

Horizontal Motors (Titan® Frames 449-5800)

Conversions & Accessories Quick Pick Chart

DISCOUNT SYMBOL: SAME AS MOTOR BEING CONVERTED

Bold items are available in both Los Angeles & Southaven. Items not bolded are available in Southaven only.

Description	Frame Size		
	449 (TE)	5000	5800
Assembly Mounting (Convert To F2,W1,W2,W3,W4)	-	650	-
Bearings Sealed	-	-	-
Single Shielded	-	-	-
Roller Bearing, Drive End (J, JCE, JDE Only)	1430	1430	1430
Coupling, Mount Customer Half Coupling	1380	1380	1380
Conduit Box Accessory Conduit Box (Non-XP Only)	-	-	-
Rotate Conduit Box	100	100	100
Cast Iron Box (FCT, CTE, CTI, CT Only)	-	-	-
Oversized Conduit Box	-	-	-
Assemble To Motor	-	-	-
Hazardous Location, Division 2 Non-Listed	5%	5%	5%
Class I, T-Code T1-T2B	5%	5%	5%
Class I, T-Code T2C-T3A	5%	5%	5%
Class I, T-Code T3B	5%	5%	5%
Class I, T-Code T3C	5%	5%	5%
Class I & II, T-Code T1-T3C	5%	5%	5%
Export Boxing	2420	2420	2420
Fans, Install Uni-Directional (TEFC Only)	830	-	1050
Ground Lug In Conduit Box	300	300	300
On Frame (Cast Iron Non-XP Only)	300	300	300
Marine Duty, Below Deck	5%	5%	5%
Nameplates Additional Duplicate Nameplate	100	100	100
Additional Stamping On Main Nameplate	-	-	-
Nameplates Rotation Arrow	-	-	-
Shipping Tag (#6 Paper Tag)	NC	NC	NC
Special I.D. Plate	140	140	140
Re-Nameplate (Re-Rate)	140	140	140
Firepump Label	140	-	-
Paint, Special	5%	5%	5%
Prints & Data (Submittals) (NET ADDERS)	-	-	-
Standard Submittals (+)	NC	NC	NC
Speed Vs. Torque & Amps Curve	60	60	60
Speed Vs. Torque & Amps Curve (Metric)	170	170	170
Shaft Stall Time Curve	170	170	170
Acceleration Time Vs. Amps Curve	170	170	170
Performance Curves	170	170	170
Performance Curves (Metric Units)	280	280	280
Shaft Stiffness	170	170	170
Mass Elastic Data	170	170	170
Sound Power In Watts	60	60	60
Sound Pressure In dB @ 3 Feet	30	30	30
Sound Data Vs. Center Band	60	60	60
Customer Data Sheet	60	60	60
Equivalent Circuit Data	60	60	60
UL Certificate	4500	4500	4500
Certificate Of Conformance	60	60	60
Shaft Print	60	60	60
Shaft Print With Material Strength	220	220	220
Rotor Detail Print	280	280	280
Rotor Detail & Shaft Print	330	330	330
Current Pulsation Analysis	220	220	220
Screens (ODP Only)	-	STD	STD

Refer to the following symbols for the Horizontal Conversion Quick Pick and corresponding pages:

(N) Net Adder

(NC) No Charge if specified at time of Motor order.

(+) Refer to Conversion Pricing Section for description.

(-) Not Available for this rating

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Description	Frame Size		
	449 (TE)	5000	5800
Space Heater ODP or TEFC Motors	1150	1150	1150
Hazardous Location Motors	-	-	-
Testing Short Commercial Test, Un-Witnessed	355	355	355
Complete Initial Test, Un-Witnessed	5230	8400	10700
Complete Initial Test, Witnessed	7860	12150	16100
Megger Test	-	-	-
Thermal Protection, Windings	-	-	-
Thermostats	460	460	460
Thermistors	-	-	-
Therma-Sentry	1130	1130	1130
Thermocouples	-	-	-
Thermal Protection, Bearings	-	-	-
RTDs (Type R & RS Only)	-	2500	-
Vector Encoder/Blower With Shroud Conversion (CTI, JEI)	-	-	-
Blower	2500	-	-
Encoder	900	-	-
Bendix Connector	50	-	-

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