

# General Purpose - TEFC Motors

## GP100A (Cast Aluminum Frame)

The GP100A series of general purpose TEFC motors exceeds NEMA Premium® efficiency standards to significantly reduce operating costs and pay for themselves in a short time through energy savings. These industry workhorses are ideal for use in material handling, pump, fan, compressor and other industrial applications.

### Performance Specifications

- 1 to 20 HP
- 1.15 service factor, 40°C ambient
- 3600, 1800 or 1200 RPM
- 3 phase, 60 Hz; 208-230/460 and 575 volt operation
- Exceeds NEMA Premium® efficiency standards
- Class F insulation, Class B temperature rise @ 1.0SF
- NEMA Design B, Continuous Duty
- 143T through 256T frame

### Features for Long Life

**Frame & End Shields** – Die cast aluminum construction for exceptional heat dissipation and structural integrity, equipped with bolt-on feet and condensation drain holes. Lifting provisions are included for frames 180T to 256T. Unique frame fin design maximizes cooling.

**Rotor** – Siemens exclusive, leading edge, die cast copper rotor design provides industry leading efficiencies. Each die cast copper rotor assembly is dynamically balanced for extended bearing life, and includes a high-strength carbon steel (C1045) shaft for maximum rotor performance.

**Stator/Windings** – Manufactured with premium electrical grade steel laminations and copper electrical magnet wire to lower losses for improved efficiencies. A unique stator core design lowers flux density while increasing cooling capacity. Large conductor cross section reduces resistance and lowers stator losses.

**Insulation** – Proprietary inverter-rated NEMA Class F non-hygroscopic insulation system with Class B temperature rise @ 1.0SF, provides an extra margin of thermal life. Varnish system application ensures maximum wire penetration to provide protection from moisture, corrosion and electrical shock. This insulation system meets or exceeds NEMA MG1-2006, Part 31, making all motors suitable for operation with variable frequency drives.

**Cooling** – A bi-directional, non-sparking fan is locked and keyed to the shaft. Its low-inertia design reduces windage losses, improves air flow, reduces noise and provides dependable cooling. Polycarbonate fan covers are provided on all frame sizes.

**Bearings** – Lubricated for life, oversized, complete with external bearing protection.

**Lubrication** – A specially formulated, high temperature tested, polyurea based grease is used to provide more than four times the lubrication life of other polyurea greases.



**18**  
MONTH  
WARRANTY

**Oversized Conduit Box** – Cast aluminum construction that is larger than industry standards, diagonally-split and rotatable in 90° increments for quick and easy connections. Includes a ground lug and non-wicking, clearly and permanently marked leads.

**Corrosion Resistance** – Die cast aluminum construction, structural foam fan and fan cover, zinc-plated hardware, epoxy enamel paint and aluminum nameplate resist corrosion.

**Modifiable** – Siemens GP100A motors are available with a variety of modifications and kits.



Specifications table begins on the next page →

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## GP100A (Cast Aluminum Frame)

## Stock/Modifiable

	HP	RPM	Frame	Voltage	Type	DE Bearing	Part Number	List Price \$	Multiplier Symbol	FL Amps*	FL Nom. Eff. (%)	Weight (lbs.)	Stock Model
<b>Horizontal, Foot Mounted</b>													
HIGH EFFICIENT General Purpose	1	3600	143T	208-230/460	GP100A	Ball	1LE21111AA114AA3	345	GPA2	2.6	87.5	34	✓
	1	3600	143T	575	GP100A	Ball	1LE21111AA113AA3	345	GPA2	2.08	87.5	34	✓
	1	1800	143T	208-230/460	GP100A	Ball	1LE21111AB214AA3	345	GPA2	1.5	86.5	47	✓
	1	1800	143T	575	GP100A	Ball	1LE21111AB213AA3	345	GPA2	1.2	86.5	47	✓
	1	1200	145T	208-230/460	GP100A	Ball	1LE21111AC314AA3	430	GPA2	1.6	84	48	✓
	1	1200	145T	575	GP100A	Ball	1LE21111AC313AA3	430	GPA2	1.28	84	48	✓
HIGH EFFICIENT Severe Duty	1.5	3600	143T	208-230/460	GP100A	Ball	1LE21111AA214AA3	354	GPA2	1.9	87.5	45	✓
	1.5	3600	143T	575	GP100A	Ball	1LE21111AA213AA3	354	GPA2	1.52	87.5	45	✓
	1.5	1800	145T	208-230/460	GP100A	Ball	1LE21111AB314AA3	380	GPA2	2.1	87.5	48	✓
	1.5	1800	145T	575	GP100A	Ball	1LE21111AB313AA3	380	GPA2	1.68	87.5	48	✓
	1.5	1200	182T	208-230/460	GP100A	Ball	1LE21111CC114AA3	459	GPA2	2.4	87.5	67	✓
	1.5	1200	182T	575	GP100A	Ball	1LE21111CC113AA3	459	GPA2	1.92	87.5	67	✓
HIGH EFFICIENT Multi-Speed	2	3600	145T	208-230/460	GP100A	Ball	1LE21111AA314AA3	412	GPA2	2.6	88.5	45	✓
	2	3600	145T	575	GP100A	Ball	1LE21111AA313AA3	412	GPA2	2.08	88.5	45	✓
	2	1800	145T	208-230/460	GP100A	Ball	1LE21111AB414AA3	413	GPA2	2.8	87.5	48	✓
	2	1800	145T	575	GP100A	Ball	1LE21111AB413AA3	413	GPA2	2.24	87.5	48	✓
	2	1200	184T	208-230/460	GP100A	Ball	1LE21111CC314AA3	507	GPA2	3	88.5	77	✓
	2	1200	184T	575	GP100A	Ball	1LE21111CC313AA3	507	GPA2	2.4	88.5	77	✓
HIGH EFFICIENT Hazardous Duty	3	3600	182T	208-230/460	GP100A	Ball	1LE21111CA114AA3	459	GPA2	3.8	89.5	71	✓
	3	3600	182T	575	GP100A	Ball	1LE21111CA113AA3	459	GPA2	3.04	89.5	71	✓
	3	1800	182T	208-230/460	GP100A	Ball	1LE21111CB114AA3	475	GPA2	4	90.2	75	✓
	3	1800	182T	575	GP100A	Ball	1LE21111CB113AA3	475	GPA2	3.2	90.2	75	✓
	3	1200	213T	208-230/460	GP100A	Ball	1LE21112AC114AA3	652	GPA2	4.3	90.2	110	✓
	3	1200	213T	575	GP100A	Ball	1LE21112AC113AA3	652	GPA2	3.44	90.2	110	✓
HIGH EFFICIENT Definite Purpose	5	3600	184T	208-230/460	GP100A	Ball	1LE21111CA314AA3	598	GPA2	6.2	90.2	73	✓
	5	3600	184T	575	GP100A	Ball	1LE21111CA313AA3	598	GPA2	4.96	90.2	73	✓
	5	1800	184T	208-230/460	GP100A	Ball	1LE21111CB314AA3	541	GPA2	6.7	90.2	79	✓
	5	1800	184T	575	GP100A	Ball	1LE21111CB313AA3	541	GPA2	5.36	90.2	79	✓
	5	1200	215T	208-230/460	GP100A	Ball	1LE21112AC214AA3	972	GPA2	6.8	90.2	123	✓
	5	1200	215T	575	GP100A	Ball	1LE21112AC213AA3	972	GPA2	5.44	90.2	123	✓
HIGH EFFICIENT P-Base Vertical	7.5	3600	213T	208-230/460	GP100A	Ball	1LE21112AA114AA3	781	GPA2	8.5	91.7	130	✓
	7.5	3600	213T	575	GP100A	Ball	1LE21112AA113AA3	781	GPA2	6.8	91.7	130	✓
	7.5	1800	213T	208-230/460	GP100A	Ball	1LE21112AB114AA3	757	GPA2	9.5	92.4	137	✓
	7.5	1800	213T	575	GP100A	Ball	1LE21112AB113AA3	757	GPA2	7.6	92.4	137	✓
	7.5	1200	254T	208-230/460	GP100A	Ball	1LE21112BC114AA3	1304	GPA2	10.5	92.4	244	✓
	7.5	1200	254T	575	GP100A	Ball	1LE21112BC113AA3	1304	GPA2	8.4	92.4	244	✓
NEMA PREMIUM General Purpose	10	3600	215T	208-230/460	GP100A	Ball	1LE21112AA214AA3	921	GPA2	11.5	91.7	135	✓
	10	3600	215T	575	GP100A	Ball	1LE21112AA213AA3	921	GPA2	9.2	91.7	135	✓
	10	1800	215T	208-230/460	GP100A	Ball	1LE21112AB214AA3	921	GPA2	12.5	92.4	144	✓
	10	1800	215T	575	GP100A	Ball	1LE21112AB213AA3	921	GPA2	10	92.4	144	✓
	10	1200	256T	208-230/460	GP100A	Ball	1LE21112BC214AA3	1534	GPA2	13.5	92.4	245	✓
	10	1200	256T	575	GP100A	Ball	1LE21112BC213AA3	1534	GPA2	10.8	92.4	245	✓
NEMA PREMIUM Severe Duty	15	3600	254T	208-230/460	GP100A	Ball	1LE21112BA114AA3	1264	GPA2	17	92.4	218	✓
	15	3600	254T	575	GP100A	Ball	1LE21112BA113AA3	1264	GPA2	13.6	92.4	218	✓
	15	1800	254T	208-230/460	GP100A	Ball	1LE21112BB114AA3	1234	GPA2	19	93	207	✓
	15	1800	254T	575	GP100A	Ball	1LE21112BB113AA3	1234	GPA2	15.2	93	207	✓

\*FL Amps are at 460V or 575V depending on the voltage rating of the motor.

Highlighted ratings exceed NEMA Premium Efficiency levels using Siemens copper rotor technology.

# General Purpose - TEFC Motors

## GP100A (Cast Aluminum Frame)

Stock/Modifiable

HP	RPM	Frame	Voltage	Type	DE Bearing	Part Number	List Price \$	Multiplier Symbol	FL Amps*	FL Nom. Eff. (%)	Weight (lbs.)	Stock Model
<b>Horizontal, Foot Mounted - continued</b>												
20	3600	256T	208-230/460	GP100A	Ball	1LE21112BA214AA3	1564	GPA2	23	92.4	241	✓
20	3600	256T	575	GP100A	Ball	1LE21112BA213AA3	1564	GPA2	18	92.4	241	✓
20	1800	256T	208-230/460	GP100A	Ball	1LE21112BB214AA3	1485	GPA2	25	93.6	248	✓
20	1800	256T	575	GP100A	Ball	1LE21112BB213AA3	1485	GPA2	20	93.6	248	✓
<b>C-Face, Horizontal, Foot Mounted</b>												
1	3600	143TC	208-230/460	GP100A	Ball	1LE21111AA114EA3	406	GPA2	2.6	87.5	34	✓
1	3600	143TC	575	GP100A	Ball	1LE21111AA113EA3	406	GPA2	2.08	87.5	34	✓
1	1800	143TC	208-230/460	GP100A	Ball	1LE21111AB214EA3	406	GPA2	1.5	86.5	47	✓
1	1800	143TC	575	GP100A	Ball	1LE21111AB213EA3	406	GPA2	1.2	86.5	47	✓
1	1200	145TC	208-230/460	GP100A	Ball	1LE21111AC314EA3	491	GPA2	1.6	84	48	✓
1	1200	145TC	575	GP100A	Ball	1LE21111AC313EA3	491	GPA2	1.28	84	48	✓
1.5	3600	143TC	208-230/460	GP100A	Ball	1LE21111AA214EA3	415	GPA2	1.9	87.5	45	✓
1.5	3600	143TC	575	GP100A	Ball	1LE21111AA213EA3	415	GPA2	1.52	87.5	45	✓
1.5	1800	145TC	208-230/460	GP100A	Ball	1LE21111AB314EA3	441	GPA2	2.1	87.5	48	✓
1.5	1800	145TC	575	GP100A	Ball	1LE21111AB313EA3	441	GPA2	1.68	87.5	48	✓
1.5	1200	182TC	208-230/460	GP100A	Ball	1LE21111CC114EA3	546	GPA2	2.4	87.5	67	✓
1.5	1200	182TC	575	GP100A	Ball	1LE21111CC113EA3	546	GPA2	1.92	87.5	67	✓
2	3600	145TC	208-230/460	GP100A	Ball	1LE21111AA314EA3	473	GPA2	2.6	88.5	45	✓
2	3600	145TC	575	GP100A	Ball	1LE21111AA313EA3	473	GPA2	2.08	88.5	45	✓
2	1800	145TC	208-230/460	GP100A	Ball	1LE21111AB414EA3	474	GPA2	2.8	87.5	48	✓
2	1800	145TC	575	GP100A	Ball	1LE21111AB413EA3	474	GPA2	2.24	87.5	48	✓
2	1200	184TC	208-230/460	GP100A	Ball	1LE21111CC314EA3	595	GPA2	3	88.5	77	✓
2	1200	184TC	575	GP100A	Ball	1LE21111CC313EA3	595	GPA2	2.4	88.5	77	✓
3	3600	182TC	208-230/460	GP100A	Ball	1LE21111CA114EA3	546	GPA2	3.8	89.5	71	✓
3	3600	182TC	575	GP100A	Ball	1LE21111CA113EA3	546	GPA2	3.04	89.5	71	✓
3	1800	182TC	208-230/460	GP100A	Ball	1LE21111CB114EA3	562	GPA2	4	90.2	75	✓
3	1800	182TC	575	GP100A	Ball	1LE21111CB113EA3	562	GPA2	3.2	90.2	75	✓
3	1200	213TC	208-230/460	GP100A	Ball	1LE21112AC114EA3	739	GPA2	4.3	90.2	110	✓
3	1200	213TC	575	GP100A	Ball	1LE21112AC113EA3	739	GPA2	3.44	90.2	110	✓
5	3600	184TC	208-230/460	GP100A	Ball	1LE21111CA314EA3	685	GPA2	6.2	90.2	73	✓
5	3600	184TC	575	GP100A	Ball	1LE21111CA313EA3	685	GPA2	4.96	90.2	73	✓
5	1800	184TC	208-230/460	GP100A	Ball	1LE21111CB314EA3	628	GPA2	6.7	90.2	79	✓
5	1800	184TC	575	GP100A	Ball	1LE21111CB313EA3	628	GPA2	5.36	90.2	79	✓
5	1200	215TC	208-230/460	GP100A	Ball	1LE21112AC214EA3	1059	GPA2	6.8	90.2	123	✓
5	1200	215TC	575	GP100A	Ball	1LE21112AC213EA3	1059	GPA2	5.44	90.2	123	✓
7.5	3600	213TC	208-230/460	GP100A	Ball	1LE21112AA114EA3	869	GPA2	8.5	91.7	130	✓
7.5	3600	213TC	575	GP100A	Ball	1LE21112AA113EA3	869	GPA2	6.8	91.7	130	✓
7.5	1800	213TC	208-230/460	GP100A	Ball	1LE21112AB114EA3	845	GPA2	9.5	92.4	137	✓
7.5	1800	213TC	575	GP100A	Ball	1LE21112AB113EA3	845	GPA2	7.6	92.4	137	✓
7.5	1200	254TC	208-230/460	GP100A	Ball	1LE21112BC114EA3	1418	GPA2	10.5	92.4	244	✓
7.5	1200	254TC	575	GP100A	Ball	1LE21112BC113EA3	1418	GPA2	8.4	92.4	244	✓
10	3600	215TC	208-230/460	GP100A	Ball	1LE21112AA214EA3	1009	GPA2	11.5	91.7	135	✓
10	3600	215TC	575	GP100A	Ball	1LE21112AA213EA3	1009	GPA2	9.2	91.7	135	✓
10	1800	215TC	208-230/460	GP100A	Ball	1LE21112AB214EA3	1009	GPA2	12.5	92.4	144	✓
10	1800	215TC	575	GP100A	Ball	1LE21112AB213EA3	1009	GPA2	10	92.4	144	✓
10	1200	256TC	208-230/460	GP100A	Ball	1LE21112BC214EA3	1647	GPA2	13.5	92.4	245	✓
10	1200	256TC	575	GP100A	Ball	1LE21112BC213EA3	1647	GPA2	10.8	92.4	245	✓

\*FL Amps are at 460V or 575V depending on the voltage rating of the motor.

Highlighted ratings exceed NEMA Premium Efficiency levels using Siemens copper rotor technology.

# General Purpose - TEFC Motors

## GP100A (Cast Aluminum Frame)

## Stock/Modifiable

HP	RPM	Frame	Voltage	Type	DE Bearing	Part Number	List Price \$	Multiplier Symbol	FL Amps*	FL Nom. Eff. (%)	Weight (lbs.)	Stock Model
<b>C-Face, Horizontal, Foot Mounted - continued</b>												
15	3600	254TC	208-230/460	GP100A	Ball	1LE21112BA114EA3	1378	GPA2	17	92.4	218	✓
15	3600	254TC	575	GP100A	Ball	1LE21112BA113EA3	1378	GPA2	13.6	92.4	218	
15	1800	254TC	208-230/460	GP100A	Ball	1LE21112BB114EA3	1348	GPA2	19	93	207	✓
15	1800	254TC	575	GP100A	Ball	1LE21112BB113EA3	1348	GPA2	15.2	93	207	
20	3600	256TC	208-230/460	GP100A	Ball	1LE21112BA214EA3	1678	GPA2	23	92.4	241	✓
20	3600	256TC	575	GP100A	Ball	1LE21112BA213EA3	1678	GPA2	18	92.4	241	
20	1800	256TC	208-230/460	GP100A	Ball	1LE21112BB214EA3	1599	GPA2	25	93.6	248	✓
20	1800	256TC	575	GP100A	Ball	1LE21112BB213EA3	1599	GPA2	20	93.6	248	
<b>C-Face, Horizontal, Footless</b>												
1	3600	143TC	208-230/460	GP100A	Ball	1LE21111AA114GA3	422	GPA2	2.6	87.5	34	✓
1	3600	143TC	575	GP100A	Ball	1LE21111AA113GA3	422	GPA2	2.08	87.5	34	
1	1800	143TC	208-230/460	GP100A	Ball	1LE21111AB214GA3	422	GPA2	1.5	86.5	47	✓
1	1800	143TC	575	GP100A	Ball	1LE21111AB213GA3	422	GPA2	1.2	86.5	47	
1	1200	145TC	208-230/460	GP100A	Ball	1LE21111AC314GA3	507	GPA2	1.6	84	48	✓
1	1200	145TC	575	GP100A	Ball	1LE21111AC313GA3	507	GPA2	1.28	84	48	
1.5	3600	143TC	208-230/460	GP100A	Ball	1LE21111AA214GA3	431	GPA2	1.9	87.5	45	✓
1.5	3600	143TC	575	GP100A	Ball	1LE21111AA213GA3	431	GPA2	1.52	87.5	45	
1.5	1800	145TC	208-230/460	GP100A	Ball	1LE21111AB314GA3	457	GPA2	2.1	87.5	48	✓
1.5	1800	145TC	575	GP100A	Ball	1LE21111AB313GA3	457	GPA2	1.68	87.5	48	
1.5	1200	182TC	208-230/460	GP100A	Ball	1LE21111CC114GA3	573	GPA2	2.4	87.5	67	✓
1.5	1200	182TC	575	GP100A	Ball	1LE21111CC113GA3	573	GPA2	1.92	87.5	67	
2	3600	145TC	208-230/460	GP100A	Ball	1LE21111AA314GA3	489	GPA2	2.6	88.5	45	✓
2	3600	145TC	575	GP100A	Ball	1LE21111AA313GA3	489	GPA2	2.08	88.5	45	
2	1800	145TC	208-230/460	GP100A	Ball	1LE21111AB414GA3	490	GPA2	2.8	87.5	48	✓
2	1800	145TC	575	GP100A	Ball	1LE21111AB413GA3	490	GPA2	2.24	87.5	48	
2	1200	184TC	208-230/460	GP100A	Ball	1LE21111CC314GA3	621	GPA2	3	88.5	77	✓
2	1200	184TC	575	GP100A	Ball	1LE21111CC313GA3	621	GPA2	2.4	88.5	77	
3	3600	182TC	208-230/460	GP100A	Ball	1LE21111CA114GA3	573	GPA2	3.8	89.5	71	✓
3	3600	182TC	575	GP100A	Ball	1LE21111CA113GA3	573	GPA2	3.04	89.5	71	
3	1800	182TC	208-230/460	GP100A	Ball	1LE21111CB114GA3	588	GPA2	4	90.2	75	✓
3	1800	182TC	575	GP100A	Ball	1LE21111CB113GA3	588	GPA2	3.2	90.2	75	
3	1200	213TC	208-230/460	GP100A	Ball	1LE21112AC114GA3	766	GPA2	4.3	90.2	110	✓
3	1200	213TC	575	GP100A	Ball	1LE21112AC113GA3	766	GPA2	3.44	90.2	110	
5	3600	184TC	208-230/460	GP100A	Ball	1LE21111CA314GA3	712	GPA2	6.2	90.2	73	✓
5	3600	184TC	575	GP100A	Ball	1LE21111CA313GA3	712	GPA2	4.96	90.2	73	
5	1800	184TC	208-230/460	GP100A	Ball	1LE21111CB314GA3	655	GPA2	6.7	90.2	79	✓
5	1800	184TC	575	GP100A	Ball	1LE21111CB313GA3	655	GPA2	5.36	90.2	79	
5	1200	215TC	208-230/460	GP100A	Ball	1LE21112AC214GA3	1086	GPA2	6.8	90.2	123	✓
5	1200	215TC	575	GP100A	Ball	1LE21112AC213GA3	1086	GPA2	5.44	90.2	123	
7.5	3600	213TC	208-230/460	GP100A	Ball	1LE21112AA114GA3	895	GPA2	8.5	91.7	130	✓
7.5	3600	213TC	575	GP100A	Ball	1LE21112AA113GA3	895	GPA2	6.8	91.7	130	
7.5	1800	213TC	208-230/460	GP100A	Ball	1LE21112AB114GA3	871	GPA2	9.5	92.4	137	✓
7.5	1800	213TC	575	GP100A	Ball	1LE21112AB113GA3	871	GPA2	7.6	92.4	137	
7.5	1200	254TC	208-230/460	GP100A	Ball	1LE21112BC114GA3	1458	GPA2	10.5	92.4	244	✓
7.5	1200	254TC	575	GP100A	Ball	1LE21112BC113GA3	1458	GPA2	8.4	92.4	244	

\*FL Amps are at 460V or 575V depending on the voltage rating of the motor.

Highlighted ratings exceed NEMA Premium Efficiency levels using Siemens copper rotor technology.

# General Purpose - TEFC Motors

## GP100A (Cast Aluminum Frame)

Stock/Modifiable

HP	RPM	Frame	Voltage	Type	DE Bearing	Part Number	List Price \$	Multiplier Symbol	FL Amps*	FL Nom. Eff. (%)	Weight (lbs.)	Stock Model
C-Face, Horizontal, Footless - continued												
10	3600	215TC	208-230/460	GP100A	Ball	1LE21112AA214GA3	1035	GPA2	11.5	91.7	135	✓
10	3600	215TC	575	GP100A	Ball	1LE21112AA213GA3	1035	GPA2	9.2	91.7	135	✓
10	1800	215TC	208-230/460	GP100A	Ball	1LE21112AB214GA3	1035	GPA2	12.5	92.4	144	✓
10	1800	215TC	575	GP100A	Ball	1LE21112AB213GA3	1035	GPA2	10	92.4	144	✓
10	1200	256TC	208-230/460	GP100A	Ball	1LE21112BC214GA3	1688	GPA2	13.5	92.4	245	✓
10	1200	256TC	575	GP100A	Ball	1LE21112BC213GA3	1688	GPA2	10.8	92.4	245	✓
15	3600	254TC	208-230/460	GP100A	Ball	1LE21112BA114GA3	1418	GPA2	17	92.4	218	✓
15	3600	254TC	575	GP100A	Ball	1LE21112BA113GA3	1418	GPA2	13.6	92.4	218	✓
15	1800	254TC	208-230/460	GP100A	Ball	1LE21112BB114GA3	1388	GPA2	19	93	207	✓
15	1800	254TC	575	GP100A	Ball	1LE21112BB113GA3	1388	GPA2	15.2	93	207	✓
20	3600	256TC	208-230/460	GP100A	Ball	1LE21112BA214GA3	1718	GPA2	23	92.4	241	✓
20	3600	256TC	575	GP100A	Ball	1LE21112BA213GA3	1718	GPA2	18	92.4	241	✓
20	1800	256TC	208-230/460	GP100A	Ball	1LE21112BB214GA3	1639	GPA2	25	93.6	248	✓
20	1800	256TC	575	GP100A	Ball	1LE21112BB213GA3	1639	GPA2	20	93.6	248	✓

\*FL Amps are at 460V or 575V depending on the voltage rating of the motor.

Highlighted ratings exceed NEMA Premium Efficiency levels using Siemens copper rotor technology.

Introduction

HIGH EFFICIENT  
General Purpose

HIGH EFFICIENT  
Severe Duty

HIGH EFFICIENT  
Multi-Speed

HIGH EFFICIENT  
Hazardous Duty

HIGH EFFICIENT  
Definite Purpose

HIGH EFFICIENT  
P-Base Vertical

NEMA PREMIUM  
General Purpose

NEMA PREMIUM  
Severe Duty