



# **BALDOR® • *RELIANCE***

## **Product Information Packet**

### **EHM3211T**

**3HP,1755RPM,3PH,60HZ,182T,3634M,OPSB,F1**

**Product Detail**

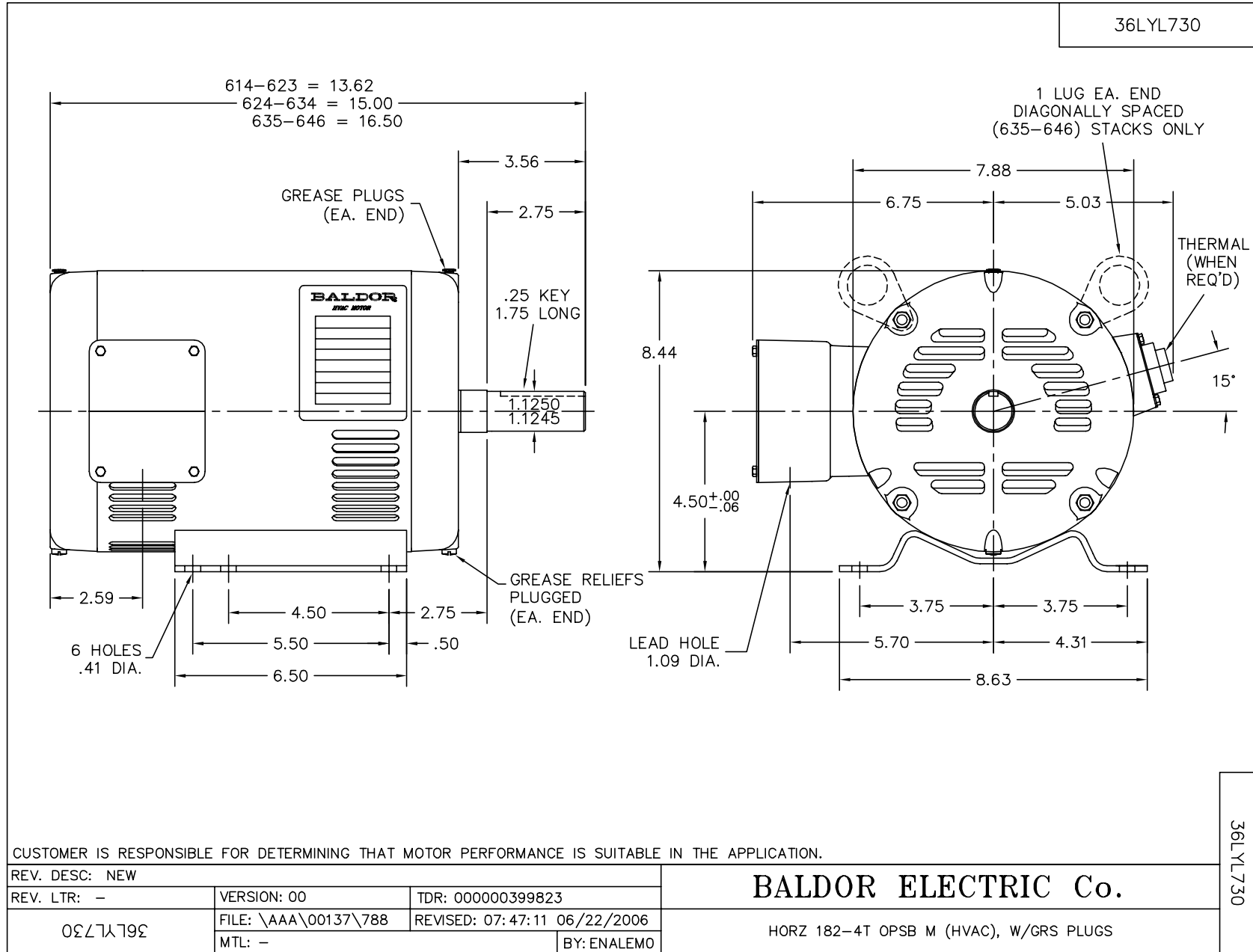
<b>Revision:</b>	B	<b>Status:</b>	PRD/A	<b>Change #:</b>		<b>Proprietary:</b>	No
<b>Type:</b>	AC	<b>Prod Type:</b>	3634M	<b>Elec. Spec:</b>	36WGT862	<b>CD Diagram:</b>	CD0005
<b>Enclosure</b>	OPSB	<b>Mfg Plant:</b>		<b>Mech Spec:</b>	36L730	<b>Layout:</b>	36LYL730
<b>Frame:</b>	182T	<b>Mounting:</b>	F1	<b>Poles:</b>	04	<b>Created Date:</b>	06-22-2006
<b>Base:</b>	RG	<b>Rotation:</b>	R	<b>Insulation:</b>	B	<b>Eff. Date:</b>	03-10-2007
<b>Leads:</b>	9#16	<b>Literature:</b>		<b>Elec. Diagram:</b>		<b>Replaced By:</b>	

**Nameplate NP1891A01**

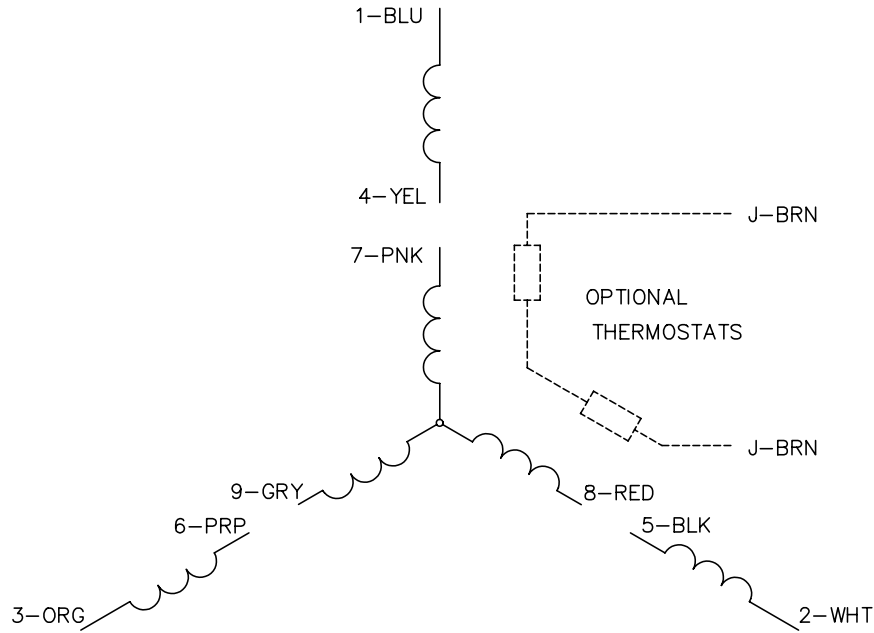
<b>CAT.NO.</b>	EHM3211T						
<b>SPEC.</b>	36L730T862G1						
<b>HP</b>	3						
<b>VOLTS</b>	208-230/460						
<b>AMPS</b>	8.5-8/4						
<b>RPM</b>	1755						
<b>FRAME</b>	182T	<b>HZ</b>	60	<b>PH</b>	3		
<b>SER.F.</b>	1.15	<b>CODE</b>	J	<b>DES</b>	B	CL	B
<b>NEMA-NOM-EFF</b>	90.2	<b>PF</b>	77				
<b>RATING</b>	40C AMB-CONT						
<b>CC</b>	010A	<b>USABLE AT 208V</b>	8.5				
<b>DE</b>	6206	<b>ODE</b>	6205				
<b>AUTO</b>	N	<b>MANUAL</b>	N	<b>NONE</b>	Y		
<b>ENCL</b>	OPSB	<b>SN</b>					
<b>BLANK</b>							

<b>Parts List</b>			
<b>Product ID</b>	<b>Description</b>	<b>Quantity</b>	<b>List Price</b>
SA145099	SA 36L730T862G1	1.000	349.00
RA134264	RA 36L730T862G1	1.000	291.00
36CB3004	36 CB CASTING W/1.09 DIA LEAD HOLE @ 6:0	1.000	19.00
51XB1016A08	10-16X 1/2HXWSSLD SERTYB	2.000	2.00
11XW1032G06	10-32 X .38, TAPTITE II, HEX WSHR SLTD U	1.000	3.00
HW3001A01	D3019 BRASS WASHER(STIMP)	1.000	2.00
36EP3200A25	FR ENDPLATE, MACH	1.000	86.00
HW4500A19	1/4-28X1/4 SLOTTED PLUG F/S	1.000	2.00
HW4500A20	1/8NPT SL PIPE PLUG	1.000	2.00
HW5100A05	WVY WSHR F/205 & 304 BRGS	1.000	2.00
36EP3201A10	PU ENDPLATE, MACH	1.000	73.00
HW4500A19	1/4-28X1/4 SLOTTED PLUG F/S	1.000	2.00
HW4500A20	1/8NPT SL PIPE PLUG	1.000	2.00
XY2520A12	1/4-20 HEX NUT, DIRECTIONAL SERRATIONS	4.000	1.00
36CB4516	36 LIPPED CB LID	1.000	2.00
51XW0832A07	8-32 X .44, TAPTITE II, HEX WSHR SLTD SE	4.000	2.00
HW2501E16	KEY, 1/4 SQ X 1.750	1.000	2.00
HA7000A02	KEY RETAINER RING, 1 1/8 DIA, 1 3/8 DIA	1.000	2.00
MJ1000A02	GREASE, POLYREX EM EXXON	0.050	10.00
MG1000G55	682.62 LACQUER LIGHT GRAY LHAPS	0.022	61.00
HA3101A25	THRUBOLT 1/4-20 X 11.000 OHIO ROD	4.000	2.00
36AD2004A01	BAFFLE PLATE,MOD 36-SLTD BAND MTRS DELTA	2.000	39.00
LB1125C01	STD (STOCK) CARTON LABEL BALDOR WITH FLA	1.000	2.00
NP1891A01	PREM EFF HVAC MTR, W/CD0005 CONNS	1.000	

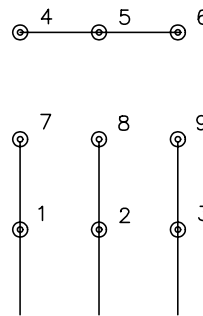
<b>Parts List (continued)</b>			
<b>Product ID</b>	<b>Description</b>	<b>Quantity</b>	<b>List Price</b>
36PA1001	PACKAGING GROUP	1.000	25.00



CD0005

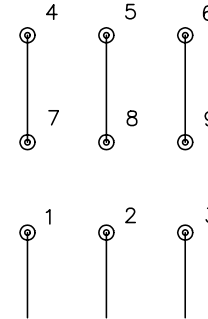


LOW VOLTAGE  
(2Y)



LINE

HIGH VOLTAGE  
(1Y)



LINE

NOTES:

1. INTERCHANGE ANY TWO LINE LEADS TO REVERSE ROTATION.
2. OPTIONAL THERMOSTATS ARE PROVIDED WHEN SPECIFIED.
3. ACTUAL NUMBER OF INTERNAL PARALLEL CIRCUITS MAY BE A MULTIPLE OF THOSE SHOWN ABOVE.
4. LEAD COLORS ARE OPTIONAL. LEADS MUST ALWAYS BE NUMBERED AS SHOWN.

REV. DESC: REVISE TO SHOW OPTIONAL COLORS			
REV. LTR: E	BY: JLP	REVISED: 01/19/99 10:15	TDR: 0171435
900000		FILE: AAA00005140	MDL: -
		MTL: -	

**BALDOR ELECTRIC Co.**

3PH, DV, 9 LEADS

CD0005