

BALDOR® • RELIANCE

Product Information Packet

CP50604L-4

600HP,1790RPM,3PH,60HZ,5012,A50240M,TEFC

Part Detail							
Revision:	C	Status:	PRD/A	Change #:		Proprietary:	No
Type:	AC	Prod. Type:	A50240M	Elec. Spec:	A50WG6992	CD Diagram:	416820-025
Enclosure:	TEFC	Mfg Plant:		Mech. Spec:		Layout:	616158-907
Frame:	5012	Mounting:	F1	Poles:	04	Created Date:	01-26-2015
Base:		Rotation:	R	Insulation:	F	Eff. Date:	03-21-2016
Leads:	3#1/0 (04 per group) 4824-6-FB					Replaced By:	
Literature:		Elec. Diagram:					

Nameplate 000613007QB

ENERGY EFFICIENT			SERIAL NO.		
CATALOG NO.	CP50604L-4		SPEC NO.	A50-1783-6992	
HP	600	RPM	1790	FRAME	30BG5012Z
VOLTS	460	F.L. AMPS	674	HZ	60
NEMA NOM. EFF	96.1	F.L.P.F.	86	PHASE	3
DESIGN	-	NEMA CODE	F	TYPE	
		C RISE/	115	AT	
D.E. BRG.	110BC03J30X		HP	690	AMPS
WDG. THERMAL	100 OHM PLATINUM		QTY.	6	
LUBE	POLYREX EM				
VOLTS	120	AMPS	2.0	WATTS	236
CERTIFICATE OF COMP NO.	LR53258				
	PWM INV=900-1800CT,180-1800VT		105C R/RES @ 600HP, 674A INV		
	NEMA NOM. EFF. = 95.8				

Nameplate 000692000UY

T. CODE	T2C
CL I DIV 2 GR	C & D
MOTOR I.D. NO.	

CL II DIV 2 GR

Parts List		
Part Number	Description	Quantity
SA292777	SA A50-1783-6992	1.000 EA
RA278885	RA A50-1783-6992	1.000 EA
482406100FB	1/0 AWG, UL3374,BLACK,600V,BELDEN #37190	88.000 FT
419512002A	ID TAG, ROLL LAC	0.002 RL
041009000FD	T-LUG(ALTERNATE -7D)	12.000 EA
041009038K	TERM LUG- WESCO K3/0-PS-L	12.000 EA
001575000BA	N/P LAC	1.000 EA
000692000SC	N/P	5.000 EA
482406100FB	1/0 AWG, UL3374,BLACK,600V,BELDEN #37190	24.000 FT
606800016D	RTD LAC	7.000 EA
069306003B	CABLE TIE 14 T&B L14509C	9.000 EA
482413004Y	#4 SLEEVING (GREEN) PER FT	12.000 FT
419512012SG	LABELS, HEAT SHRINK SET	1.000 EA
034692001AB	HCSPP 1/8" PLATED	2.000 EA
616156062R	G30-GP CAP 6222 LOCKED/CONVERSION ENG	1.000 EA
032018004BK	HHCS 5/16-18X1/2 PLATED	4.000 EA
035051022AA	BBLCW W-22	1.000 EA
609233020R	INNER CAP BE	1.000 EA
034017013AB	LCKW 5/16 STD. PLATED	4.000 EA
616145012A	THERMAL BARRIER, LAC	1.000 EA
417213019A	CLAMP SPACE HTRS.	4.000 EA
417213004A	CLAMP	4.000 EA
417213019XC	CLAMP SPACE HTRS.	4.000 EA
067236000FK	SPACE HEATER, LAC	2.000 EA

Parts List (continued)		
Part Number	Description	Quantity
067236013M	SPACE HEATER	1.000 EA
067236000DU	SPACE HEATER, LAC	1.000 EA
034692001AB	HCSPP 1/8" PLATED	2.000 EA
032018008BK	HHCS 5/16-18X1L PLATED	8.000 EA
032018010BK	HHCS 5/16-18X1-1/4 PLTD.	4.000 EA
034017013AB	LCKW 5/16 STD. PLATED	12.000 EA
032018012BK	HHCS 5/16-16X1-1/2PLATED	4.000 EA
T-0346-24	HALF KEY BALANCE 004600044AK	1.000 EA
415915007C	GASK, LAC	1.000 EA
041009000FG	T/LUG GRND. STATOR	2.000 EA
032018005DK	HHCS 1/2-13X5/8 PLATED	1.000 EA
034017016AB	LCKW 1/2" PLATED	1.000 EA
482406400FB	4/0 AWG,UL3374,BLACK,600V,BELDEN # 37140	6.000 FT
036150030NA	SKHD SSCR;STAT;BT-G508	3.000 EA
034000016AB	WSHR .531ID 1.062OD .095	1.000 EA
ML4100D02	02 WIRE, LEAD, GRN-XLPE, FT-4	240.000 IN
MP1011A01	4 MIL X 12FT X 100 FT POLYETHYLENE	0.100 RL
034690001AB	SQHDPLG, COND	2.000 EA
419512012S	SHRINK MKR,	1.000 EA
034017013AB	LCKW 5/16 STD. PLATED	4.000 EA
807468084A	BRACKET FE GP	1.000 EA
033102013AB	NUT 5/16-18 PLATED	4.000 EA
034630002AJ	PP CPLG ODE	1.000 EA
032018036CK	HHCS 3/8-16X4-1/2 PLTD.	4.000 EA

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035000001AB	ALFTG CAT.NO.1627-B PLTD	1.000 EA
807473001XBA	FAN COVER GP - FE STD NOISE VIB PRV, ENG	1.000 EA
034530048EB	PP NIPP ODE GRS DR	1.000 EA
034530072BB	PIPE NIPPLE,DE - 440-BS	1.000 EA
034630005AJ	PP CPLG ODE GRS DR	1.000 EA
034017014AB	LCKW 3/8 STD. PLATED	4.000 EA
034000016AB	WSHR .531ID 1.062OD .095	4.000 EA
032130022HB	HXSCHCS BE BRKT- b/s 4/11/14	4.000 EA
035000001F	RELIEF FTG. G/DRN	1.000 EA
417526016A	BRG SPACER	1.000 EA
034600007AB	RED.BSHG.GRS/DRN	1.000 EA
032375004HB	SLRHMS 8-32X1/2 PLATED	2.000 EA
415915001A	GASK, LAC	7.000 FT
417213019D	MTG PLT SP HTR	1.000 EA
482413004Y	#4 SLEEVING (GREEN) PER FT	30.000 FT
482415000A	GREASE (MOBIL POLYREX EM)	2.652 LB
034186031GA	KEY FE FAN - G512	1.000 EA
034017013AB	LCKW 5/16 STD. PLATED	4.000 EA
034017014AB	LCKW 3/8 STD. PLATED	4.000 EA
049843019E	PLTE NNN 049843049WCA	1.000 EA
065774015A	TBRD 180-280	1.000 EA
075458000AF	CONDUIT BOX	1.000 EA
415917004A	N/P	1.000 EA
482406010FS	WIRE #10, SP HTR ORDER BY THE FOOT	24.000 FT
482413003Y	#3 SLEEVING (GREEN)	5.000 FT
032018006AK	HHCS 1/4-20X3/4L PLATED	4.000 EA

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034530040HB	P/NIP 1-1/2X5L PLATED-b/s	1.000 EA
049843019G	PLTE 320 049843048WCA	1.000 EA
071421043G	C/BOX WDG RTD	1.000 EA
032375005HB	RHMS 8-32X5/8L PLATED	4.000 EA
032018007CK	HHCS 3/8-16X7/8L PLATED	4.000 EA
034530040HB	P/NIP 1-1/2X5L PLATED-b/s	1.000 EA
403938056A	GASK, LAC	1.000 EA
403938055A	GASK, TBOX MTG, LAC	1.000 EA
032018012DK	HHCS 1/2-13X1-1/2 PLTD.	4.000 EA
041009003F	TERMINAL LUG	2.000 EA
041009004C	T/LUG SP HTR CONN	10.000 EA
032018005CK	HHCS; 3/8X5/8	4.000 EA
705547084R	FAN, LAC	1.000 EA
403938027E	GASK, LAC	1.000 EA
041009003D	T & B LUG (A116)	18.000 EA
803076067A	SPACER TERM.BOX CSA GRD HOLES ENG	1.000 EA
032018016DK	HHCS 1/2-13X2L PLTD.	4.000 EA
709239013B	AIR INLT BAFF FC -13A	1.000 EA
412043012C	PLUG - 210	1.000 EA
406673001E	CAP PLUG	2.000 EA
402558011A	BREATHER-DRAIN	1.000 EA
402558011A	BREATHER-DRAIN	1.000 EA
034690004AB	PPLG 1/2" PLATED	2.000 EA
034690004AB	PPLG 1/2" PLATED	2.000 EA
807474041A	BRACKET BE GP	1.000 EA
032018036CK	HHCS 3/8-16X4-1/2 PLTD.	4.000 EA

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035000001AB	ALFTG CAT.NO.1627-B PLTD	1.000 EA
032018004AK	HHCS 1/4-20X1/2 PLATED	4.000 EA
710607005WPA	THRM BARRIER BRKT, LAC	1.000 EA
034530040EB	PP NIPP DE GRS DR	1.000 EA
034630002AJ	PP CPLG ODE	1.000 EA
034630005AJ	PP CPLG ODE GRS DR	1.000 EA
034017014AB	LCKW 3/8 STD. PLATED	4.000 EA
032018008CK	HHCS 3/8-16X1L PLATED	4.000 EA
034000012AB	WSHR 1/4 STD. PLATED	4.000 EA
034017016AC	LCKW 1/2 MED.316S.S.	1.000 EA
415915007B	GASK, 46" LAC	1.000 EA
406673001E	CAP PLUG	2.000 EA
032130022HB	HXSCHCS BE BRKT- b/s 4/11/14	4.000 EA
032130012HB	HXSCHCS BE BRKT	1.000 EA
034530064BB	P/NIP 1/4X8 PLATED	1.000 EA
035000001F	RELIEF FTG. G/DRN	1.000 EA
041009000Z	T/LUG LEADS T&B C10-14	2.000 EA
482413004Y	#4 SLEEVING (GREEN) PER FT	2.000 FT
034017012AB	LCKW 1/4 STD. PLATED	4.000 EA
415045002D	SLGR - 440	1.000 EA
034600007AB	RED.BSHG.GRS/DRN	1.000 EA
415916013L	T/BLK S/HTR LAC	2.000 EA
406744033A	CONNECTOR, CABLE	1.000 EA
807470018XE	AIR DEFL B/E BRKT	1.000 EA
034017014AB	LCKW 3/8 STD. PLATED	4.000 EA
419512012SG	LABELS, HEAT SHRINK SET	1.000 EA

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482406010DB	#10 LEAD CABLE	1.000 FT
417311007A	GROUND STUD, BRG.	1.000 EA
034690002AB	"unbulked" PPLG 1/4" PLTD.	4.000 EA
034691008AB	1 1/2 PIPE PLUG- BIN STOCK	2.000 EA
034690004AB	PPLG 1/2" PLATED	4.000 EA
033101009AE	HXNUT GRD STUD	6.000 EA
ML4100D10	10 WIRE, LEAD, GRN-XLPE, FT-4	240.000 IN
034000016AB	WSHR .531ID 1.062OD .095	1.000 EA
032018014DG	HHCS1/2-13X1-3/4 316SS	6.000 EA
032018006CG	HHCS 3/8-16X3/4 316 S.S.	2.000 EA
032018014CG	HHCS 3/8-16X1-3/4 316S.S	6.000 EA
034000016AC	WSHR 1/2" 316 S.S.	6.000 EA
034000014AC	WSHR 3/8 316 S.S - 320	6.000 EA
034000016AC	WSHR 1/2" 316 S.S.	1.000 EA
034017014AC	LCKW NO.10 316 S.S.	6.000 EA
034017016AC	LCKW 1/2 MED.316S.S.	6.000 EA
034036012AC	LCKW 1/4 410 S.S.	6.000 EA
034036014AB	EX.TOOTH LCKW 3/8 PLTD.	6.000 EA
034036016AC	EXT TOOTH LCKW 1/2 S.S.	6.000 EA
402558011D	DRAIN PLUG	1.000 EA
033004016AD	STUD TERM BOX GRD	2.000 EA
033004016CD	3/8-16 X 2.00 LG. STUD-bs	2.000 EA
033004016DD	1/2-13 X 2.00 LG. STUD	2.000 EA
004793014J	T/LUG GRD-T/BOX redrill 047024000D	1.000 EA
417247001A	THRD STUD,	13.000 EA
033102012AB	NUT 1/4-20 PLATED	12.000 EA

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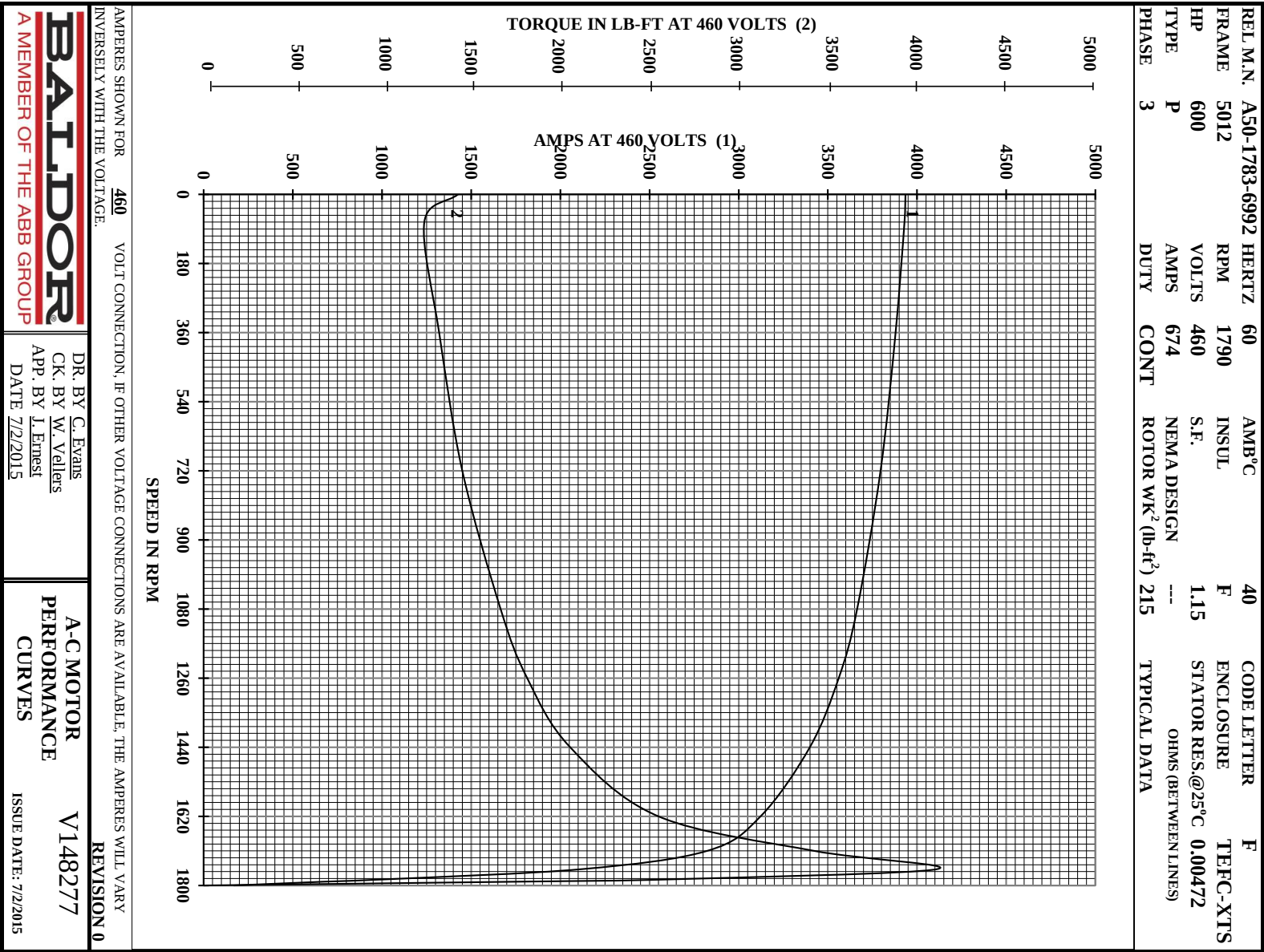
705500119XE	T/BOX FRAME	1.000 EA
705500162XBC	BACKPLATE,T/BOX	1.000 EA
705500006CJ	GASK, TERM BOX, LAC, FRONT COVER	1.000 EA
705500006CJ	GASK, TERM BOX, LAC, FRONT COVER	1.000 EA
705500006CK	GASK, TERM BOX, LAC, BTM. COVER	1.000 EA
404080000B	SEAL	6.000 EA
404080000D	WASHER	6.000 EA
404080000F	SEAL	2.000 EA
032018006DG	1/2-13 X 3/4 HHCS (S	1.000 EA
034017016AB	LCKW 1/2" PLATED	1.000 EA
032018004DK	HHCS,DRIP COVER	1.000 EA
034017016AC	LCKW 1/2 MED.316S.S.	1.000 EA
034000012AC	WSHR 1/4" 316 S.S.	6.000 EA
LB1536	BONDING BOLT	20.000 EA
418199008B	N/P	1.000 EA
041009000RA	T/LUG GRND. STATOR	1.000 EA
033102012AE	NUT 1/4-20/316S.S-449	12.000 EA
033102012AE	NUT 1/4-20/316S.S-449	2.000 EA
402558004A	BRDRN- added to b/s 5/31	1.000 EA
048491001F	CLAMP BRG. RTD	10.000 EA
033102014AE	NUT 3/8-16 316 S.S.	12.000 EA
033102016AE	HEXNUT,FAN - 449	12.000 EA
419512004A	LEAD BAND, CABLE	1.000 EA
033102012AE	NUT 1/4-20/316S.S-449	1.000 EA
419306099A	N/P - MAKE IN ASSEMBLY	1.000 EA
419306099D	N/P - MAKE IN ASSEMBLY	1.000 EA

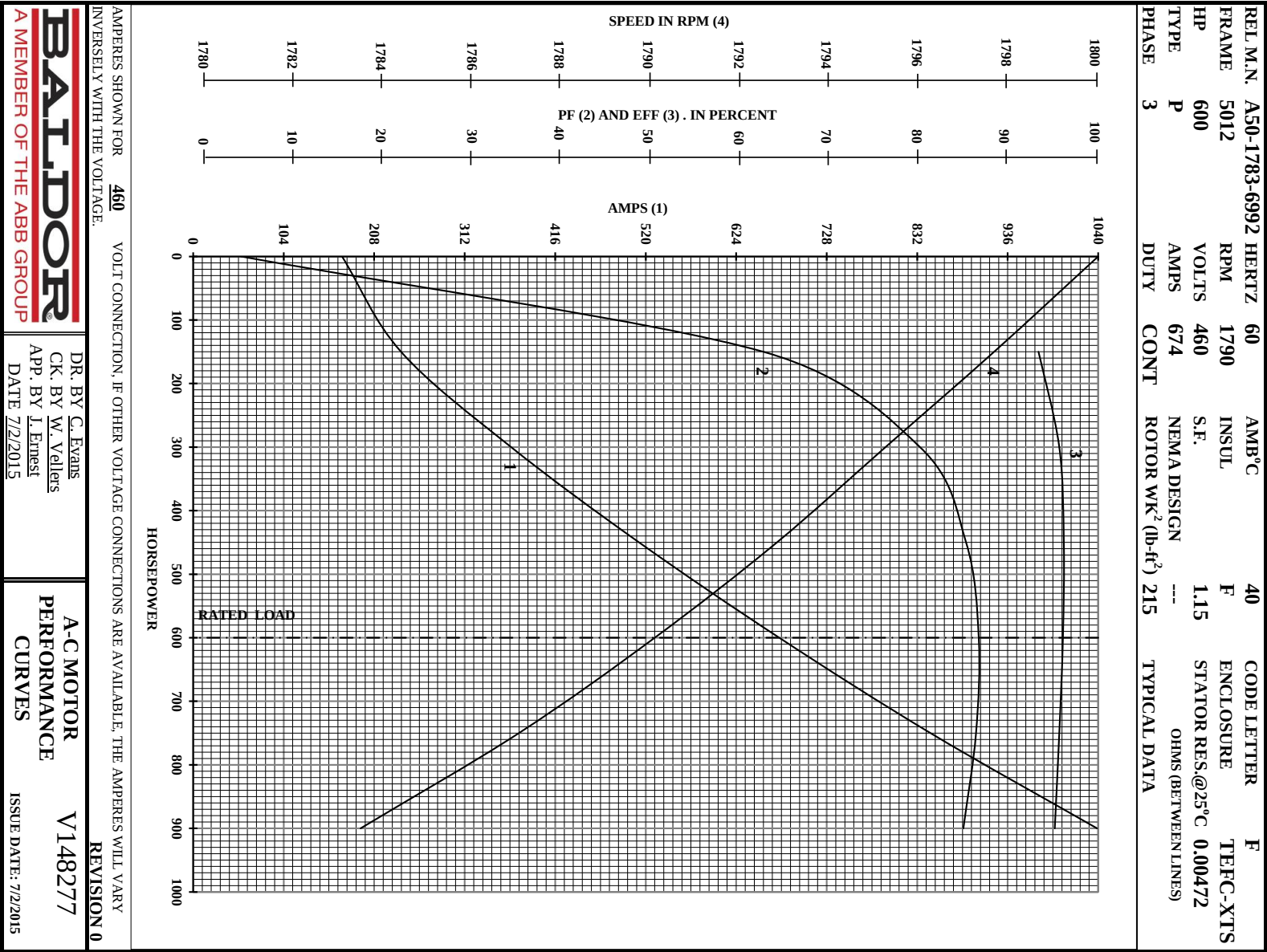
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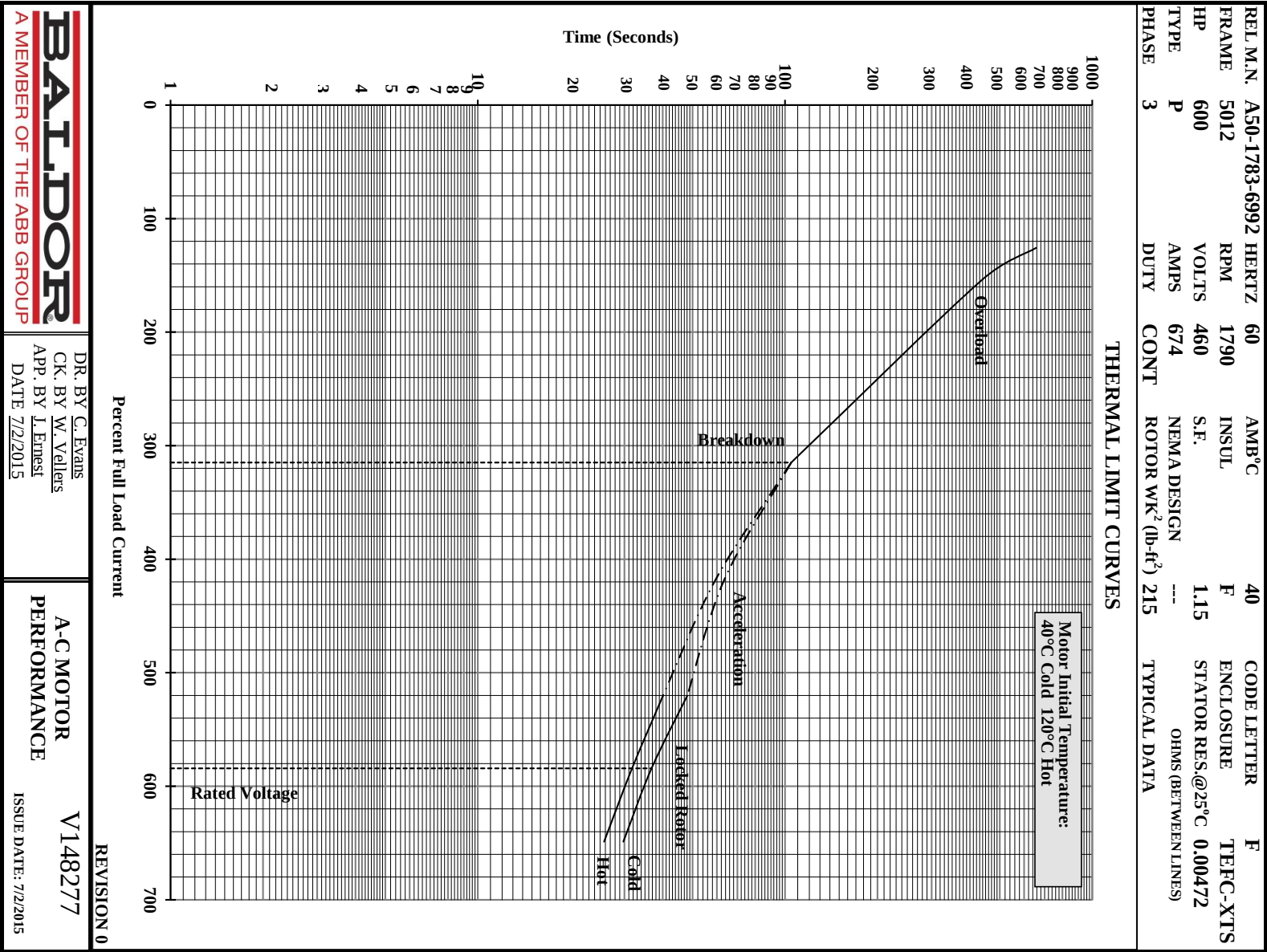
419306099B	N/P - MAKE IN ASSEMBLY	1.000 EA
034691004AB	1/2 PIPE PLUG	2.000 EA
406673000B	PPLG	1.000 EA
412027034A	SUPPORT(T.B.) - G512	1.000 EA
415917001A	RTD TAG	4.000 EA
415916013C	T/BLK S/HTR LAC	1.000 EA
034691009AB	2 PIPE PLUG-GO510	1.000 EA
041009000Z	T/LUG LEADS T&B C10-14	12.000 EA
041009000AA	T/LUG GRD-T/BOX	12.000 EA
041009000T	TERMINAL LUG	24.000 EA
075459000A	C/BOX CVR W75459	1.000 EA
032130006AB	HSHCS 1/4-20X3/4L PLTD.	2.000 EA
065564000A	GASKET	1.000 EA
071422000A	C/BOX W 071422000	1.000 EA
047993000B	GASKET LAC	1.000 EA
032130007AB	HXSCHCS C/B CVR-449	10.000 EA
482418000L	SEALANT SILICONE	5.050 OZ
ML4100D10	10 WIRE, LEAD, GRN-XLPE, FT-4	120.000 IN
ML4100D02	02 WIRE, LEAD, GRN-XLPE, FT-4	120.000 IN
032018004AG	HHCS 1/4-20X1/2 316 S.S.	10.000 EA
PK5006A08	WOOD BASE SHIPPING BASE G5012	1.000 EA
034180064LA	KEY DRV END EXT	1.000 EA
000613007QB	SS DUTY MASTER CSA-C US	1.000 EA
PK4110A11	SHAFT BLOCKING	1.000 EA
406255092A	NAME PLATE (PURCH)	1.000 EA
LB1532	BALDOR LABEL, 12.00 LONG X 2.00 HIGH	2.000 EA

406255394A	N/P	1.000 EA
000692000EF	CAUTION LABEL	1.000 EA
000692000EP	N/P LAC	2.000 EA
MG1025N19	WILKOFAS, 778.50, RELIANCE BLUE-GREEN	1.000 GA
609911003A	NAMEPLATE SUPPORT	1.000 EA
033775004EA	DRSCR #6-1/4 304 S.S.	10.000 EA
000692000CL	N/P	1.000 EA
000692000FR	WARNING, HIGH VOLTAGE LABEL	1.000 EA
406255121B	N/P	1.000 EA
406991001SL	INSTRUCTION MANUAL	1.000 EA
000692000UY	N/P	1.000 EA

BALDOR-RELIANCE	FRAME	HP	TYPE	PHASE	HERTZ	RPM
MODEL NUMBER						
A50-1783-6992	5012	600	P	3	60	1790
VOLTS	AMPS	DUTY	AMB°C	INSUL.	S.F.	NEMA DESIGN
460	674	CONT	40	F	1.15	---
CODE LETTER	ENCL.	ROTOR WK ² (lb-ft ²)	STATOR RES.@25°C OHMS (BETWEEN LINES)	TYPICAL DATA		
F	TEFC-XTS	215	0.00472			
PERFORMANCE						
LOAD	HP	AMPERES	RPM	% POWER FACTOR	% EFFICIENCY	
NO LOAD	0	171.1	1800	5.3	0.0	
1/4	150	238.9	1798	63.0	93.4	
2/4	300	365.3	1795	80.3	95.7	
3/4	450	512.4	1793	85.4	96.2	
4/4	600	673.5	1790	86.8	96.1	
5/4	750	847.2	1787	86.5	95.7	
6/4	900	1038.7	1784	85.1	95.2	
SPEED TORQUE						
		RPM	TORQUE % FULL LOAD	TORQUE LB-FT	AMPERES	
LOCKED ROTOR	0		81	1426	3935.0	
PULL UP	72		70	1237	3929.5	
BREAKDOWN	1758		236	4154	2120.6	
FULL LOAD	1790		100	1759	673.5	
AMPERES SHOWN FOR 460 VOLT CONNECTION(S). IF OTHER VOLTAGE CONNECTIONS ARE AVAILABLE, THE AMPERES WILL VARY INVERSELY WITH THE VOLTAGE.						
REVISION 0						
BALDOR A MEMBER OF THE ABB GROUP		DR. BY C. Evans CK. BY W. Velles APP. BY J. Ernest DATE 7/2/2015		A-C MOTOR PERFORMANCE V148277 ISSUE DATE: 7/2/2015		





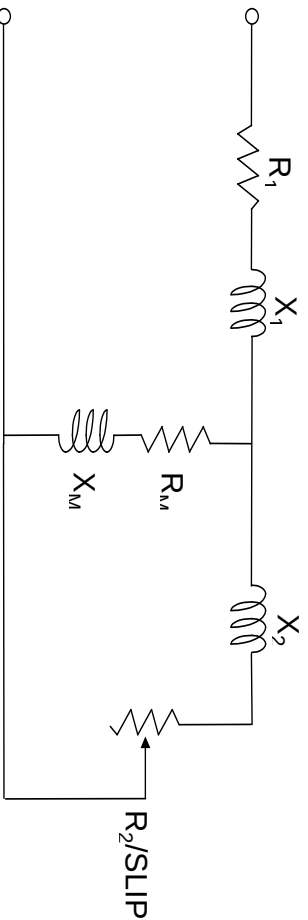


REL M.N.	A50-1783-6992	HERTZ	60	AMB°C	40	CODE LETTER	F
FRAME	5012	RPM	1790	INSUL.	F	ENCLOSURE	TEFC-XTS
HP	600	VOLTS	460	S.F.	1.15	STATOR RES.@25°C	0.00472
TYPE	P	AMPS	674	NEMA DESIGN	---	OHMS (BETWEEN LINES)	
PHASE	3	DUTY	CONT	ROTOR WK ² (lb-ft ²)	215	TYPICAL DATA	

EQUIVALENT CIRCUIT DATA

(Per Unit, Per Phase)

FULL LOAD				LOCKED ROTOR			
R_1	0.00633	X_1	0.08544	R_1	0.00527	X_1	0.07585
R_2	0.00466	X_2	0.14300	R_2	0.01737	X_2	0.06503
R_m	0.09289	X_m	3.21656	R_m	0.31493	X_m	3.03946
BASE OHMS				BASE VOLTS			
				266			
SC Time Constant				$X'' = X_s$			
				0.14088			
OC Time Constant				X/R Ratio			
				18.55			



Parallel Equivalent

FL R_m ' pu	111.4747	LR R_m ' pu	29.64944
FL X_m ' pu	3.21924	LR X_m ' pu	3.07209

R_1 = Stator dc resistance
 R_2 = Rotor resistance
 R_m = Core loss resistance
 SC = Short circuit
 OC = Open circuit
 X_1 = Stator leakage reactance
 X_2 = Rotor leakage reactance
 X_m = Magnetizing reactance
 FL = Full load
 LR = Locked rotor

 $X'' = X_s$ = Subtransient reactance

REVISION 0

BALDOR
 A MEMBER OF THE ABB GROUP

 DR. BY C. Evans
 CK. BY W. Vailers
 APP. BY J. Finest
 DATE 7/2/2015

 A-C MOTOR
 PERFORMANCE
 CURVES

 V148277
 ISSUE DATE: 7/2/2015

REL M.N.	A50-1783-6992	HERTZ	60	AMB°C	40	CODE LETTER	F
FRAME	5012	RPM	1790	INSUL.	F	ENCLOSURE	TEFC-XTS
HP	600	VOLTS	460	S.F.	1.15	STATOR RES.@25°C	0.00472
TYPE	P	AMPS	674	NEMA DESIGN	---	OHMS (BETWEEN LINES)	
PHASE	3	DUTY	CONT	ROTOR WK ² (lb-ft ²)	215	TYPICAL DATA	

Recommended Winding and Bearing Temperatures

Stator Winding		Class B	Class F
Maximum Running Total Temperature		130 °C	155 °C
Alarm Total Temperature		135 °C	160 °C
Trip Total Temperature		145 °C	170 °C
Sleeve Bearings - Oil Lubricated		Bearing	Oil
Typical Running Total Temperature		93 °C	60 °C
Alarm Total Temperature		96 °C	70 °C
Trip Total Temperature		98 °C	75 °C
Anti-Friction Bearings - Grease Lubricated		Bearing	Grease
Typical Running Total Temperature		90 °C	80 °C
Alarm Total Temperature		110 °C	100 °C
Trip Total Temperature		120 °C	110 °C

Recommended Vibration Settings for Standard Motors

Speed (rpm)	Shaft Vibration (mils)		Bracket Vibration (mils)	
	Alarm	Shutdown	Alarm	Shutdown
3600	2.50	3.00	1.00	1.50
1800	3.00	3.50	2.00	2.50
1200	3.00	3.50	2.00	2.50
900 & Lower	3.00	3.50	2.00	2.50
All Speeds	Bracket Vibration (in/sec pk)		Alarm	Shutdown
			0.20*	0.30*

* 0 to 1000 Hz Spectrum

REVISION 0

BALDOR
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DR. BY C. Evans
CK. BY W. Vellies
APP. BY J. Ernest
DATE 7/2/2015

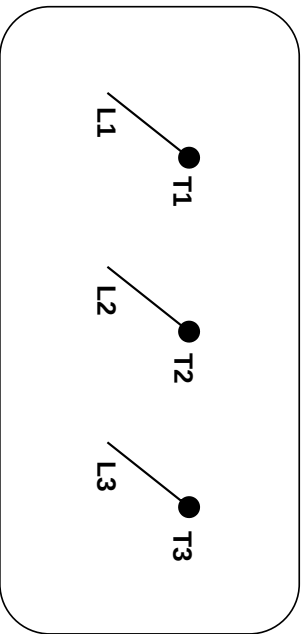
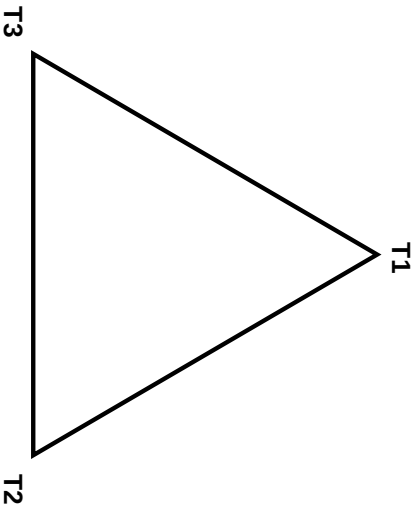
A-C MOTOR
PERFORMANCE
CURVES

V148277
ISSUE DATE: 7/2/2015

REL M.N.	A50-1783-6992	HERTZ	60	AMB°C	40	CODE LETTER	F
FRAME	5012	RPM	1790	INSUL.	F	ENCLOSURE	TEFC-XTS
HP	600	VOLTS	460	S.F.	1.15	STATOR RES.@25°C	0.00472
TYPE	P	AMPS	674	NEMA DESIGN	---	OHMS (BETWEEN LINES)	
PHASE	3	DUTY	CONT	ROTOR WK ² (lb-ft ²)	215	TYPICAL DATA	

A-C MOTOR
CONNECTION DIAGRAM

STANDARD 3 LEAD DELTA CONNECTED



(N.P. 1575-BA)

REVISION 0

BALDOR A MEMBER OF THE ABB GROUP	DR. BY C. Evans	A-C MOTOR	V148277
	CK. BY W. Vellers	PERFORMANCE	
	APP. BY J. Finest	CURVES	
	DATE 7/2/2015		ISSUE DATE: 7/2/2015

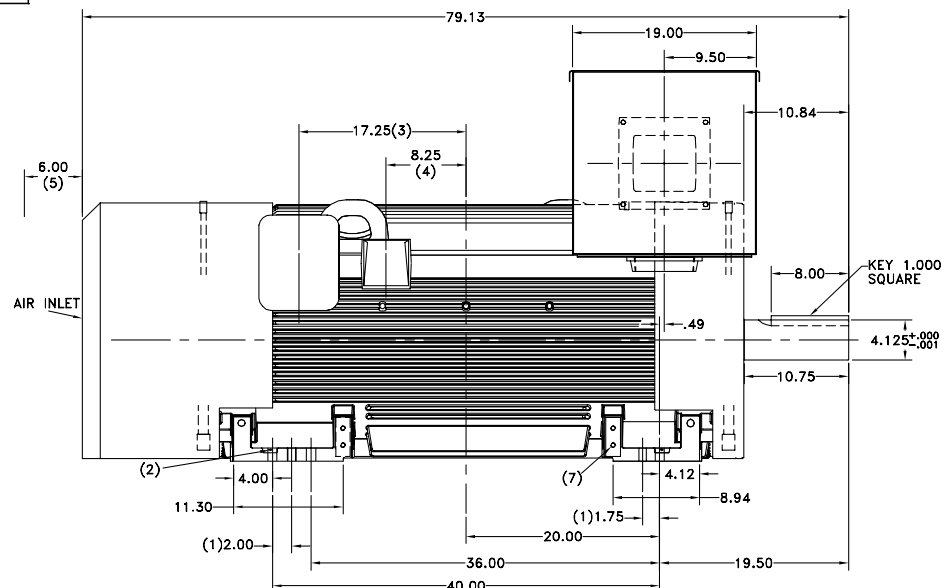
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DUTY MASTER ALTERNATING CURRENT MOTORS

ENCLOSURE: TOTALLY ENCLOSED & XT
MOUNTING: FOOT

SQUIRREL-CAGE INDUCTION
1800 RPM MAX
FRAME G5012Z (COUPLED DUTY)
INCLUDES 5011 FRAME MOUNTING HOLES

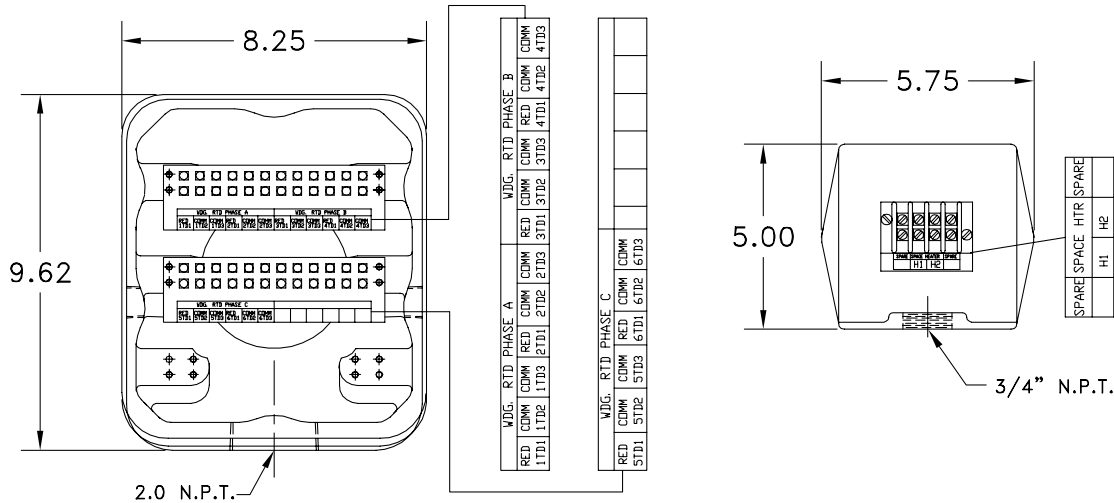
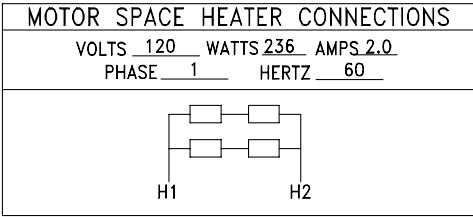
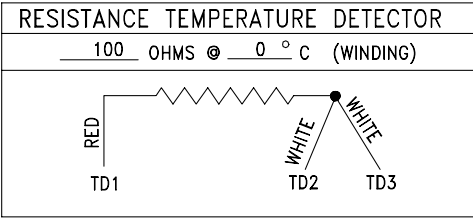
COOLING: FAN COOLED
ANTI-FRICTION BEARINGS
ENGLISH HARDWARE
OVERSIZE CONDUIT BOX



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AUXILIARY CONNECTION DIAGRAM

VIEWS SHOWN WITHOUT COVERS



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

REV. DESC: INITIAL RELEASE		
REV. LTR: -	VERSION: 00	TDR: 000000879829
FILE: \RSN\00030\221	REVISED: 09:52:27 01/10/2015	BY: RSNJEP
MTL: -		

BALDOR	
G5012,TEFC,S/N,CPLD,1800,A/F,F1,19X19X12,U=4.125,XBA=19.50	
SH 2 of 2	

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