

PRODUCT INFORMATION PACKET



Model No: H885LES

Catalog No: H885LES

1.5 HP General Purpose Motor, 3 phase, 1800 RPM, 208-230/460 V, 56HZ Frame, ODP
Three Phase ODP Motors



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REGAL



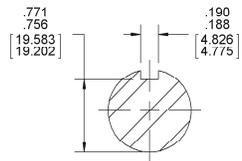
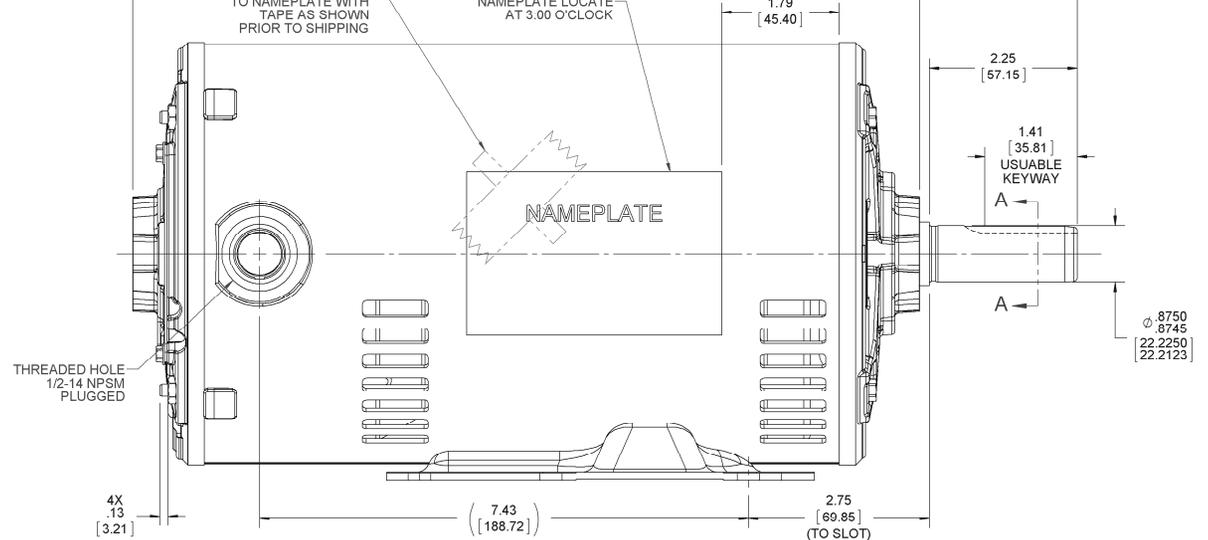
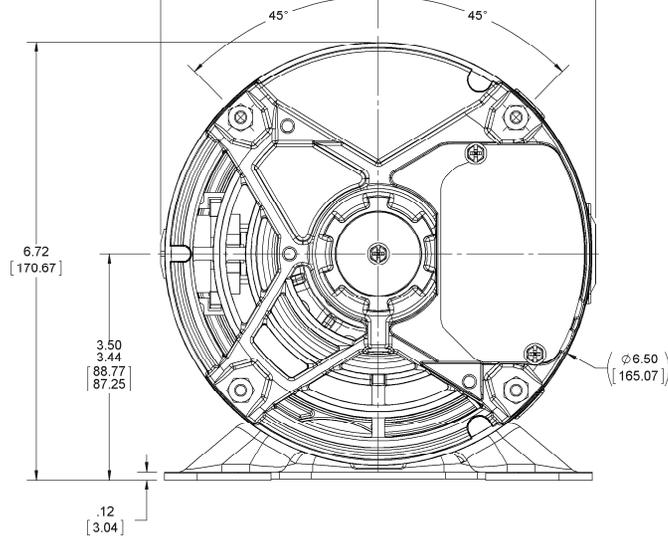
Nameplate Specifications

Output HP	1.5 Hp	Output KW	1.1 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	4.4-4.4/2.2 A	Speed	1725 rpm
Service Factor	1.15	Phase	3
Duty	Continuous	Insulation Class	B
Frame	56HZ	Enclosure	Open Drip Proof
Thermal Protection	Thermally Protected	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	Y		

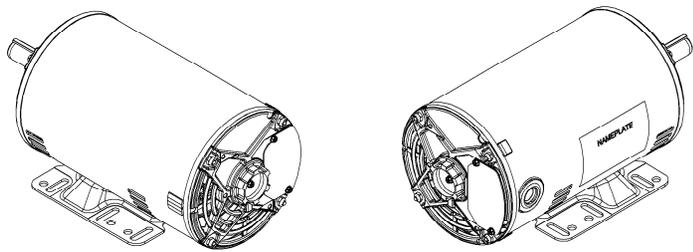
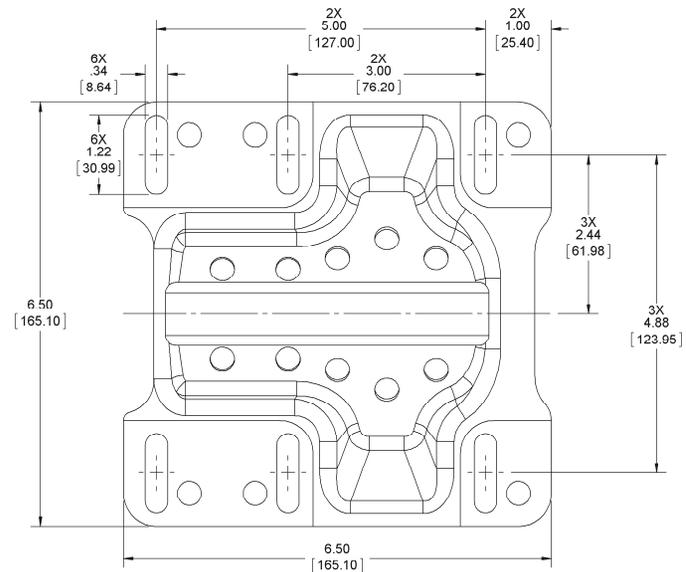
Technical Specifications

Electrical Type	Three Phase	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Single Special Extension	Overall Length	14.36 in
Frame Length	9.75 in	Shaft Diameter	0.875 in
Shaft Extension	2.25 in		

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SECTION A-A



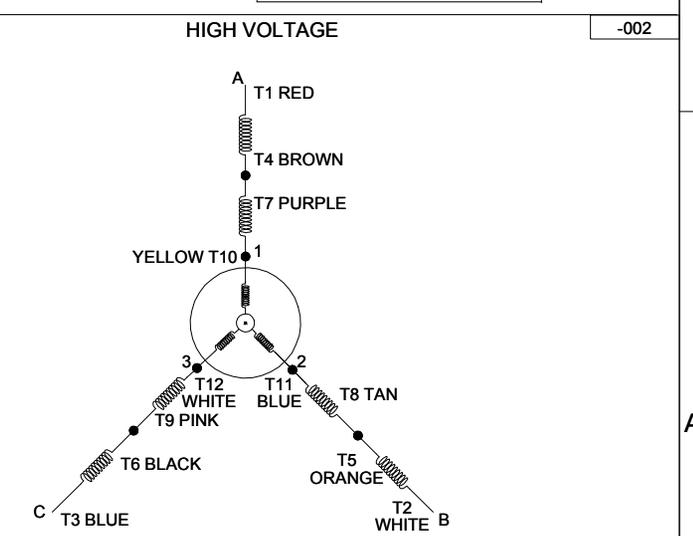
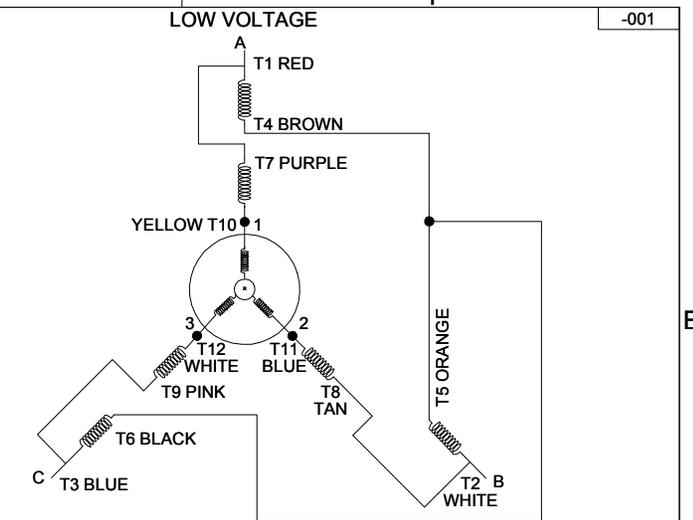
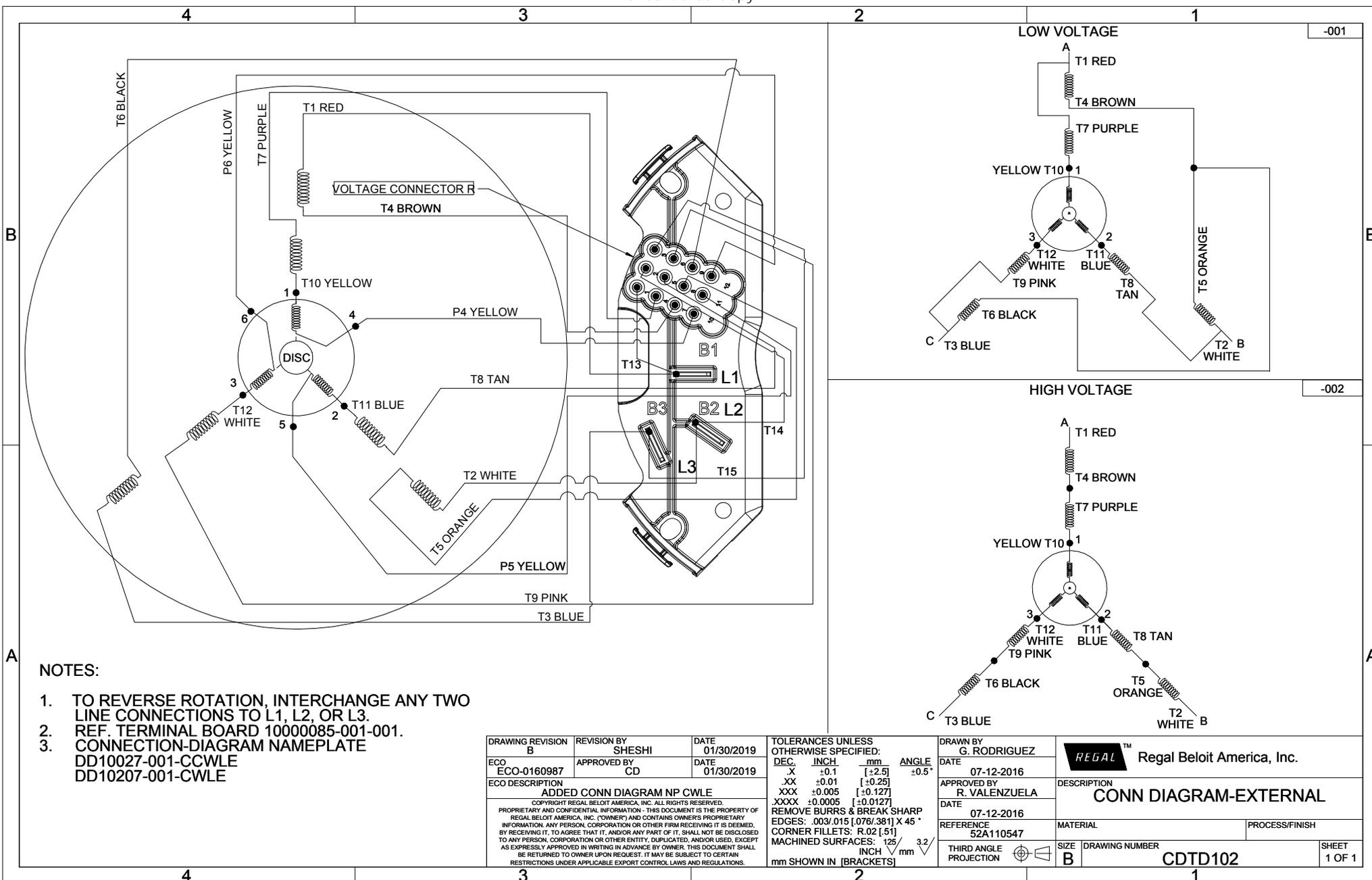
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DRAWING REVISION A	REVISION BY D.VALENCIANO	DATE 10-06-2016	TOLERANCES UNLESS OTHERWISE SPECIFIED: DEC. INCH mm ANGLE X .01 [±2.5] °30.5 XX .02 [±0.51] XXX ±0.005 [±0.127] XXXX ±0.0005 [±0.0127]	DRAWN BY D.VALENCIANO	Regal Beloit America, Inc.	
ECCO-0110415	APPROVED BY	DATE	DATE 10-06-2016	DATE 10-06-2016		
ECCO DESCRIPTION NEW MODEL			REMOVE BURRS & BREAK SHARP EDGES - .003 [.075] X 45° CORNER FILLETS: R.02 [51] MACHINED SURFACES: 125 3/2 INCH / mm SHOWN IN [BRACKETS]	APPROVED BY J.ORTEGA	DESCRIPTION OUTLINE 56FR,ODP,3-PHASE	
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			THIRD ANGLE PROJECTION	SIZE C	DRAWING NUMBER OL56100157-001	SHEET 1 OF 1

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- NOTES:**
1. TO REVERSE ROTATION, INTERCHANGE ANY TWO LINE CONNECTIONS TO L1, L2, OR L3.
 2. REF. TERMINAL BOARD 10000085-001-001.
 3. CONNECTION-DIAGRAM NAMEPLATE DD10027-001-CWLE DD10207-001-CWLE

DRAWING REVISION B	REVISION BY SHESHI	DATE 01/30/2019	TOLERANCES UNLESS OTHERWISE SPECIFIED: DEC. INCH mm ANGLE ±0.5°
ECO ECO-0160987	APPROVED BY CD	DATE 01/30/2019	.X -0.1 [+2.5] .XX ±0.01 [+0.25] .XXX ±0.005 [+0.127] .XXXX ±0.0005 [+0.0127]
ECO DESCRIPTION ADDED CONN DIAGRAM NP CWLE			REMOVE BURRS & BREAK SHARP EDGES: .003/.015 [.076/.381] X 45° CORNER FILLETS: R.02 [.51] MACHINED SURFACES: 125/3.2
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DRAWN BY G. RODRIGUEZ	REGAL™ Regal Beloit America, Inc.	
DATE 07-12-2016	DESCRIPTION CONN DIAGRAM-EXTERNAL	
APPROVED BY R. VALENZUELA	MATERIAL	PROCESS/FINISH
DATE 07-12-2016		
REFERENCE 52A110547	SIZE B	DRAWING NUMBER CDTD102
THIRD ANGLE PROJECTION		SHEET 1 OF 1