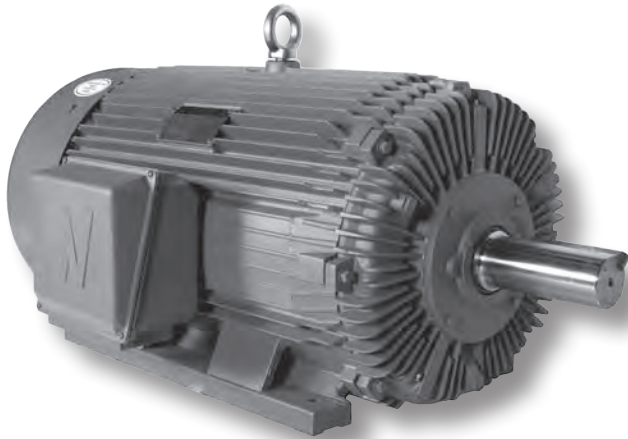


# WORLDWIDE AGGREGATE MOTORS ADVANCED DESIGN ROCK CRUSHER

TEFC Enclosure ▪ Rigid Base

Three-Phase ▪ 208-230/460 and 460 Volt



## Product Overview

- 100-600 HP
- 1800 and 1200 RPM
- 208-230/460 volt (100-200 HP)
- 460 volt (250-600 HP)
- TEFC enclosure
- 1.15 service factor
- Class F insulation
- Rigid base
- Premium efficiency (100-200 HP)
- EISA-Compliant - high efficiency (250-600 HP)
- Inverter ready, 4:1 CT / 10:1 VT (100-200 HP)
- Suitable for 50 hz operation with 1.0 service factor (100-150 HP)



HP	RPM	Voltage	Frame	Model Number	FL Amps (A)	FL Eff. (%)	Approx. Wt. (lbs.)	Notes
100	1800	208-230/460	405T	PEWWE100-18-405T	113	95.4	1213	I P
	1200	208-230/460	444T	PEWWE100-12-444T	121	95.0	1455	I P
125	1800	208-230/460	444T	PEWWE125-18-444T	137	95.4	1455	I P
	1200	208-230/460	445T	PEWWE125-12-445T	145	95.0	1632	I P
150	1800	208-230/460	445T	PEWWE150-18-445T	168	95.8	1632	I P
	1200	208-230/460	445/7T	PEWWE150-12-445/7T	176	95.8	2051	I P
200	1800	208-230/460	445/7T	PEWWE200-18-445/7T	228.0	96.2	2051	I P
	1200	460	449T	PEWWE200-12-449T	234.0	95.8	2508	I P
250	1800	460	449T	WWE250-18-449T	282	95.0	2508	E R
	1800	460	505Z	WWE250-18-505Z	276	94.8	2359	E R
	1800	460	505UZ	WWE250-18-505UZ	276	94.8	2359	E R
	1200	460	449T	WWE250-12-449T	300	95.4	2750	E R
	1200	460	586/7	WWE250-12-586/7	289	94.5	3696	E R
	1200	460	586/7UZ	WWE250-12-586/7UZ	289	94.5	3696	E R
300	1800	460	449T	WWE300-18-449T	334	95.7	2728	E R
	1800	460	586/7	WWE300-18-586/7	323	95.0	3784	E R
	1800	460	586/7UZ	WWE300-18-586/7UZ	323	95.0	3784	E R
	1200	460	449T	WWE300-12-449T	355	94.5	2830	E R
	1200	460	586/7	WWE300-12-586/7	337	95.2	4136	E R
	1200	460	586/7UZ	WWE300-12-586/7UZ	337	95.2	4136	E R
350	1800	460	586/7	WWE350-18-586/7	378	95.8	3960	E R
	1800	460	586/7UZ	WWE350-18-586/7UZ	378	95.8	3960	E R
	1200	460	586/7	WWE350-12-586/7	390	95.1	4145	E R
	1200	460	586/7UZ	WWE350-12-586/7UZ	390	95.1	4145	E R
400	1800	460	586/7	WWE400-18-586/7	430	95.3	4101	E R
	1800	460	586/7UZ	WWE400-18-586/7UZ	430	95.3	4101	E R
	1200	460	586/7	WWE400-12-586/7	448	95.0	4409	E R
	1200	460	586/7UZ	WWE400-12-586/7UZ	448	95.0	4409	E R
450	1800	460	586/7	WWE450-18-586/7	478	96.1	4500	E R
	1200	460	586/7	WWE450-12-586/7	501	95.8	4500	E R ▲
500	1800	460	586/7	WWE500-18-586/7	539	95.8	4630	E R
	1800	460	586/7UZ	WWE500-18-586/7UZ	539	95.8	4630	E R
	1200	460	586/7	WWE500-12-586/7	557	95.0	4740	E R ▲
	1200	460	586/7UZ	WWE500-12-586/7UZ	557	95.0	4740	E R ▲
600	1800	460	586/7	WWE600-18-586/7	661	95.0	4630	E R ▲

- E EISA-Compliant - high efficiency
- I Inverter ready, 4:1 CT / 10:1 VT
- P Premium efficiency
- R Roller bearing on drive end for belted applications
- ▲ 1.0 service factor



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