

PRODUCT INFORMATION PACKET



Model No: UZ6K11VB1B
Catalog No: 116919.00
..3/4HP..1140RPM.56H.TENV.115/208-
230V.1PH.60HZ.CONT.40C.1.0SF.RIGID.UZ6K11VB1B.....AUTOMATIC....3/4/0.56KW...
1 Phase



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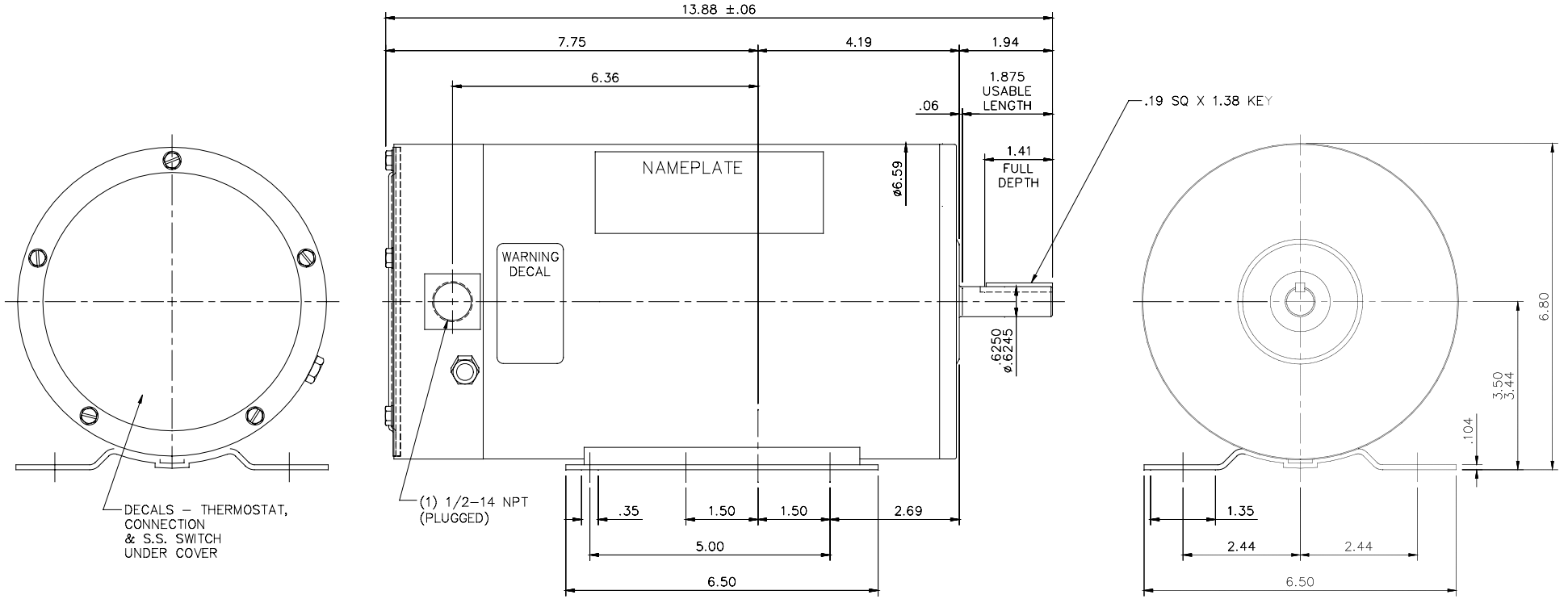


Nameplate Specifications

Output HP	0.75 Hp	Output KW	0.56 kW
Frequency	60 Hz	Voltage	115/208-230 V
Current	8.4/4.4-4.2 A	Speed	1140 rpm
Service Factor	1	Phase	1
Efficiency	71.7 %	Duty	Continuous
Insulation Class	F	Design Code	NO DESIGN CODE
KVA Code	H	Frame	56H
Enclosure	Totally Enclosed Non Ventilated	Overload Protector	Automatic
Ambient Temperature	40 °C	Drive End Bearing Size	6205
Opp Drive End Bearing Size	6203	UL	No
CSA	N	CE	N
IP Code	43		

Technical Specifications

Electrical Type	Capacitor Start Capacitor Run	Starting Method	Across The Line
Poles	6	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	13.88 in	Frame Length	9.50 in
Shaft Diameter	0.625 in	Shaft Extension	1.87 in
Assembly/Box Mounting	F1 ONLY		
Outline Drawing	OL116919	Connection Diagram	005498.01



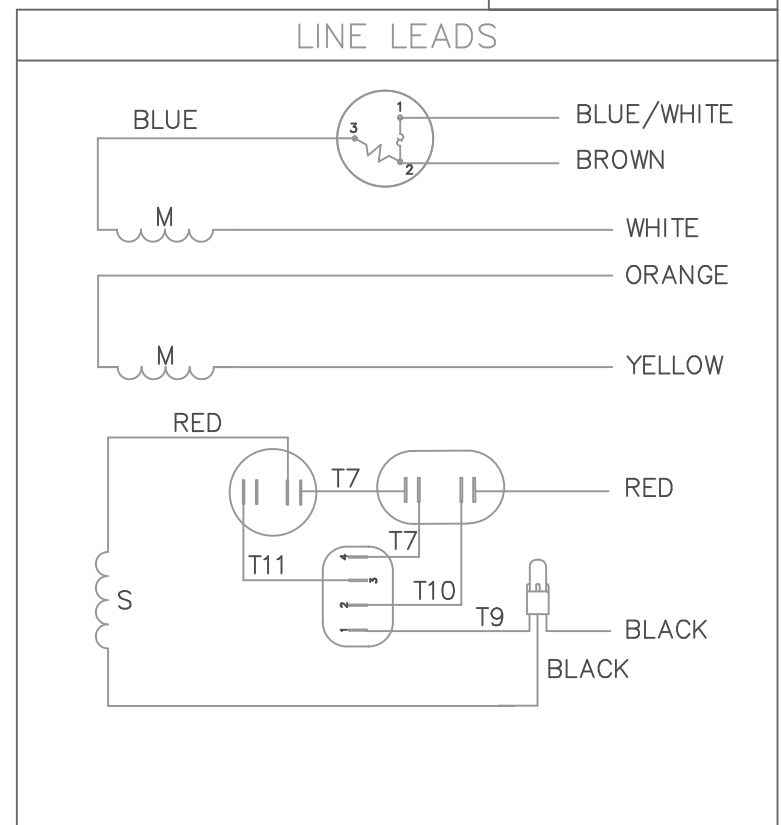
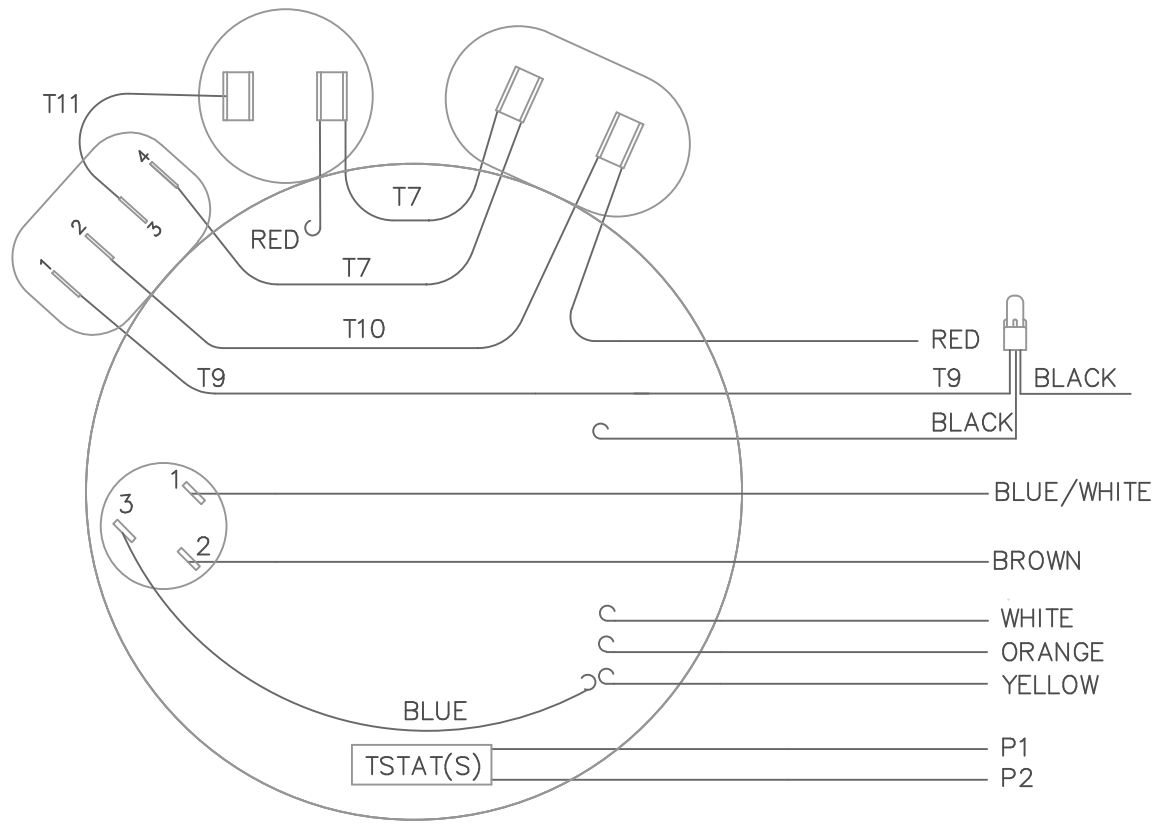
ALL-STAINLESS SPECIAL FEATURES:

- VITON CONDUIT BOX & COVER GASKETS
- VITON O-RINGS IN ENDBELL RABBETS
- VITON SHAFT SEAL
- BREATHER PLUGS IN L.E. ENDBELL (B.I.C.B.)
- ALL STAINLESS STEEL CONSTRUCTION

ORACLE REV 002

				TOLERANCES UNLESS SPECIFIED		LEESON ELECTRIC MOTORS GEARMOTORS AND DRIVES		DRAWN LST 1/19/06	
				DEC.	INCHES			CHK RW 1/20/06	
				.X	±.1	TITLE		APPD KH 1/20/06	
E	N.P. WAS MYLAR, ADDED TSTAT DECAL ECO 0080786	GWS 7/1/15		.XX	±.03	OUTLINE - 56H FRAME		SCALE 1=2	
D	NAMEPLATE WAS 081166.01 PER ISAAC:08-5744	VS 7/7/2009		.XXX	±.005	T.E.N.V. - RIGID		REF PR040483	
NO.	REVISION	BY & DATE	CHK	ANG	±1/2"	MAT'L		FMF	
THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED THIS IS AN ELECTRONICALLY GENERATED DOCUMENT - DO NOT SCALE THIS PRINT				RFP		FINISH		PREV	
				DIST		CAD FILE	OL116919	SIZE	DRAWING NO.
						B	OL116919		REV.
									E

VIEW FROM OUTSIDE OF MOTOR AT SWITCH END.



	ROTATION FACING LEAD END	L1	L2	JOIN	INSULATE SEP.
HIGH VOLT	C.C.W.	BLUE/WHITE	YELLOW, BLACK	WHITE, ORANGE, RED	BROWN
	C.W.	BLUE/WHITE	YELLOW, RED	WHITE, ORANGE, BLACK	BROWN
LOW VOLT	C.C.W.	BLUE/WHITE	WHITE, YELLOW, BLACK	BROWN, ORANGE, RED	--
	C.W.	BLUE/WHITE	WHITE, YELLOW, RED	BROWN, ORANGE, BLACK	--

TOLERANCES UNLESS SPECIFIED		DEC.		INCHES	
.X	±.1	.XX	±.01	.XXX	±.005
.XXX	±.005	.XXXX	±.0005	ANG	±1/2°



ELECTRIC MOTORS
GEARMOTORS
AND DRIVES

DRAWN	JGO 01/17/06
CHK	
APPD	
SCALE	1=1
REF	005003-26
FMF	
PREV	

TITLE	EXTERNAL WIRING DIAGRAM TYPE "K" W/PROTECTOR
MAT'L.	DECAL - 081216 TSTAT - 080088
FINISH	

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RFP	CAD FILE	00549801	SIZE	DRAWING NO.	REV.
DIST			A	005498-01	