
15.5	167	195	223	278	306	334	362	390	417	445	473	501	529	556	584	612	640	668	723	779	835
16.0	162	189	216	270	296	323	350	377	404	431	458	485	512	539	566	593	620	647	701	755	809
16.5	157	183	209	261	288	314	340	366	392	418	444	470	497	523	549	575	601	627	680	732	784
17.0	152	178	203	254	279	304	330	355	381	406	431	457	482	507	533	558	583	609	660	710	761
17.5	148	173	197	246	271	296	320	345	370	394	419	444	468	493	518	542	567	591	641	690	739
18.0	144	168	192	240	264	288	311	335	359	383	407	431	455	479	503	527	551	575	623	671	719

Motor Pulley Diameter

$$\text{Driven Pulley RPM} = \frac{\text{Motor RPM X Motor Pulley Diameter}}{\text{Driven Pulley Diameter}}$$

Farm Rated® Motor Cross Reference

Century	Baldor	Dayton	GE	Leeson	Marathon	NIDEC / USEM
486A	YPC1624A	4M196		191891	X923	1917
647A	YPC2624A			191982	X924	1835
648A	YPC3624A	4M197		191893	X925	1838
915L				191875		
9451A	YPC144A	4M254		191872	X920	
9452A	YPC344A	4M256		191873	X922	
969A						
970A		4M255		191871	X921	
B176	PL1313M			113631		
B177L	PL1317M			113632		
B178	PL1326M			116706		
B179				116708		
B180				116789		
B182				116709		
B221	AFL3520A			111332		FD34CA1PZ
B222	AFL3521A	4K059	F107	111333	C1468	FD1CA1PZ
B381				110222		
B382	PCL3519M			121060		
B383				110222		
B384				116789		
B385				116523		
B386				111275		
B592				113939		
B621	L3503			110399		
B664	L3506			110276		
B674	L3509			110059		
B695	LM3509M			110142		
B697	L3515M			110402		
B762	L3513			110094		
B813		6K794	D017	111275	9038	
B860	PCL1317M			114215		
B861	PCL3515M			114995		
B870	PCL1313M			114214		
B871	PCL3513M			115024		
C042A	CHC3413A	4M251		100803	X024	
C043A	CHC3416A	4M252		100804	X025	
C044A	CHL3524A	4M253		111323	X026	
C045A	CHC3414A	4M042		100824	X027	
C046A	CHC3417A	4M041		100825	X028	
C047A	CHC3525A	4M040		111321	X029	
C048	CHC3526A			111919		
C210	PL1322M			120879	I127	
C213	PCL3515M					
C215	PCL1322M			113281		
C218	L14018TM					

Farm Rated® Motor Cross Reference

Century	Baldor	Dayton	GE	Leeson	Marathon	NIDEC / USEM
C310	FDL3501M	6K710	F13E1	113256	F101	FD13CM2P
C310C	CDL3501M	4VZ06		116485	F131	
C311	FDL3504M	6K714	F12E1	110086	F102	FD12CM2P
C311C	CFDL3504M	4VZ08		116486	F132	
C312	FDL3507M	6K719	F34E1	110087	F103	FD34CM2P
C312C	CFDL3507M	4VZ10		116487	F133	
C313	FDL3510M	6K727	F10E1	110088	F104	FD1CM2PZ
C313C	CFDL3510M	4VZ12		116488	F134	
C314	FDL3514M	6K740	F100	110089	F105	FD32CM2PZ
C314C	CFDL3514M	4VZ36		116489	F135	
C317V1	GSL3509M			111330		
C319	FDL3516TM	4K090	C1904	110090	Z128	FD2CM2PHZ
C330	ANFL3501M	3K994	F201	101435	C1291	FD138M2PZYR
C331	ANFL3504M	3K995	F202	101436	C1292	FD12CM2PZYR
C332	ANFL3507M	3K996	F203	101437	C1293	FD34CMP2PZYR
C333	ANFL3510M		F204	118802	C1294	FD1CM2PZY
C337				114932		
C338	IR3507M			114932		
C339	IR3510M			114933		
C340	ANFL3514M		F205	113301	C1295	FD32CM2PHZY
C345						FD13SM2DZYR
C346						FD12SM2DZYR
C347						FD34SM2DZYR
C348						FD1SM2DZYR
C349						FD32SM2DZYR
C580				M009580	X913	
C581			X905	M009581	C1314	
C582			X906	M009782	C1315	
C612	L3504			110012		
C613	L3504A			110016		
C669	L3507			110013		
C671	L3507A			110017		
C683	L3510			110209		
C685	L3510A			110018		
C686				110019		
C693	L3514					
C775	L1319M	6K422	C1299	120004	G951	
C776	PCL1319M					
C777	PCL3514M					
C782RB						FD34BA2P
CP1102L		3K785		110160	D010	
CP1152L		3K786	D018	110161	C704	
F500L			X904		X1904	
F501			X900		H247	
F683				100825		

Farm Rated® Motor Cross Reference

Century	Baldor	Dayton	GE	Leeson	Marathon	NIDEC / USEM
H535L	M3554					
K100	L3510T					
K102	FDL3510TM	6K994		121569	Z123	FD1CM2P14
K103	FDL3514TM			113938		FD32CM2P14
K104	FDL3514TM	6K311	F15E1	113938	Z118	FD32CM2P14
K116	AFL3524A	4K062	F110	120376	C1275	FD3CA1K14
K117	AFL3522A	4K060	F108	120374	C1273	FD32CA1P14
K118	AFL3523A		F109	120375	C1274	FD2CA1P14
K204M2	FDL3611M			131541		FD2CM2P18
K205CM2					I314A	
K205M2	FDL3619TM			131542		FD3CM2K18
K208CM2	CFDL3612TM			131995	I315A	
K208M2	FDL3612TM	6K882		131543	Z114A	FD5CM2K18
K213M2	FDL3611TM			131541		FD2CM2P18
K214M2	FDL3619TM			131542		FD3CM2K18
K215M2	FDL3612TM			131543		FD5CM2K18
K220M2	UCCE570			131847	Z305A	FDCM1K18Z
K221M2	UCC7100			131848	Z307A	FDCM1K18Z
K222M2	L3606T					
K223M2	L3608T					
K236M2	UCCE759			101651		
K300M2	FDL3731M	6K883		140223	Z117	FDU5CM2K21Z
K301CM2						
K301M2	FDL3732M	6K884	F798	140209	Z115	FDU7CM2K21Z
K302CM2						
K302M2	FDL3737TM	6K885	F795	140414	Z116	FDU10CM2K21
K310M2						FD5CM2K21
K311M2	L3710T	6K969		140707	Z122	FD7CM2K21
K312M2	L3712T			140708		FD10CM2K21
K314M2	L3709T					
K315M2	L3711T					
K321M2	UCL1015	4K094		140640	Z308	
PD1050AV1						FD12BA2P9
PD6104AV2				111267		FD1CA2P9
PD6104AV3				111333		FD1CA2J
R243M2	UCM713			131850	Y1303	
R244M2	UCM575			131849	Y302A	
R327M2	UCME1014			140641	Y304	
V201M2	L1408T	6K756		131534	Z502	
V209M2	L1410T			131537		
V211M2	L1409T					
V303M2	GDL1610T			140311	I116	
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V201M2	78	2
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Fraction/Decimal/Millimeter Conversions

Fraction	Decimal	Millimeter	Fraction	Decimal	Millimeter	MM	Inch
1/64	.015625	0.397	33/64	.515625	13.097	1	.0394
1/32	.03125	0.794	17/32	.53125	13.494	2	.0787
3/64	.046875	1.191	35/64	.546875	13.891	3	.1181
1/16	.0625	1.588	9/16	.5625	14.288	4	.1575
5/64	.078125	1.984	37/64	.578125	14.684	5	.1969
3/32	.09375	2.381	19/32	.59375	15.081	6	.2362
7/64	.109375	2.778	39/64	.609375	15.478	7	.2756
1/8	.125	3.175	5/8	.625	15.875	8	.3150
9/64	.140625	3.572	41/64	.640625	16.272	9	.3543
5/32	.15625	3.969	21/32	.65625	16.669	10	.3937
11/64	.171875	4.366	43/64	.671875	17.066	11	.4331
3/16	.1875	4.763	11/16	.6875	17.463	12	.4724
13/64	.203125	5.159	45/64	.703125	17.859	13	.5118
7/32	.21875	5.556	23/32	.71875	18.256	14	.5512
15/64	.234375	5.953	47/64	.734375	18.653	15	.5906
1/4	.25	6.350	3/4	.75	19.050	16	.6299
17/64	.265625	6.747	49/64	.765625	19.447	17	.6693
9/32	.28125	7.144	25/32	.78125	19.844	18	.7087
19/64	.296875	7.541	51/64	.796875	20.241	19	.7480
5/16	.3125	7.938	13/16	.8125	20.638	20	.7874
21/64	.328125	8.334	53/64	.828125	21.034	21	.8268
11/32	.34375	8.731	27/32	.84375	21.431	22	.8661
23/64	.359375	9.128	55/64	.859375	21.828	23	.9055
3/8	.375	9.525	7/8	.875	22.225	24	.9449
25/64	.390625	9.922	57/64	.890625	22.622	25	.9843
13/32	.40625	10.319	29/32	.90625	23.019		
27/64	.421875	10.716	59/64	.921875	23.416		
7/16	.4375	11.113	15/16	.9375	23.813		
29/64	.453125	11.509	61/64	.953125	24.209		
15/32	.46875	11.906	31/32	.96875	24.606		
31/64	.484375	12.303	63/64	.984375	24.003		
1/2	.5	12.700	1	1.0	25.400		

To convert millimeters into inches, multiply by .03937.

To convert inches into millimeters, multiply by 25.40.

Notes

Statement of Warranty Policy

Warranty Period

All Century® motors are warranted against defects in materials and workmanship for a period of twelve (12) months from the date of installation or twenty-four months (24) from the date of manufacture, whichever comes first except for E-Plus®3 Integral Horsepower Motors and HeatMaster® Condenser Fan Motors which are warranted for twenty-four months (24) from date of installation and thirty-six (36) months from date of manufacture, whichever comes first.

Limitation of Remedy

In the event of a breach of the warranty within the applicable warranty period, Century shall have the option of (1) repairing such motor; (2) supplying an identical or substantially similar replacement motor FOB, Century's factory; or (3) refunding or giving credit for the purchase price of such motor.

The remedy set forth above shall be the sole and exclusive remedy for the motors failing within the applicable warranty period. Century, shall not be liable for any lost profits, loss of use, or any other consequential, special or incidental damages.

DISCLAIMER OF IMPLIED WARRANTIES

EXCEPT AS MAY BE REQUIRED UNDER APPLICABLE LAW, THE LIMITED WARRANTY SET FORTH ABOVE IS THE EXCLUSIVE WARRANTY PROVIDED WITH THE MOTORS. ALL OTHER WARRANTIES, WHETHER WRITTEN OR VERBAL, EXPRESSED OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE EXPRESSLY DISCLAIMED BY CENTURY.

Conditions of Warranty

This limited warranty shall be void and of no effect if:

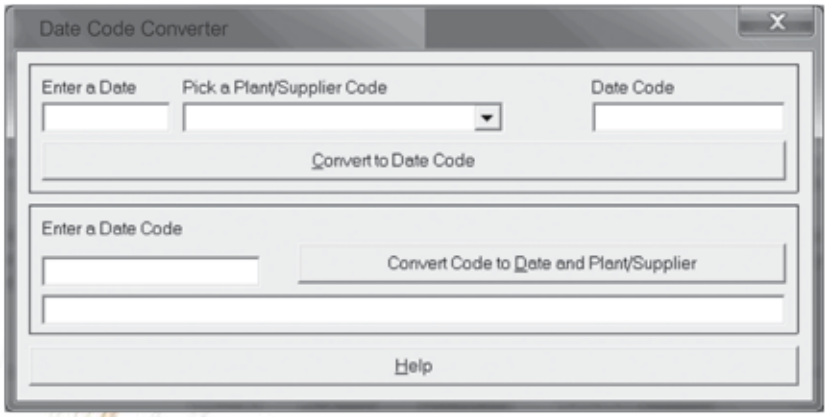
1. The motor has been subjected to improper handling, storage or installation, or subject to abuse or unauthorized repairs;
2. The motor was not suitable for the application or operated above its rated load; or
3. The motor was subject to water damage including motor bearing failures resulting from pump seal failures.

Authorized Location

Defective motors which have failed during the applicable warranty period must be returned freight prepaid to a Century's authorized distributor. Call 800-672-6495.

How to Read Date Codes on Motor Nameplates & Labels

As of August 2006 a common date code format for all motors is being used. It consists of seven alpha-numeric characters. The first three characters represent the day of the year based on the Julian calendar, the next two the year, and the last two the plant code. For example, 123064M, would mean the 123rd day of 2006 (May 3, 2006) in Regal's Juarez IGMEX4 plant. Users and distributors may visit our website centuryelectricmotor.com to access our 'date code converter," as well as applicable warranty forms.



The date codes utilized prior to the conversion to our current format are listed below for your reference.

Century Product

Plant code–Month–Year. Example: 7B99. 7 is a plant code designation, B is the month (January is A, February is B, etc.) and 99 is the year.
Century®, Indiana General, Louis Allis Product
Year code–Month. Example: BA3. BA is the year (see table below). 3 is the month (1-12).

1992	BK	1996	BP	2000	BU	2004	BZ	2008	CD
1993	BL	1997	BR	2001	BW	2005	CA	2009	CE
1994	BM	1998	BS	2002	BX	2006	CB	2010	CF
1995	BN	1999	BT	2003	BY	2007	CC		

Universal® Product

Week (1-52), Year (Letter code from table below), Factory order number code, Plant code.
Example: 8 Z 0275592 R. 8 is the 8th week of the year, Z is the year (1988), 027592 is the factory order code, R is the plant code (Ripley).

1992	D	1996	H	2000	M	2004	S	2008	W
1993	E	1997	J	2001	N	2005	T	2009	X
1994	F	1998	K	2002	P	2006	U		
1995	G	1999	L	2003	R	2007	V		

Distribution Marketing
1325 Heil Quaker Blvd.
LaVergne, TN 37086
PH: 800-672-6495
FAX: 800-468-2062

www.centuryelectricmotor.com

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