



NAMEPLATE DATA	EXTERNAL CONNECTION DIAGRAM	NOTES
<p>MODEL: 196341                      CUST PN: HSQ1052                      HP: .5 SF: 1.99                      ROT: CCWPE                      RPM: 3450                      TYPE: CP CODE: H                      FORM: FRAME: Y 56 Y                      VOLTS: 208-230/115                      AMPS:                      MAX AMPS: 5.0-4.3/8.6                      SF AMPS: -                      PH: 1 HZ: 60                      INS: F AMB: 60°C                      DUTY: CONT                      ENCLOSURE: ODP                      THERMALLY PROTECTED</p>	<p>175367-29</p> <p>GREEN (GROUND)</p> <p>USE COPPER CONDUCTORS ONLY. INSTALL MOTOR WITH VENTS DOWN. ACCEPTABLE FOR FIELD WIRING</p>	<ol style="list-style-type: none"> <li>FOR THREADED SHAFT EXT. ECCENTRICITY OF THREADED PORTION OF SHAFT IS HELD WITHIN .004[.10] TOTAL GAGE READING WITH THE INDICATOR ON O.D. OF GROUND RING GAGE AS SHOWN. THE GAGE BEING STATIONARY WITH RESPECT TO THE ROTOR.</li> <li>END PLAY NOT TO EXCEED .010[.25] MEASURED WITH NO THRUST</li> <li>ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS.</li> <li>FINISH PAINT TO BE BLACK.</li> <li>GREEN GROUND SCREW LOCATED UNDER COVER TO BE INSTALLED WITH A .09[2.3] MIN. GAP FOR EASY CONNECTION.</li> <li>CONNECTED FOR 230V. DUAL VOLTAGE MOTOR. SEE CONNECTION DIAGRAM TO CHANGE VOLTS TO 115V.</li> </ol>

PERFORMANCE CURVE	APPROVED SAMPLE		
01165801	0700683A		
UL COMPONENT	CSA		
FILE#	CCN#	FILE#	GUIDE#
E14663	PRGY2	LR642	4211-01
CUSTOMER	DISTRIBUTION		

DRAWING REVISION	REVISION BY	DATE	TOLERANCES UNLESS OTHERWISE SPECIFIED	DRAWN BY:	Regal Beloit America, Inc.
K	P.ROJAS	04-26-2019	DEC. INCH mm ANGLE	J.HENRY	
ECO	APPROVED BY	DATE	.X ±0.1 [±2.5] ±0.5°	DATE:	09-26-2008
ECO-0165900	P.ROJAS	04-26-2019	.XX ±0.02 [±0.51]	APPROVED BY:	
ECO DESCRIPTION	SEE ECO		.XXX ±0.005 [±0.127]	DATE:	
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			REMOVE BURRS & BREAK SHARP EDGES .003/.015 [0.076/.381]	MATERIAL	
			CORNER FILLETS .02 [.51]	PROCESS/FINISH	
			MACHINED SURFACES 125/3.2	THIRD ANGLE PROJECTION	
			mm SHOWN IN [BRACKETS]	SIZE DWG NO	C HSQ1052
				SHEET	1