

BALDOR® • RELIANCE

Product Information Packet

GLP3330

.33HP,1725RPM,1PH,60HZ,PSLH,3324L,TEFC,

Part Detail							
Revision:	H	Status:	PRD/A	Change #:		Proprietary:	No
Type:	AC	Elec. Spec:	33WGW181	CD Diagram:	CD0001A10	Mfg Plant:	
Mech. Spec:		Layout:	33E888W181G2	Poles:	04	Created Date:	11-06-2015
Base:		Eff. Date:	09-28-2016	Leads:	6#18		

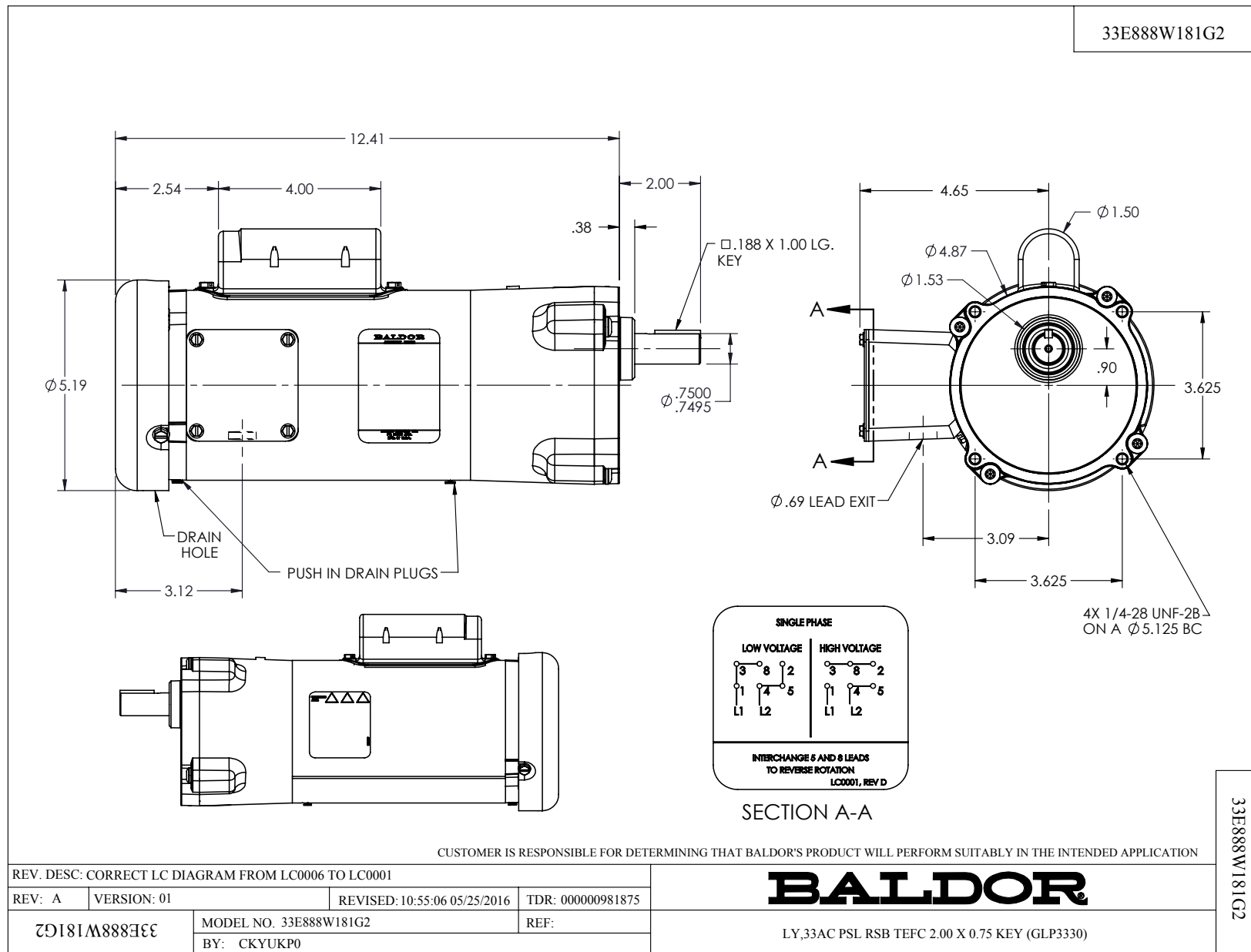
Specs			
Catalog Number:	GLP3330		
Enclosure:	TEFC		
Frame Material:	Steel		
Output @ Frequency:	.330 HP @ 60 HZ		
Synchronous Speed @ Frequency:	1800 RPM @ 60 HZ		
Voltage @ Frequency:	230.0 V @ 60 HZ		
	208.0 V @ 60 HZ		
	115.0 V @ 60 HZ		
Agency Approvals:	CSA		
	UR		
Current @ Voltage:	3.100 A @ 230.0 V		
	3.300 A @ 208.0 V		
	6.200 A @ 115.0 V		
Design Code:	N		
Duty Rating:	CONT		
Feedback Signal:	NONE		
Heater Indicator:	No Heater		
Insulation Class:	F		

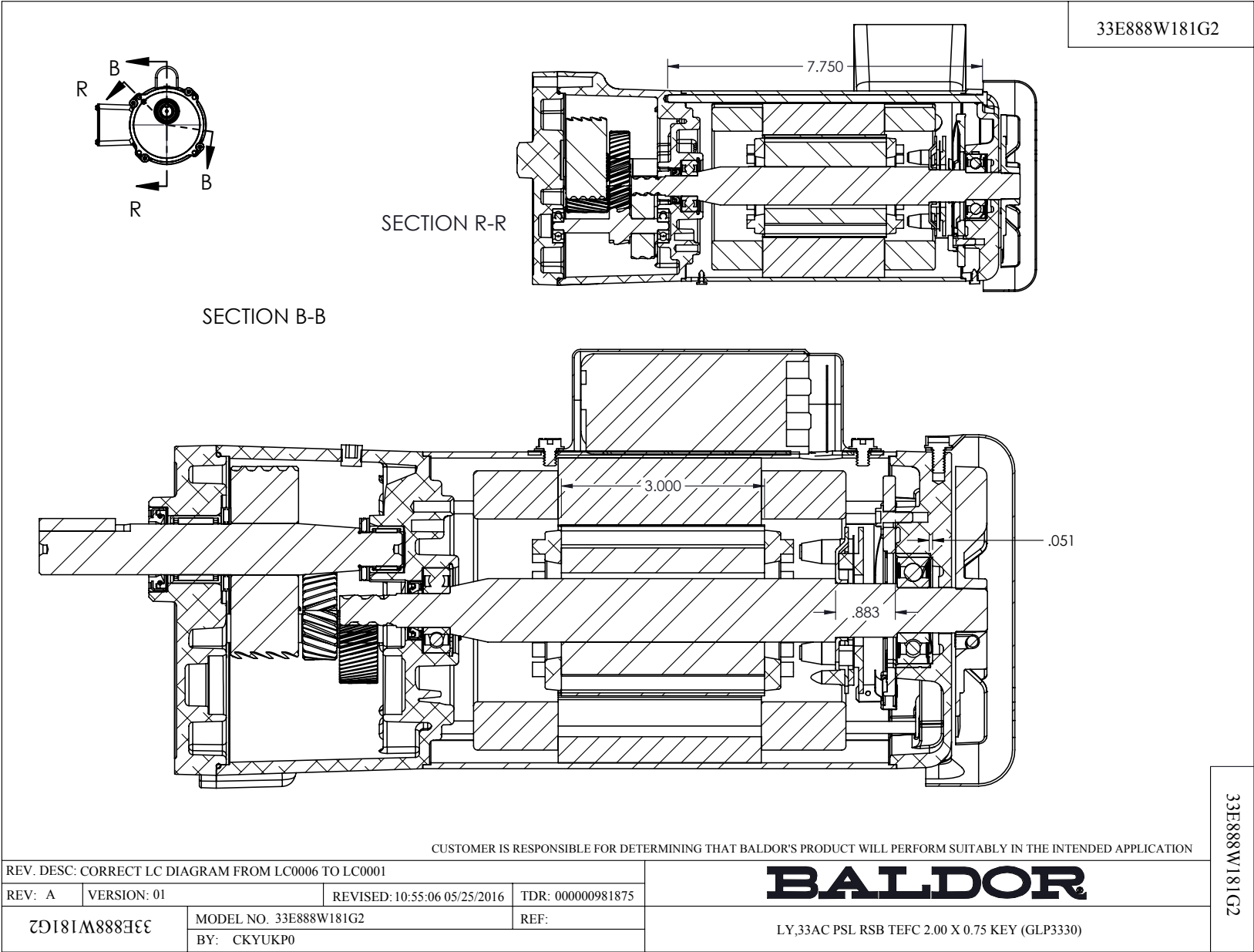
Inverter Code:	Not Inverter		
KVA Code:	K		
Motor Lead Quantity/Wire Size:	6 @ 18 AWG		
Motor Type:	3324L		
Power Factor:	58		
Product Family:	General Purpose		
Shaft Rotation:	Reversible		
Motor Standards:	NEMA		
Starting Method:	Full Voltage		
Thermal Device - Winding:	None		
Winding Thermal 1:	None		
Winding Thermal 2:	None		

Nameplate NP1220A07

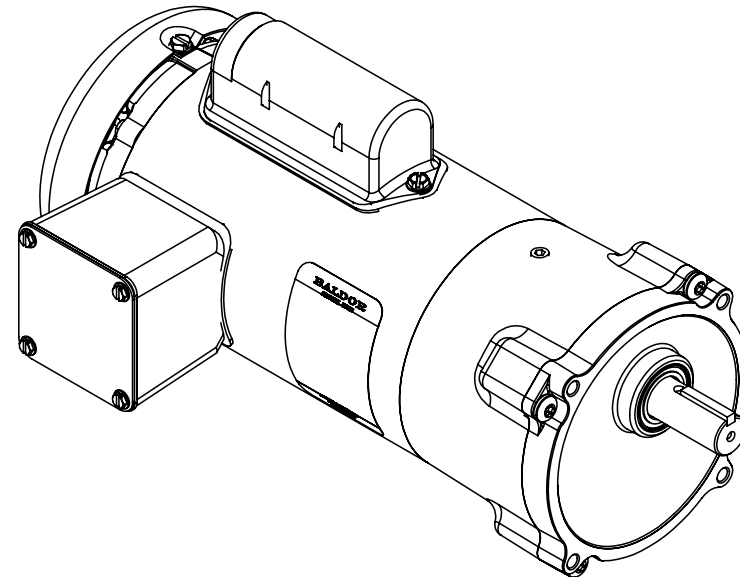
CAT.NO.	GLP3330				
SER.NO					
SPEC.	33E888W181G2				
HP	.33	TE			
VOLTS	115/208-230				
AMP	6.2/3.3-3.1				
HZ	60		PH	1	
AMB.	40		DUTY	CONT	
CAP	130		CODE	K	
SER.F.	1.00			CLASS	F
R.P.M.	57.5				
TORQ/IN LB	320				
RATIO	30:1				
APRV-CSA			APRV-UL		

No performance data has been
assigned to this product.





ITEM NO.	PART NUMBER	QTY.
1	HG0076A16	1
2	BMH1714	2
3	BH1165A02	1
4	HW4600D35	1
5	HW5002A95	1
6	BH1163A02	1
7	HA4021A05	1
8	HW3064E05	1
9	33SH7271C02	1
10	33RC4124-00	1
11	BG6203C03	1
12	RS9005A07	1
13	33SA9200C105	1
14	NS2512A01	1
15	34GS1029A01	1
16	34CB3002C	1
17	51XB1016A07	2
18	11XT1032G06	1
19	34GS1031A01	1
20	34CB4517	1
21	51XT0832A07	6
22	NS2500A01	1
23	34GS3000	1
24	34CB4800	1
25	51XB1016A04	2
26	33EP3100A01	1
27	HW5109A05	1
28	SP5182	1
29	HA3100A	2
30	33FN3000	1
31	12XN0832A16	1
32	HW1003A08	1
33	XY0832A02	1
34	33FH4000A01	1
35	51XB1016A06	3
36	SG0045C11	1
37	SG0045C12	1
38	SG0045C13	1
39	CG0012A01	1
40	RM1020A22	1
41	BH1163A03	1
42	HW4600D39	1
43	60XM2520A12	4
44	BMH1910	1
45	HA4067	2
46	NP1220A 33AC RSB	1
47	LB1119	1
48	LC0001	1
49	EC1130A02	1



33E888W181G2

33E888W181G2

CUSTOMER IS RESPONSIBLE FOR DETERMINING THAT BALDOR'S PRODUCT WILL PERFORM SUITABLY IN THE INTENDED APPLICATION

REV. DESC: CORRECT LC DIAGRAM FROM LC0006 TO LC0001

REV: A VERSION: 01 REVISED: 10:55:06 05/25/2016 TDR: 000000981875

33E888W181G2

MODEL NO. 33E888W181G2

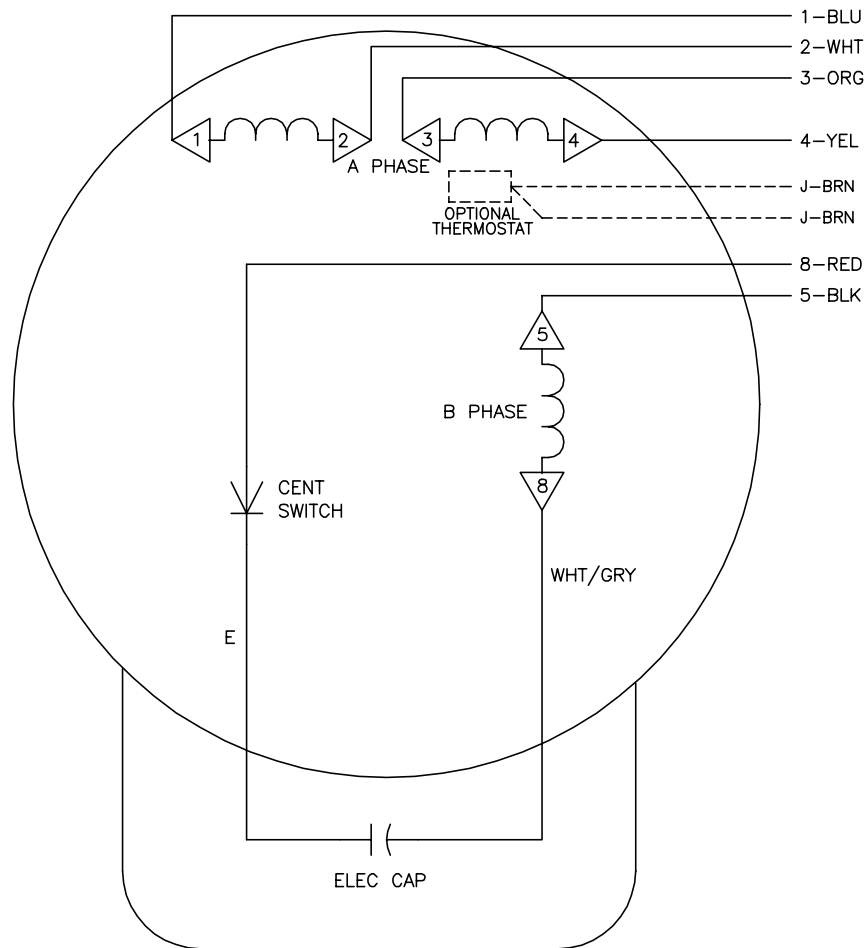
BY: CKYUKP0

REF:

BALDOR

LY,33AC PSL RSB TEFC 2.00 X 0.75 KEY (GLP3330)

CD0001A10



	LINE A	LINE B	JOIN
HIGH STD	1	4,5	2,3,8
HIGH OPP	1	4,8	2,3,5
LOW STD	1,3,8	2,4,5	—
LOW OPP	1,3,5	2,4,8	—

NOTES:

1. STANDARD ROTATION IS CCW FACING LEAD END
2. OPTIONAL THERMOSTAT IS PROVIDED WHEN SPECIFIED.
3. MULTIPLE CAPACITORS ARE CONNECTED IN PARALLEL UNLESS OTHERWISE SPECIFIED.
4. LEAD COLORS ARE OPTIONAL. LEADS MUST ALWAYS BE NUMBERED AS SHOWN.
5.  = MAGNET WIRE COIL END WITH I.D. NUMBER

REV. DESC: NEW	VERSION: 00	TDR: 000000435106
REV. LTR: —	FILE: \CKA\00032\277	REVISED: 10:15:16 06/19/2007
01V100000	MTL: —	BY: CKNATLO

Baldor • Dodge • Reliance

TYPE L, DV, REV, 6 LD, CK

CD0001A10