

# PRODUCT INFORMATION PACKET



Model No: CPO40

Catalog No: CPO40

5 HP Close-Coupled Pump Motor, 3 phase, 3600 RPM, 575 V, 182JM Frame, ODP  
Close-Coupled Pump Motors



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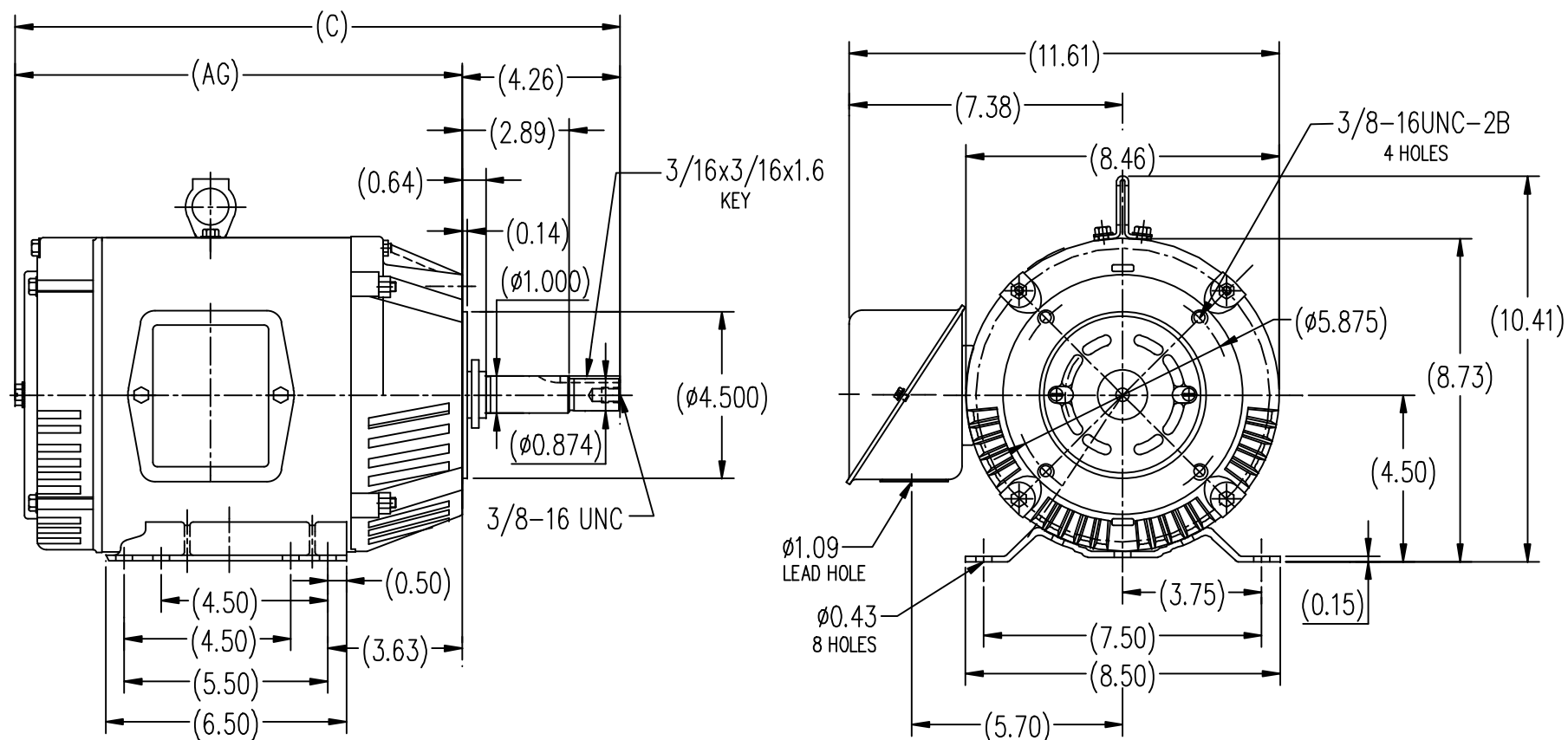
### Nameplate Specifications

Output HP	5 Hp	Output KW	3.7 kW
Frequency	60 Hz	Voltage	575 V
Current	5 A	Speed	3475 rpm
Service Factor	1.15	Phase	3
Duty	Continuous	Insulation Class	F
Frame	182JM	Enclosure	Drip Proof
Thermal Protection	None	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	Y	Number of Speeds	1


### Technical Specifications

Electrical Type	POLYPHASE	Starting Method	Across The Line
Poles	2	Rotation	Reversible
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	16.34 in
Frame Length	6.73 in	Shaft Diameter	1.000 in
Shaft Extension	4.26 in		
Connection Drawing	A-EE7300	Outline Drawing	SS620311

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182T	12.09	16.34
184T	13.11	17.37
FRAME	AG	C

						 <b>REGAL-BELOIT CORPORATION</b>		DRAWN ZYH 6-9-2010	
								CHK	HZJ 6-9-2010
								APPD	CL 6-9-2010
								SCALE	1=4
								REF	
1	CORRECT THE ID FOR AG & C DIM WAS B1 & B	MOD1-09-2012		.XXXX	±.0005	MAT'L	OUTLINE 182/184T FR-JM-ROLLED STEEL		FMF HWADA
NO.	REVISION	BY & DATE	CHK	ANG	±1/2-	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	CAD FILE	SS620311	SIZE B
						DIST	DRAWING NO.		SS620311
									REV. 1

# THREE PHASE - SINGLE VOLTAGE MOTOR - CONDUIT BOX @ 'A'

TO REVERSE ROTATION:  
INTERCHANGE ANY TWO  
LINE LEAD CONNECTIONS.

## TERMINAL BLOCK WHEN SPECIFIED



### IF MOTOR HAS 6 LEADS



A-9806 DECAL

### OPTIONAL CORD CONNECTION



## VIEW OF TERMINAL END

DRAWING REVISION AB	REVISION BY JJB	DATE 06-27-2017
ECO ECO-0125361	APPROVED BY TB	DATE 06-27-2017
ECO DESCRIPTION UPDATED TO CURRENT STANDARDS		
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DRAWN BY DA
DATE 03-26-1993
APPROVED BY TB
DATE 03-26-1993
REFERENCE

THIRD ANGLE  
PROJECTION



Regal Beloit America, Inc.

DESCRIPTION

**CONNECTION DIAGRAM**  
EXTERNAL - SINGLE VOLTAGE - 3Ø MOTOR

MATERIAL

PROCESS/FINISH

SIZE  
A

DRAWING NUMBER

EE7300

SHEET  
1 OF 1