

PRODUCT INFORMATION PACKET

Model No: 056T17W5328

Catalog No: N313

3 HP Washdown Motor, 3 phase, 1800 RPM, 208-230/460 V, 56HZ Frame, TEFC
Washdown Duty Motors





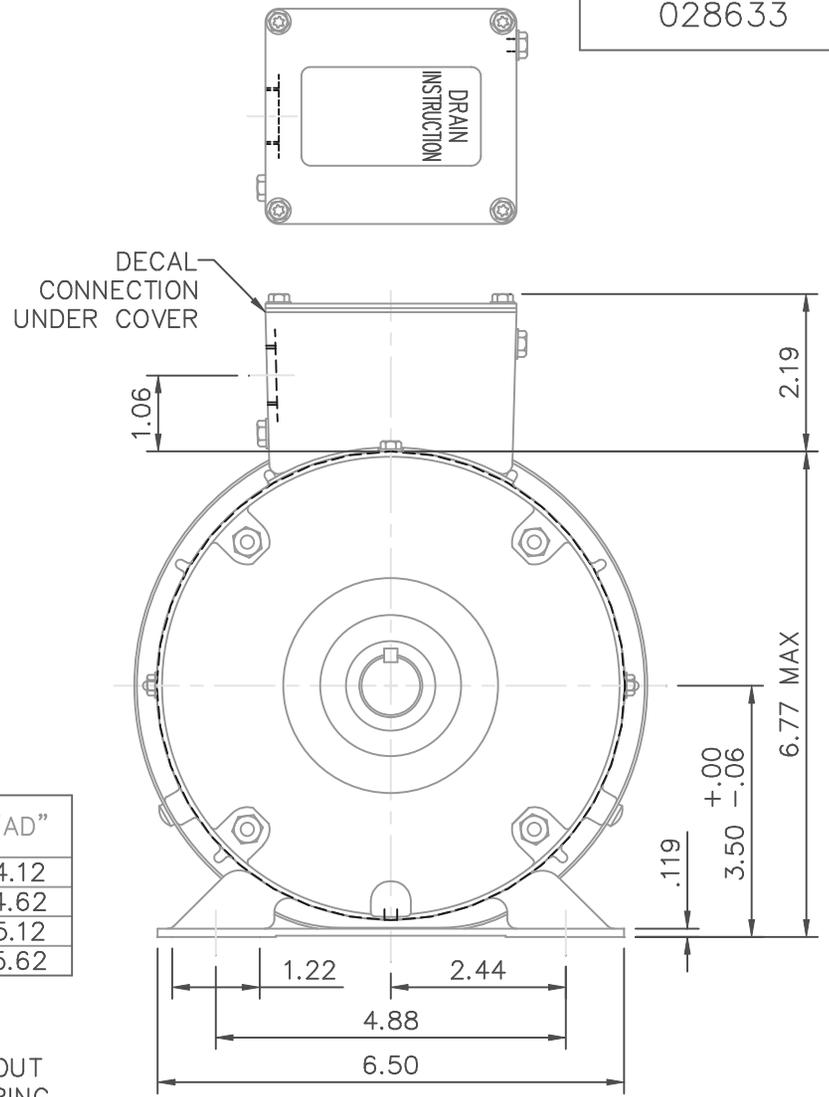
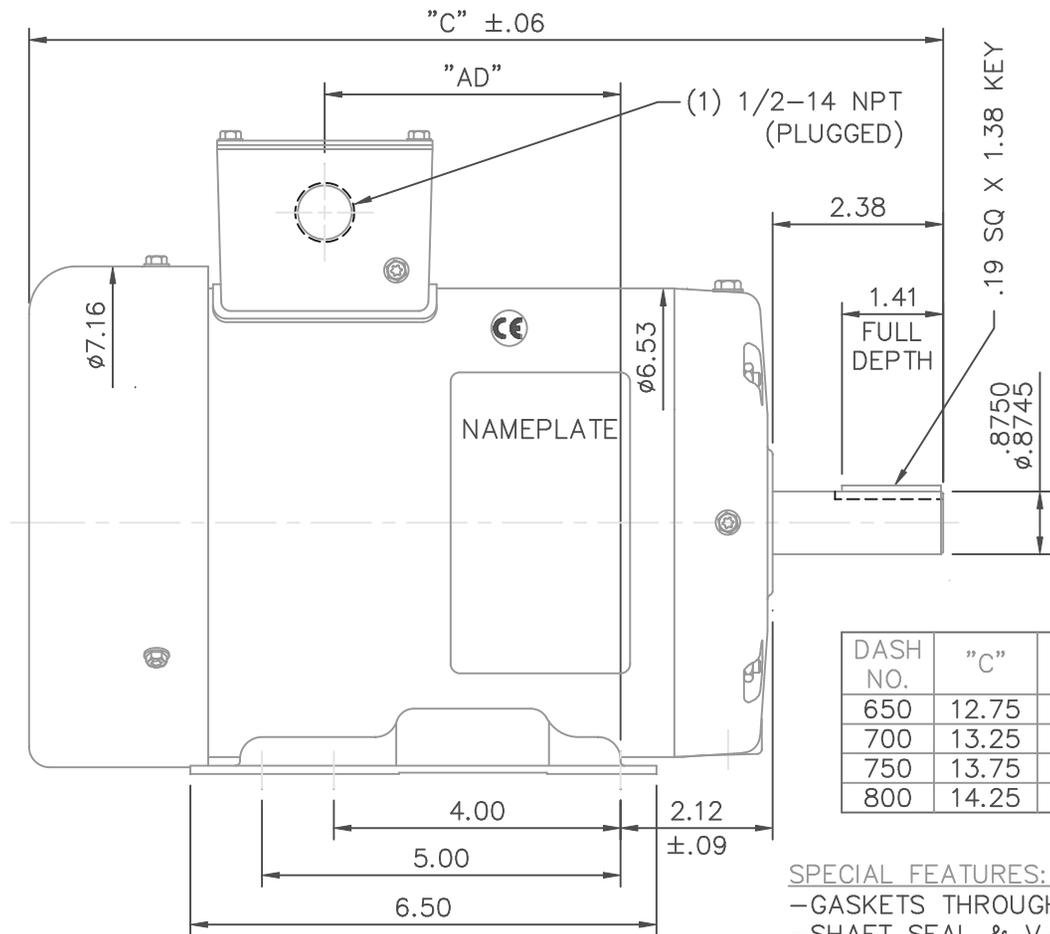
Nameplate Specifications

Output HP	3 Hp	Output KW	2.2 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	8.6/4.3 A	Speed	1740 rpm
Service Factor	1	Phase	3
Efficiency	82.5 %	Power Factor	79
Duty	Continuous	Insulation Class	F
Design Code	C	KVA Code	J
Frame	56HZ	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No	Ambient Temperature	40 °C
Drive End Bearing Size	6205	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Y
CE	Y	IP Code	55

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Mounting	Rigid Base	Motor Orientation	Horizontal
Drive End Bearing	Ball	Opp Drive End Bearing	Ball
Frame Material	Rolled Steel	Shaft Type	NEMA 56
Overall Length	14.25 in	Frame Length	8.00 in
Shaft Diameter	0.875 in	Shaft Extension	2.38 in
Assembly/Box Mounting	F1 ONLY		

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DASH NO.	"C"	"AD"
650	12.75	4.12
700	13.25	4.62
750	13.75	5.12
800	14.25	5.62

SPECIAL FEATURES:
 -GASKETS THROUGHOUT
 -SHAFT SEAL & V-RING
 -DRAIN HOLES IN BOTH ENDBELLS & C. BOX
 -STAINLESS STEEL SHAFT, HARDWARE & NAMEPLATE

		TOLERANCES UNLESS SPECIFIED				DRAWN	LST 10/6/04		
		DEC.	INCHES			CHK	RW 10/7/04		
		.X	±.1			APPD	KH 10/7/04		
		.XX	±.03			SCALE	3=8		
		.XXX	±.005			REF	115751		
		.XXXX	±.0005	TITLE		OUTLINE- 56HZ FRAME			
						TEFC- RIGID			
				MAT'L.		FMF			
				FINISH		PREV			
NO.	REVISION	BY & DATE	CHK	ANG	±1/2'				
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