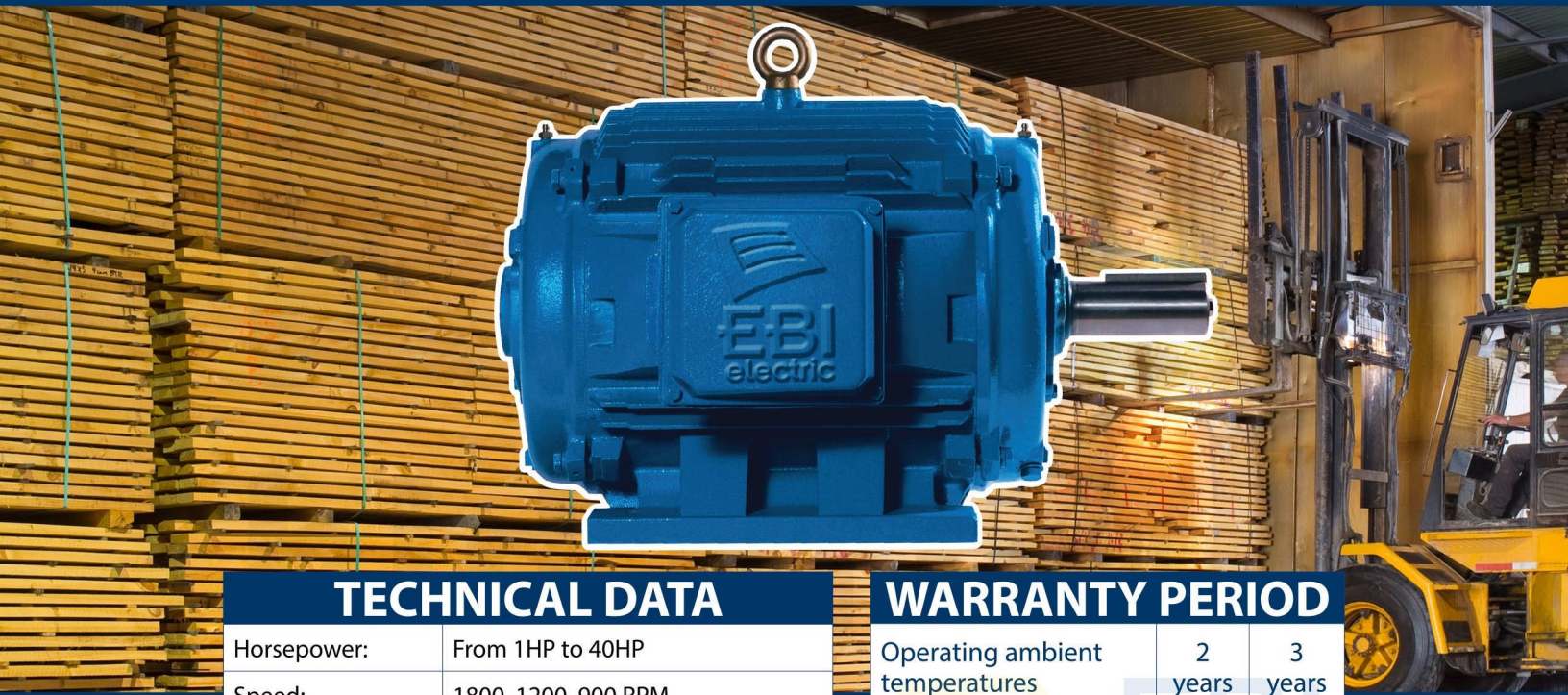
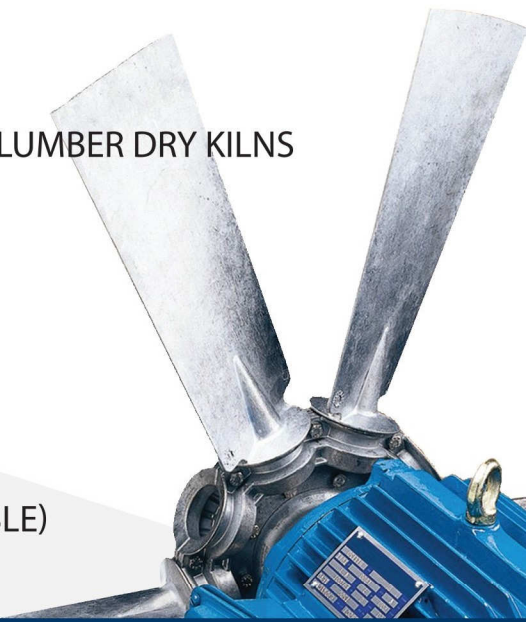


EBI KILN DUTY MOTOR

SPECIALLY DESIGNED FOR THE HARSH CONDITIONS IMPOSED BY LUMBER DRY KILNS
 CSA APPROVED / UL RECOGNIZED FOR UP TO 120°C / 248°F

QUALITY AND DURABILITY

- ISO 9001 QUALITY CONTROL PROGRAM / MADE IN AMERICA
- CLASS H INSULATION – INVERTER DUTY WINDINGS
- OVERSIZED REGREASABLE BEARINGS
- TEAO HEAVY DUTY CAST IRON FRAMES (NEMA AND IEC AVAILABLE)
- EBI'S WARRANTY POLICY UP TO 3 YEARS



TECHNICAL DATA

Horsepower:	From 1HP to 40HP
Speed:	1800, 1200, 900 RPM
Voltage:	460 - 575V (standard stock) other Voltage available on request
Enclosure:	Totally enclosed air over (TEAO) TEFC available on request
Nema frame size:	From 143T to 365T
IEC frame size:	From 90L to 180ML
Ambient temperature:	120°C / 248°F
Service factor:	1.15 at 100°C (212°F) - 1.0 at 120°C (248°F)
Efficiency:	Epact high efficiency
Insulation:	Class H

WARRANTY PERIOD

Operating ambient temperatures	2 years	3 years
	(212°F) 100°C or less	X
(248°F) 120°C or less	X	

