# **PRODUCT INFORMATION PACKET**



Model No: C6C28DB26E Catalog No: 113903.00 1HP..75kW.2850RPM.56.IP22.110/220V.1PH.50HZ.CONT.NOT.40C.1.25SF.RIGID.50 HERTZ.C6C28DB26E 50 Hz



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### **Nameplate Specifications**

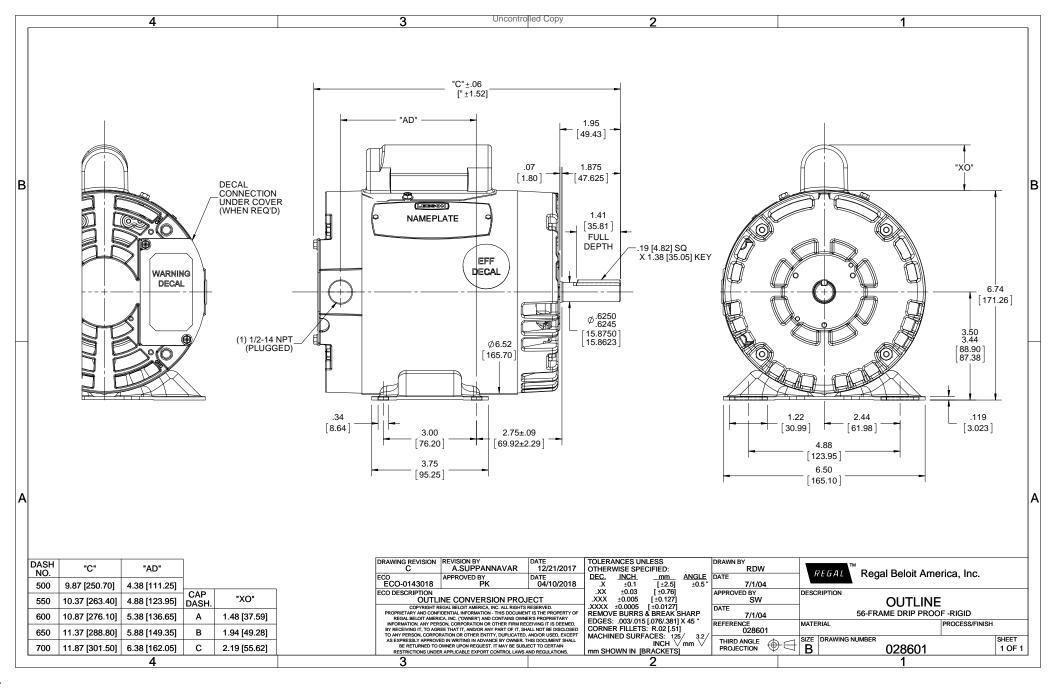
Output HP	1 Hp	Output KW	0.75 kW
Frequency	50 Hz	Voltage	110/220 V
Current	13.2/6.6 A	Speed	2850 rpm
Service Factor	1.25	Phase	1
Efficiency	66 %	Duty	Continuous
Insulation Class	В	Design Code	NO DESIGN CODE
KVA Code	J	Frame	56
Enclosure	Drip Proof	Overload Protector	No
Ambient Temperature	40 °C	Drive End Bearing Size	6203
Opp Drive End Bearing Size	6203	UL	Recognized
CSA	Υ	CE	Y
IP Code	22		

### **Technical Specifications**

Electrical Type	Capacitor Start Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Selective Counterclockwise
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	10.84 in	Frame Length	6.00 in
Shaft Diameter	0.625 in	Shaft Extension	1.88 in
Assembly/Box Mounting	F1 ONLY		
Outline Drawing	028601-600B	Connection Diagram	005390.01

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VIEW FROM OUTSIDE OF MOTOR AT SWITCH END.			LINE LEADS								
	Z5 )				— Z5 — U1 — U2 — U3 — U4 — Z8		M	) <u>Z6</u> (II		— U1 — U2 — U3 — U4 — Z8 — Z5	
							ROTATION FACING LEAD END	L1	L2	JOIN	
						HIGH VOLT	C.C.W. C.W.	U1 U1	U4 Z5 U4	U2,U3 Z8 U2,U3	
							C.W. C.C.W.	U1,U3	Z8 U2,U4	<u>Ž5</u>	
						LOW VOLT	C.W.	Z8 U1,U3 Z5	Z5 U2,U4 Z8		-
			TOLI	ERANCES S SPECIFIED				MOTORS		RSK 09/09/	/9
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