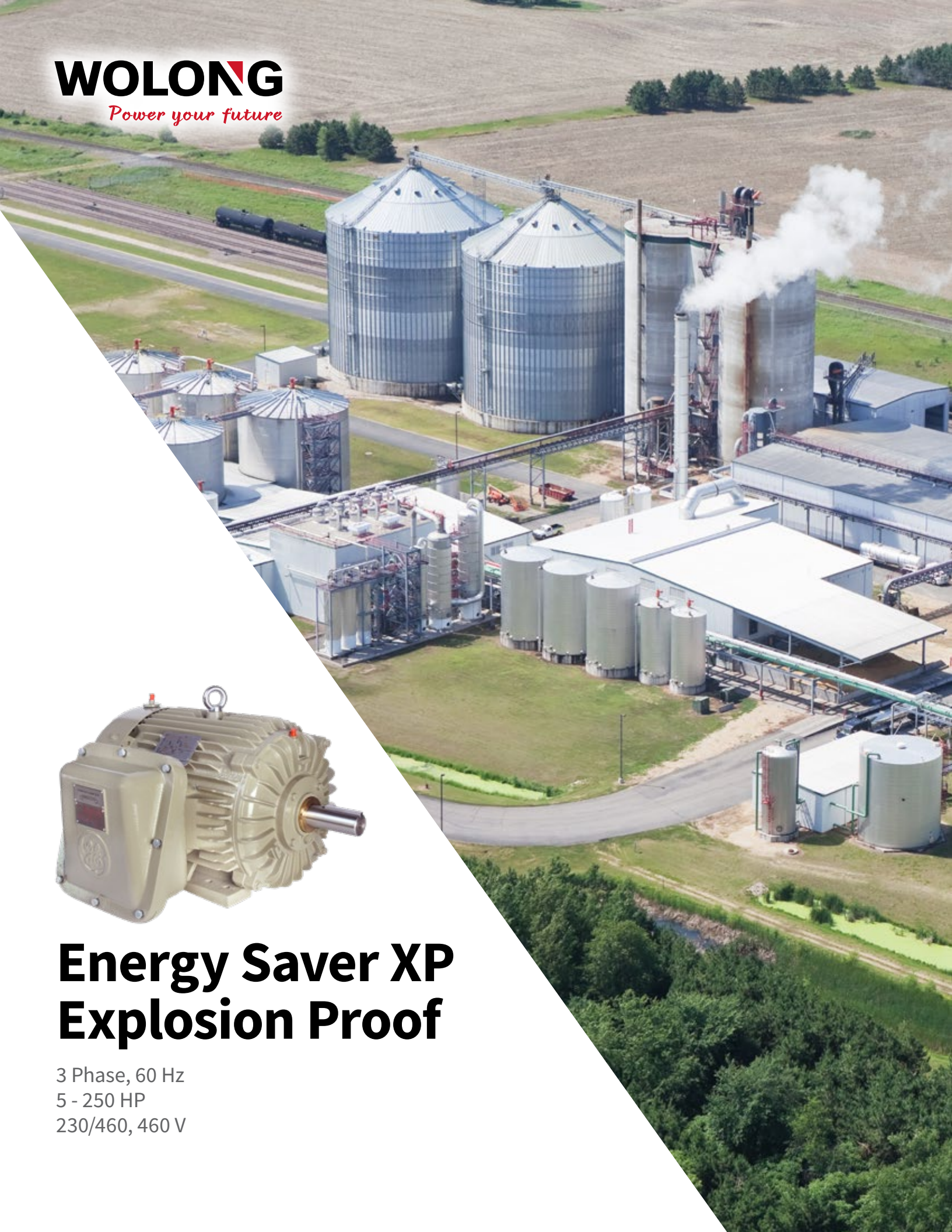


WOLONG
Power your future



Energy Saver XP Explosion Proof

3 Phase, 60 Hz
5 - 250 HP
230/460, 460 V



▼ Robust and Reliable



These GE motors are designed and manufactured to operate efficiently and reliably in challenging applications and severe environments where reliability and ease of maintenance is critical.

Industries

Oil & Gas Petroleum and Chemical Processing
Grain Processing Coal Processing

Features

- NEMA Premium Efficient
- All cast iron construction
- NEMA Design
- B Marine-Duty: IP 56 enclosure suitable for IEEE 45
- Flexible mounting dual frame drilled feet
- Five year warranty

Standards & Certifications

We work with all applicable standards such as IEEE, NEMA, and UL. Explosion proof machines are available for use in Division 1 environments as specified.

Hazardous Location UL Listed Division 1

Class 1 (Gas) Groups C & D
Class 2 (Dust) Groups F & G

40°C Ambient

VFD rating 5:1 constant and 10:1 variable torque
Temp Code T3C

55°C Ambient on sinewave power

184T-215T frame - Temp Code T3C
254T-449T frame - Temp Code T2B
1.0 Service Factor

HP	RPM	Volts	Frame	Cat.#	FLA	Nom. Eff. %
5	3600	230/460	184T	E512	12/6	88.5
5	1800	230/460	184T	E513	14/7	89.5
5	1200	230/460	215T	E514	15/7.5	89.5
7.5	3600	230/460	213T	E515	16.6/8.3	89.5
7.5	1800	230/460	213T	E516	17.8/8.9	91.7
7.5	1200	230/460	254T	E517	25/12.5	91.0
10	3600	230/460	215T	E518	23/11.5	90.2
10	1800	230/460	215T	E519	24.4/12.2	91.7
10	1200	230/460	256T	E520	25/12.5	91.0
15	3600	230/460	254T	E521	33/16.5	91.0
15	1800	230/460	254T	E522	35/17.5	92.4
15	1200	230/460	284T	E523	36.2/18.1	91.7
20	3600	230/460	256T	E524	45.6/22.8	91.0
20	1800	230/460	256T	E525	46/23	93.0
25	3600	230/460	284TS	E527	55/27.5	91.7
25	1800	230/460	284T	E528	55/27.5	93.6
25	1200	230/460	324T	E529	58/29	93.0
30	3600	230/460	286TS	E530	65/32.5	91.7
30	1800	230/460	286T	E531	65/32.5	93.6
40	3600	230/460	324TS	E533	89/44.5	92.4
40	1800	230/460	324T	E534	92/46	94.1
50	3600	230/460	326TS	E536	108/54	93.0
50	1800	230/460	326T	E537	110/55	94.5
60	3600	230/460	364TS	E539	136/68	93.6
60	1800	230/460	364T	E540	140/70	95.0
75	3600	230/460	365TS	E542	169/84.5	93.6
75	1800	230/460	365T	E543	173/86.5	95.4
100	3600	230/460	405TS	E545	220/110	94.1
100	1800	230/460	405T	E546	224/112	95.0
125	3600	460	444TS	E548	130	95.0
125	1800	460	444T	E549	133	95.0
150	3600	460	445TS	E551	160	95.0
150	1800	460	445T	E552	162.5	95.8
200	3600	460	447TS	E554	213.5	95.0
200	1800	460	447T	E555	223	96.2
250	3600	460	449TS	E557	262	95.8
250	1800	460	449T	E558	268	96.0



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