

PRODUCT INFORMATION PACKET



Model No: 132656.00
Catalog No: 132656.00
5,1800,DP,184TZ,1/60/230

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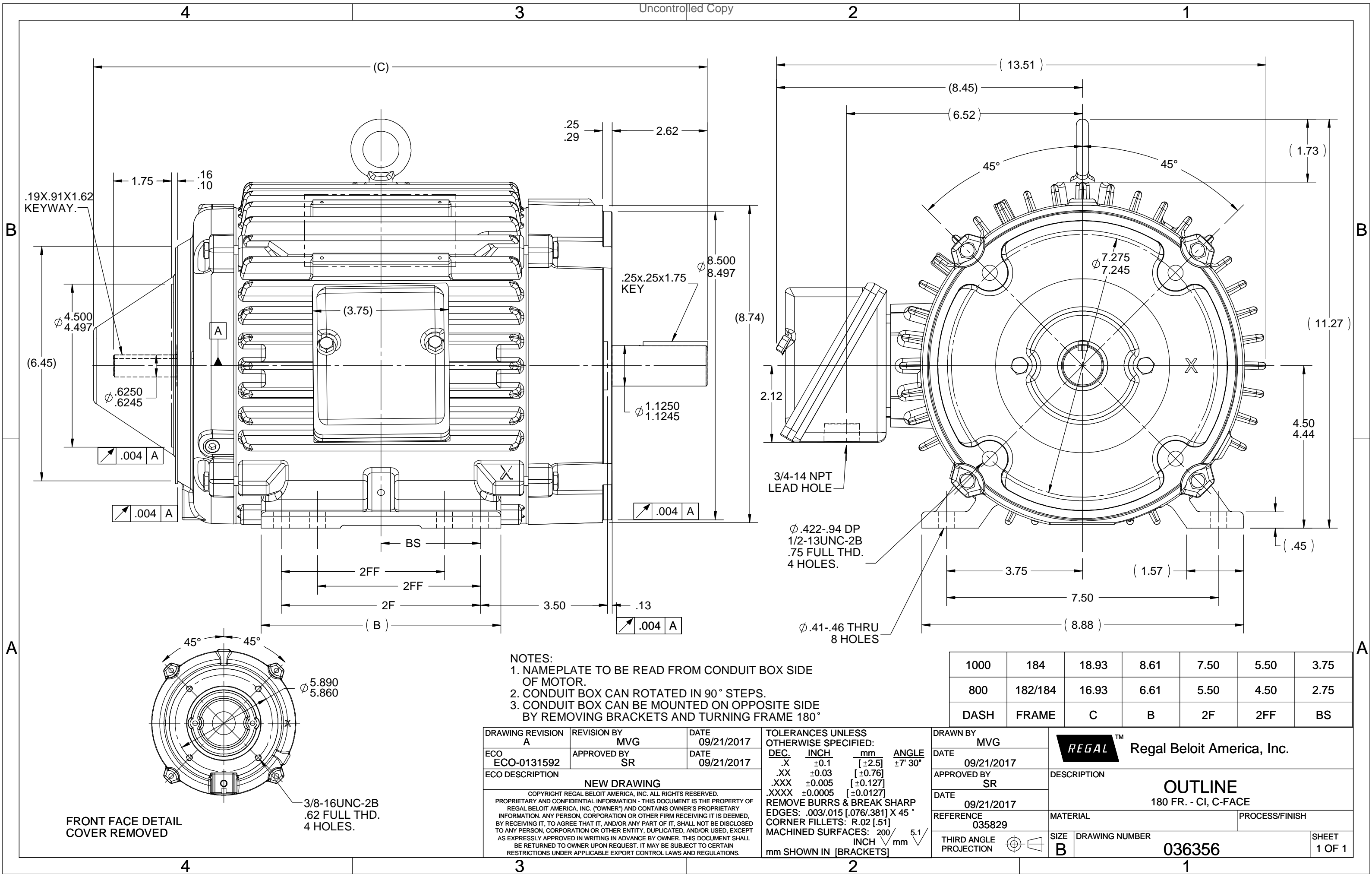


Nameplate Specifications

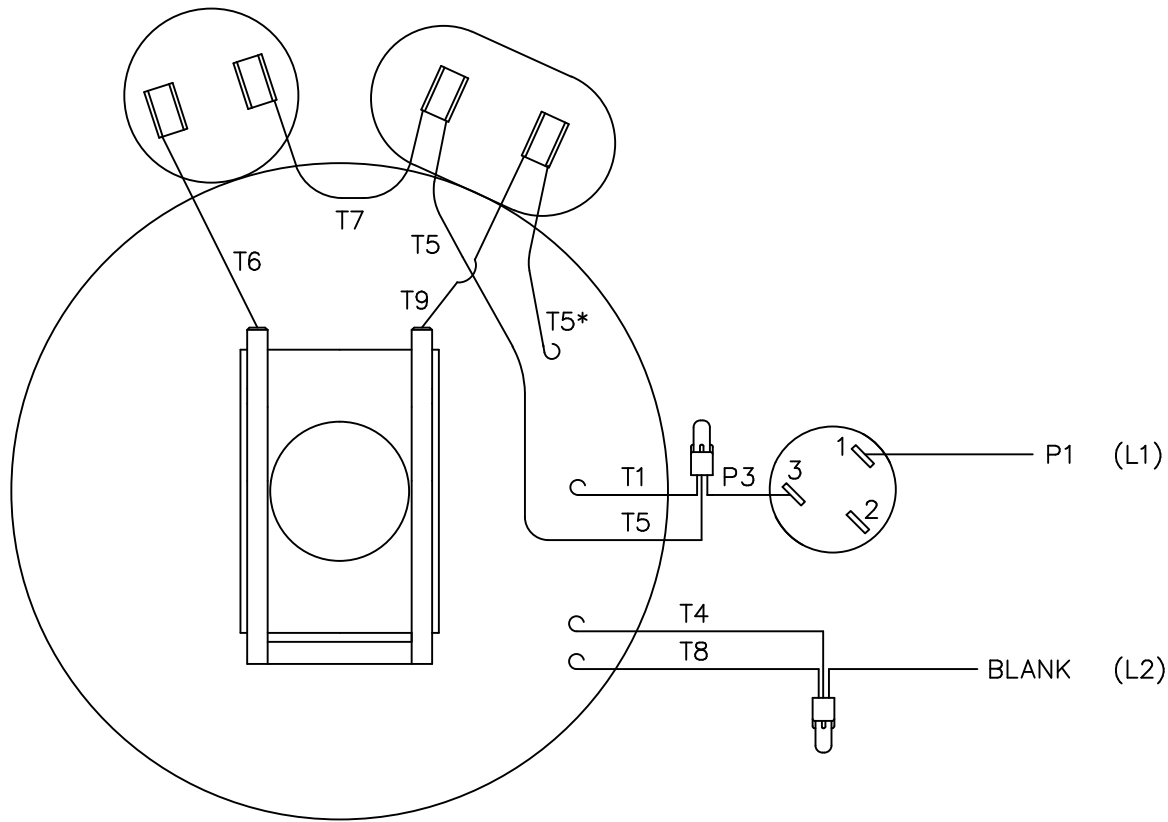
Technical Specifications

Outline Drawing	036356-1050	Connection Drawing	005056.56
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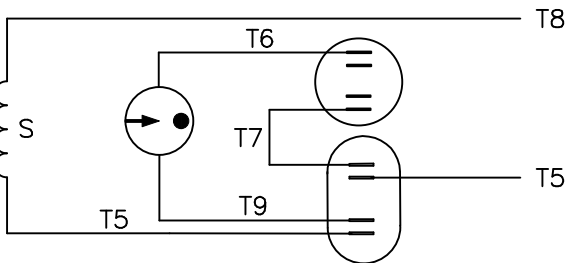
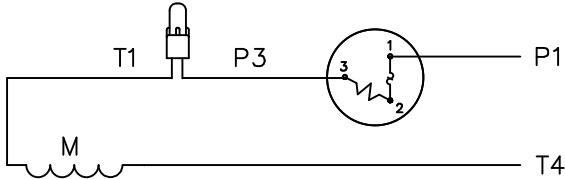
VIEW FROM OUTSIDE OF MOTOR AT SWITCH END



CWLE ROTATION SHOWN

* THIS LEAD MAY BE RED

LINE LEADS



ROTATION FACING LEAD END	L1	L2 (BLANK)	JOIN
C.C.W.	P1	T4,T5	T1,T8,P3
C.W.	P1	T4,T8	T1,T5,P3

NO.	REVISION	BY & DATE	CHK	TOLERANCES UNLESS SPECIFIED	
				DEC.	INCHES
				.X	±.1
				.XX	±.01
				.XXX	±.005
				.XXXX	±.0005
				ANG	±1/2°



TITLE	EXTERNAL WIRING DIAGRAM TYPE "K" W/PROTECTOR
MAT'L.	
FINISH	

DRAWN	RW 7/28/05
CHK	
APPD	KH 7/28/05
SCALE	1=1
REF	
FMF	139069
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	4/24/02	CAD FILE	00505656ME	SIZE	DRAWING NO.	REV.
				DIST	NLV			A	005056-56ME	

Data Sheet

Date: 7/2/2024

Customer:

Attention:

Submitted By: VESHNU G



Model No.: 132656

Winding: K8450

Submittal

Data @ 230 V

Motor Load Data

Load	0%	25%	50%	75%	100%	115%	
Current (Amps)	3.6	6.9	10.8	15.2	19.9	23.0	
Efficiency (%)	0.0	66.2	79.2	83.6	84.8	84.7	
P.F. (%)	49.3	88.2	94.5	96.0	96.1	95.9	

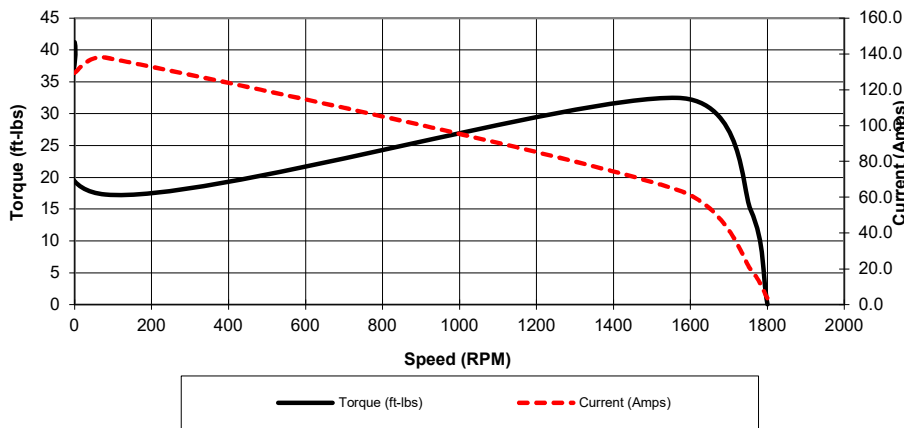
Motor Speed Data

	Locked Rotor	Pull-Up	Breakdown	Rated Load	Idle
Speed (RPM)	0	80	1566	1756	1800
Current (Amps)	129.4	138.0	64.2	19.9	3.6
Torque (ft-lbs)	41.24	17.3	32.5	14.95	0.071

Information Block

HP	5
Sync. RPM	1800
Frame	184T
Enclosure	DP
Motor Type	KD
Voltage	230 V
Frequency	60 Hz
Design	L
LR Code letter	H
Service Factor	1.15
Temp Rise @ FL	° C
Ambient	40 ° C
Rotor/Shaft wk ²	0.46 Lb-Ft ²
Insulation Class	F
VFD Rating	NA
Sound Pressure @ 1M	dBA
Outline Dwg	036356-1050
Conn. Diag	5056.56

Motor Speed Data



Motor Load Data

