

PRODUCT INFORMATION PACKET

Modal No: 5KH36MN3127T
Catalog No: 4684
1/2,1725,DP,56Z,1/60/115/230
Fan and Blower



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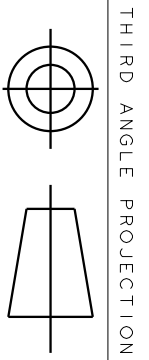


Nameplate Specifications

Output HP	0.5 Hp	Output KW	0.37 kW
Frequency	60 Hz	Voltage	115/230 V
Current	8.9,4.5 A	Speed	1725 rpm
Service Factor	1.25	Phases	1
Efficiency	57.6 %	Duty	CONT
Insulation Class	B	KVA Code	N
Frame	56Z	Enclosure	DP
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

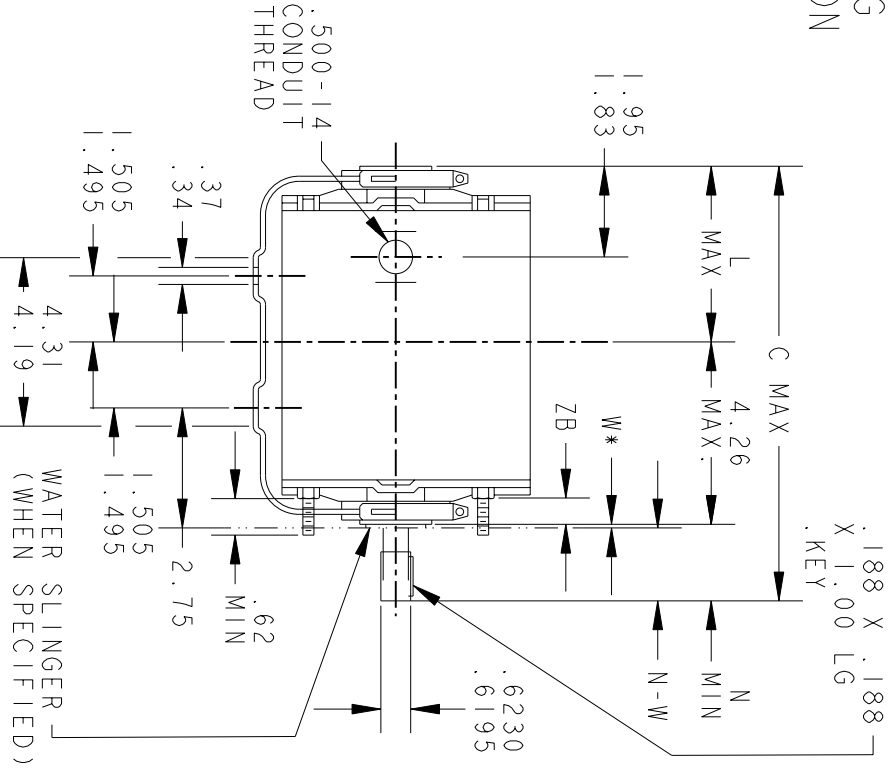
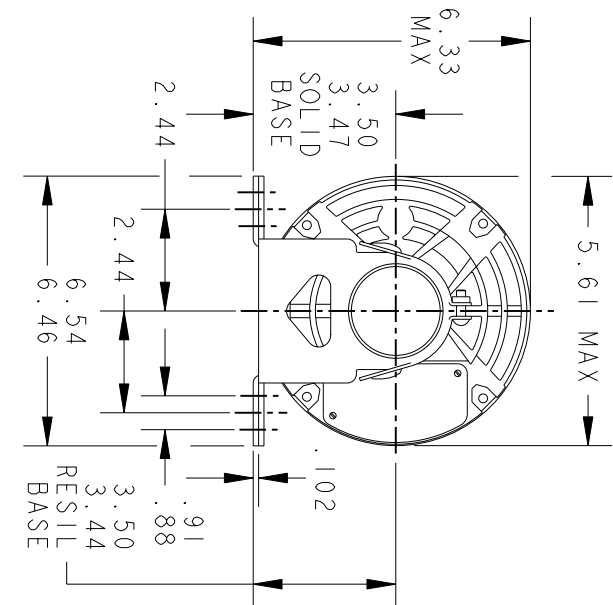
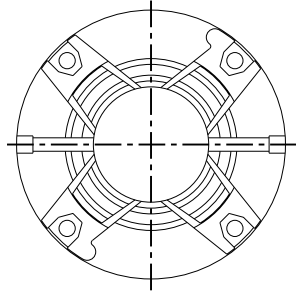
Electrical Type	Split Phase	Starting Method	SM
Poles	4	Rotation	CCW/CW
Mounting	RB	Motor Orientation	ANY
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Rolled Steel	Overall Length	10.8 in
Frame Length	6.22 in	Shaft Diameter	0.5 in
Shaft Extension	2.25 in	Thru-bolts Extension	0



THIRD ANGLE PROJECTION

REVISIONS		DESCRIPTION	DATE	APPROVED
8	REDRAWN NO CHANGE	T196-22390	07/10/96	MDP
9	CHG TO RBC FORMAT PER	1S05-1777	12/16/05	PRAVEEN.K

VIEW SHOWING
PE VENTILATION
OPENINGS



*W IS A CLEARANCE DUE TO VARIATION IN PARTS & ASSEMBLY.

PT	TYPE	GE SIZE	NEMA FR	C	K	L	N	N-W	ZB
3	KH	33	56Z	9.88	1.16	4.42	1.50	1.63/1.41	.55/.52
2	KH	36	56Z	10.69	1.91	4.23	2.25	2.38/2.16	.55/.52
1	KH	35	56Z	10.26	1.91	3.80	2.25	2.38/2.16	.55/.52

REGAL-BELOTT CORPORATION

OUTLINE

FOR ADDITIONAL INFO REFER TO:		MATERIAL		SCALE: 1.000 REF. No.:		SHEET 1 of 1	
APPLIED PRACTICES	ISSUED	QUALITY	MDP	07/10/96			
CHECKED	ENGRG	DETAIL	MODEL	DATE			
SIGNATURES	DATE	TITLE		FORM N-GENERAL PURPOSE MOTOR-DRIP PROOF-SOLID OR RESIL BASE-BALL OR SLEEVE BEARING. FWF 5KH35JN30X			
MDP	07/10/96	REGAL-BELOTT CORPORATION		52A101925			
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