

PRODUCT INFORMATION PACKET



Model No: 192259.00

Catalog No: 192259.00

1 HP General Purpose, 1 phase, 1800 RPM, 115/230 V, 80 Frame, TEFC

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Nameplate Specifications

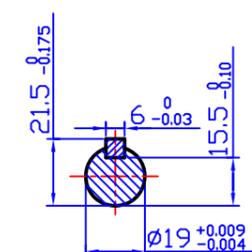
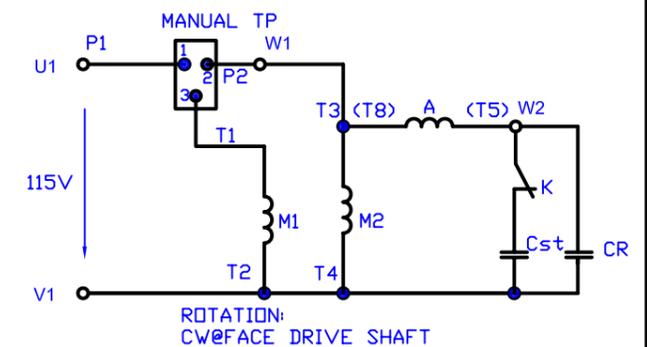
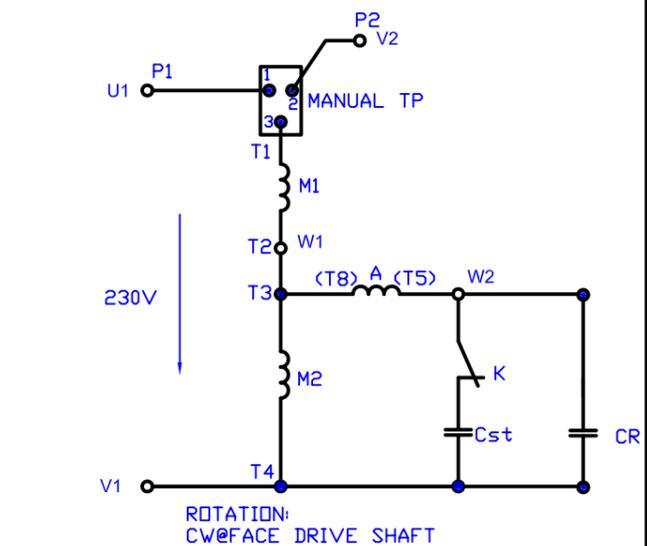
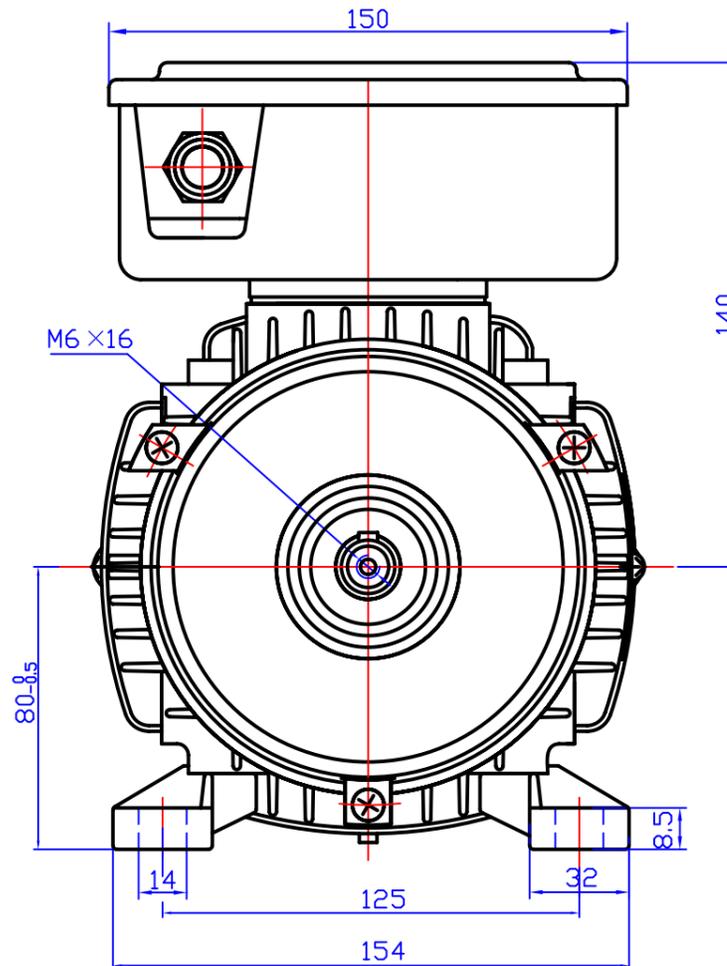
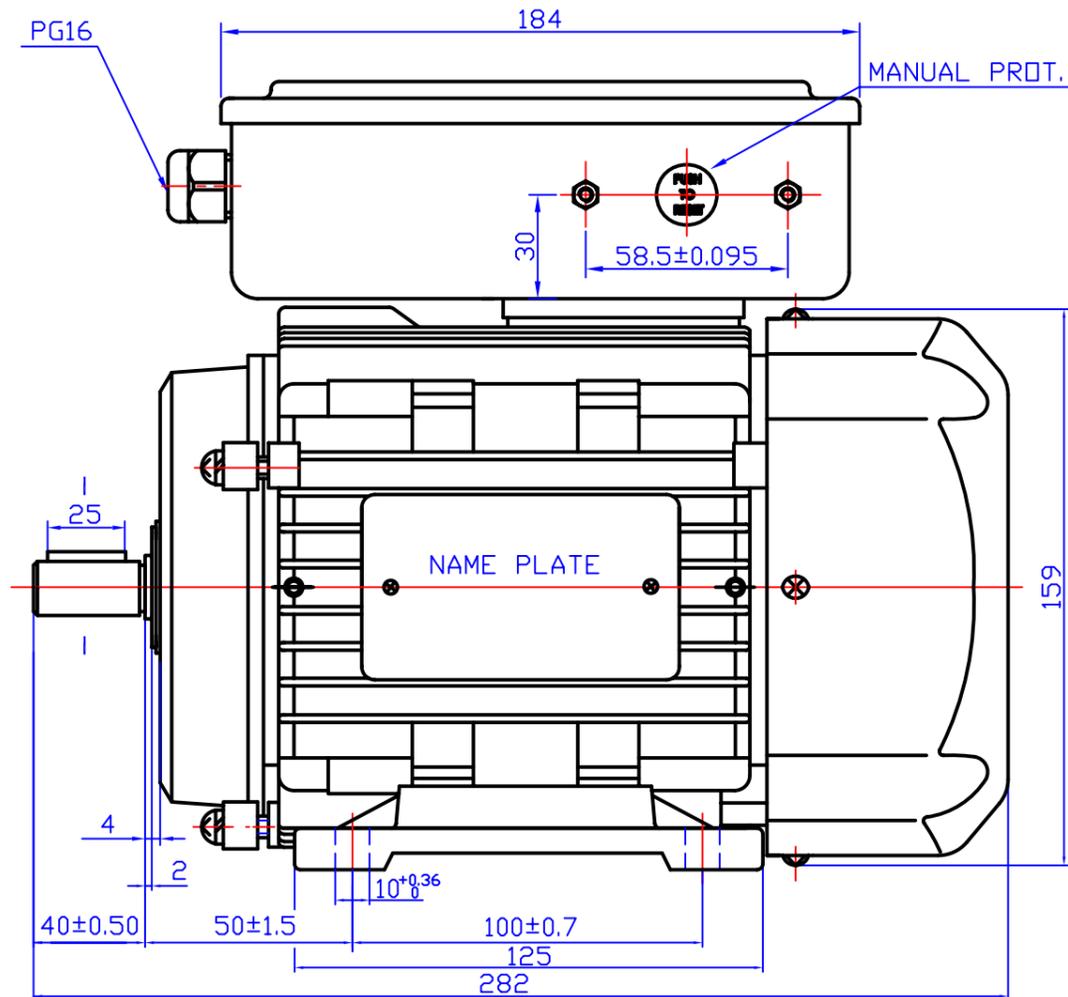
Phase	1	Output HP	1 Hp
Output KW	0.75 kW	Voltage	115/230 V
Speed	1750 rpm	Service Factor	1.15
Frame	80	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	Manual	Efficiency	75.5 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	9.0/4.5 A	Power Factor	97
Duty	Continuous	Insulation Class	F
Design Code	N	KVA Code	G
Drive End Bearing Size	6204	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Y
CE	Y	IP Code	55
Number of Speeds	1		

Technical Specifications

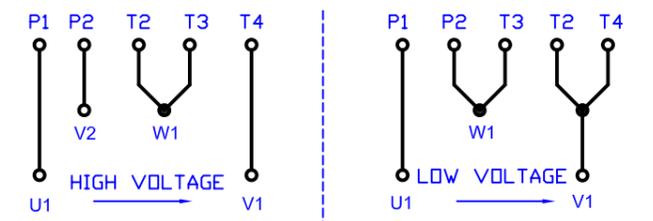
Electrical Type	Capacitor Start Capacitor Run	Starting Method	Across The Line
Poles	4	Rotation	Selective Clockwise
Resistance Main	4.431 Ohms	Mounting	B3
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Aluminum
Shaft Type	IEC	Overall Length	11.10 in
Shaft Diameter	0.750 in	Shaft Extension	1.57 in
Assembly/Box Mounting	F3		
Connection Drawing	SEE OUTLINE	Outline Drawing	039083

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REV	ECO	REV BY	DATE	APPD	DATE



CONNECTION



EXCHANGE T5&T8 TO GET CCW

DR BY: YCHH		REGAL REGAL-BELOIT CORPORATION
APPD:		
FIRST ANGLE PROJECTION	EDS DATE 2017.07.28 VERSION A	DESCRIPTION OUTLINE DRAWING(B3)
CONFIDENTIAL: THIS DRAWING AND ITS INFORMATION ARE THE EXCLUSIVE AND CONFIDENTIAL PROPERTY OF REGAL BELOIT CORPORATION AND ARE NOT TO BE DISCLOSED, DUPLICATED, DISTRIBUTED OR OTHERWISE USED WITHOUT THE WRITTEN CONSENT OF REGAL BELOIT CORPORATION		SIZE A3 DWG NO 039083
-ALL RIGHTS RESERVED.		SCALE SHEET

EC Declaration of Conformity

The undersigned representing
the manufacturer:

Regal Beloit America
1946 West Cook Road
Fort Wayne, IN 46818

and the authorized representative
established within the Community:

Regal Beloit Italy
Via Modena, 18
24040 Ciserano(BG) - Italy

are committed to providing customers with products that comply with applicable regulations and international protocols to which they are subject, including the requirements of the European Parliament Directive on the Harmonization of the laws relating to electrical equipment designed for use within certain voltage limits (2014/35/EU).

Regal Beloit America declares that the following product(s), to which this declaration relates, are in conformity with the relevant sections of the EC standards listed below.

This statement supersedes any statements previously issued pertaining to the product(s) listed below and is subject to change without notice.

Model No : 192259.00

(Model No. may contain prefix and/or suffix characters)

Catalog No : 192259.00

Rework No : N/A

Directives :

Low Voltage Directive 2014/35/EU

Harmonized Standards Used :

EN 60034-1: 2010 (IEC 60034-1: 2010)

EN 60034-5: 2001/A1:2007 (IEC 60034-5: 2000/A1:2006)

Authorized Representative:



Zach Stauffer
Vice President, Engineering

Authorized Representative in the Community:



Stefano Casiraghi
Technology Director, Engineering

Created on 07/08/2025

CE 25