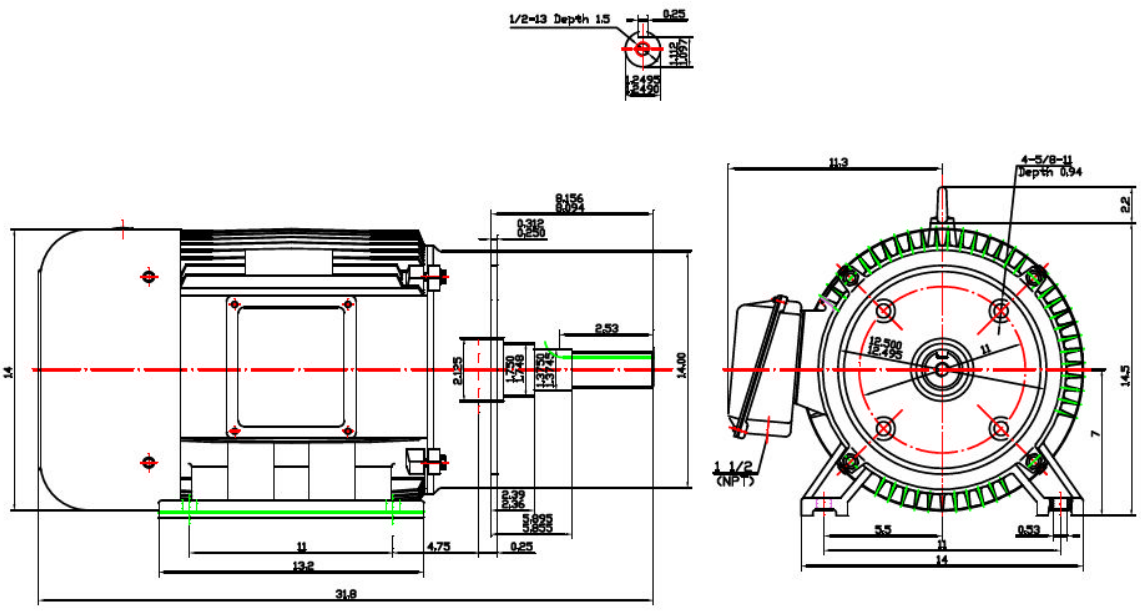
North American Electric, Inc.

NA286JP-30-2

Special Purpose JP Frame Close-Coupled Pump Motor

Energy Efficient – Three Phase – TEFC - AC Motor - Inverter Rated (10:1 VT; 5:1 CT)

DIMENSIONS – INCHES



PERFORMANCE DATA

Three Phase – 60Hz - 208-230/460V – NEMA Design B - Max. Ambient: 40° C

HP	Speed	Frame	NEMA Code	Efficiency (%)			Power Factor (%)			Torque (ft-lb)		
				100%	75%	50%	100%	75%	50%	FLT	BDT%	LRT%
30	3530	286JP	G	91.0	91.0	90.8	92.0	92.1	88.0	44.6	290	180

Amps (460V)		DE Bearing	ODE Bearing	Insulation Class	Enclosure Type	Service Factor	Weight (lbs)
FLA	LRA						
33.7	217.0	6311	6311	F	TEFC	1.15	396

CANADIAN STANDARDS ASSOCIATION

ISO

North American Electric, Inc. 350 Vaiden Drive, Hernando, MS 38632
Toll Free: 1-800-884-0405 Phone: 662-429-8049 Fax: 662-429-8546
www.naemotors.com