PRODUCT INFORMATION PACKET



Model No: 5KC37NN3544T Catalog No: C1467 3/4,3450,TENV,56Z,1/60/115/230 Aeration Fan



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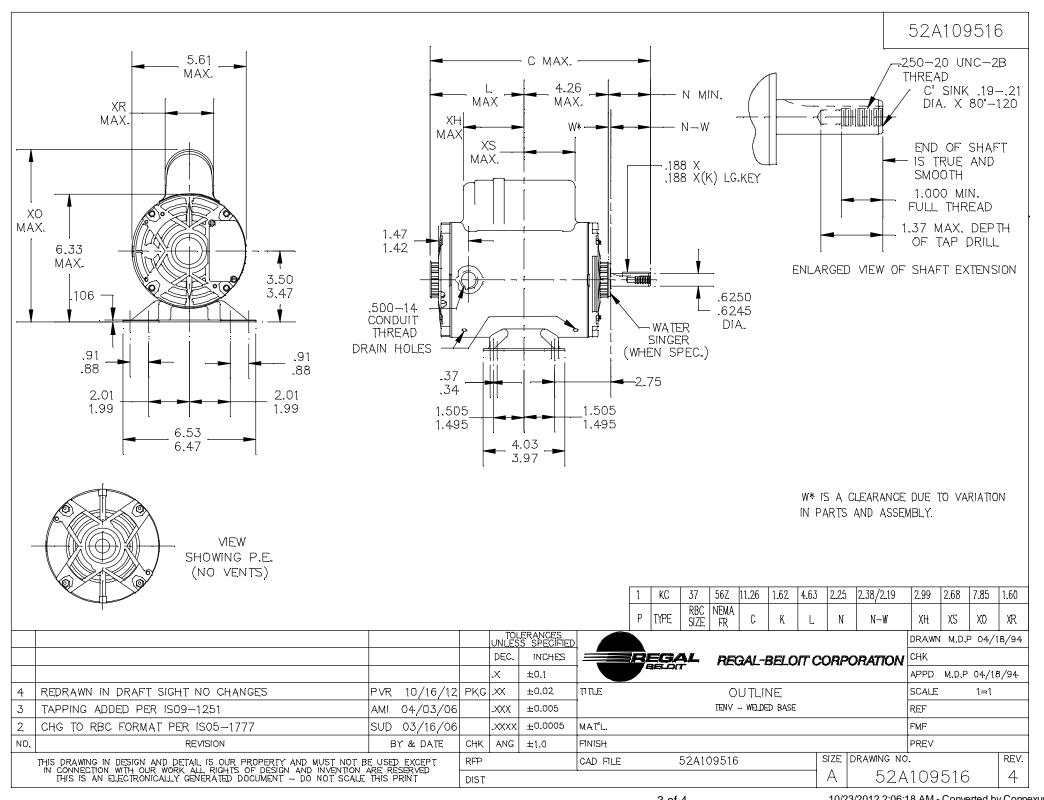
Nameplate Specifications

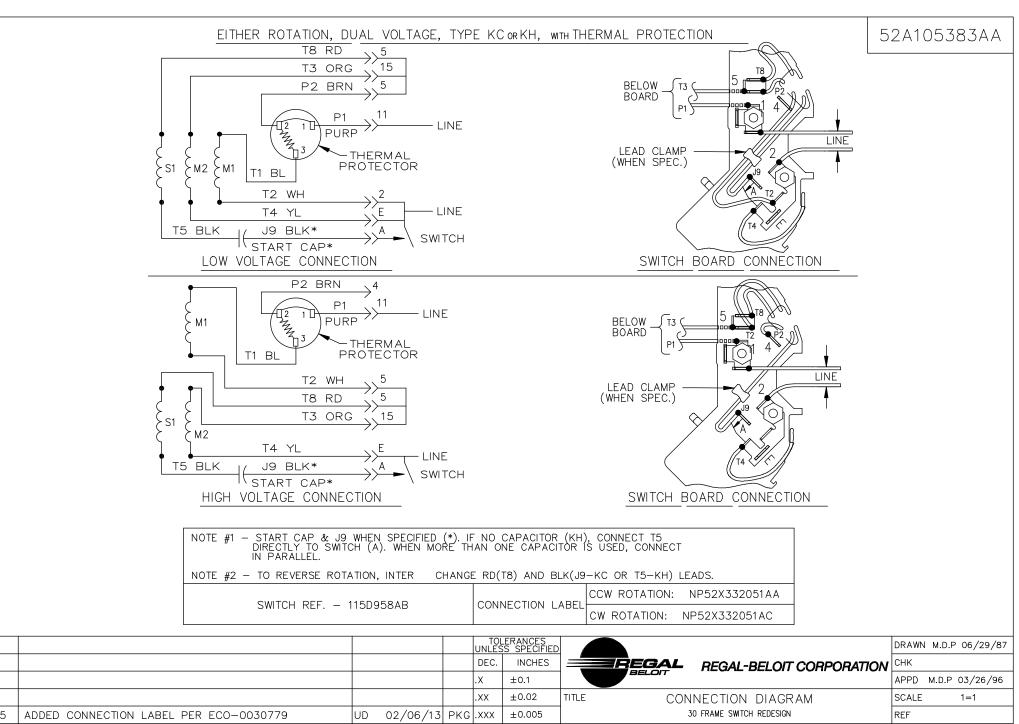
Output HP	0.75 Hp	Output KW	0.56 kW
Frequency	60 Hz	Voltage	115/230 V
Current	9.8,4.9 A	Speed	3450 rpm
Service Factor	1.25	Phase	1
Efficiency	71.7 %	Duty	CONT
Insulation Class	В	KVA Code	К
Frame	56Z	Enclosure	TENV
Overload Protector	AUTO	Ambient Temperature	40 °C
Drive End Bearing Size	6203	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Yes
CE	N		

Technical Specifications

Electrical Type	Capacitor start(CSIR)	Starting Method	SM
Poles	2	Rotation	CCW/CW
Mounting	WB	Motor Orientation	ANY
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Rolled Steel	Overall Length	11.26 in
Frame Length	6.62 in	Shaft Diameter	0.63 in
Shaft Extension	2.25 in		
Outline Drawing	52A109516P1	Connection Diagram	52A105383AA

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					DEC.	INCHES				СНК		
					.X	±0.1	BELOIT			APPD M.D.P	03/26/96	
					.xx	±0.02	TITLE CON	CONNECTION DIAGRAM			SCALE	1=1
5	ADDED CONNECTION LABEL PER ECO-0030779	UD	02/06/13	PKG	.xxx	±0.005	30 FRAME SWITCH REDESIGN			REF		
4	UPDATED PER IS07-0150	MD	01/23/07		.xxxx	±0.0005	MAT'L.			FMF		
NO.	REVISION	B,	Y & DATE	СНК	ANG	±1.0	FINISH			PREV		
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	RFP CAD FILE 52A105383AA SIZE				DRAWING NO).	REV.		
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