Product Information Packet: Model No: 284TTDP4044, Catalog No:U227 25 HP Close-Coupled Pump Motor, 3 phase, 1800 RPM, 200 V, 284JP Frame, ODP



## Nameplate Specifications

Output HP	25 Hp	Output KW	18.7 kW	
Frequency	60 Hz	Voltage	200 V	
Current	70.0 A	Speed	1765 rpm	
Service Factor	1.15	Phase	3	
Efficiency	91.7 %	Power Factor	84	
Duty	Continuous	Insulation Class	В	
Design Code	В	KVA Code	F	
Frame	284JP	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
Drive End Bearing Size	6311	Opp Drive End Bearing Size	6210	
UL	Recognized	CSA	Υ	
CE	Υ	IP Code	23	
Number of Speeds	1			

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	.399 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	JP	Overall Length	27.18 in
Frame Length	12.75 in	Shaft Diameter	1.250 in
Shaft Extension	8.15 in	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	B-SS200412-1275	Connection Drawing	A-EE7300

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