

# **BALDOR® • RELIANCE**

**Product Information Packet**

**ELECTRIC MOTOR WHOLESAL.COM**

**IDXM7564T**

**50HP,1780RPM,3PH,60HZ,365T,X1458M,XPFC**

Part Detail								
Revision:	E	Status:	PRD/A	Change #:		Proprietary:	No	
Type:	AC	Prod. Type:	A36062M	Elec. Spec:	A36WG1477	CD Diagram:		
Enclosure:	TEFC	Mfg Plant:		Mech. Spec:		Layout:		
Frame:	X365T	Mounting:	F1	Poles:	04	Created Date:	02-04-2011	
Base:		Rotation:	R	Insulation:	F	Eff. Date:	07-21-2011	
Leads:	3#4,6#6	Literature:		Elec. Diagram:		Replaced By:		
Nameplate NP2496L								
	MOBIL POLYREX EM							

Nameplate 000613006PC	
CLASS I GROUP	D X X
CLASS II GROUP	X X X
OPERATING TEMP CODE	T2B

Nameplate 000613007HV										
CAT NO	IDXM7564T	SPEC NO.	A36-0240-1477							
SER.NO.		FRAME	X365T							
HP		RPM		VOLTS		AMPS		HZ	TYPE	P
BASE	50	1790		230/460		123/61.6		60	SF	1.00
MAX	50	2680		230/460		116/58.1		90	INSUL.CLASS	F
DRIVE END BEARING	65BC03J30X	CONSTANT TORQUE		DUTY	CONT	AMB	40			
OPP D.E. BEARING	65BC03J30X	10:1		ENCL	TEFC	PHASE	3			
DESIGN NO.	A36WG1477-R002	FLUX AMPS	48.6/24.3							
MAX SPEED/RPM	3600	OVERTEMP PROT	2	WK2	14.32	POLES	4	WEIGHT		

Parts List		
Part Number	Description	Quantity
SA216561	SA A36-0240-1477	1.000 EA
RA203749	RA A36-0240-1477	1.000 EA
421948032	LABEL, MYLAR	1.000 EA
NP2496L	MOTOR LUBE NAMEPLATE	1.000 EA
000692000JF	N/P (RELEASE QTY 1,000)	1.000 EA
000692000VD	N/P (REL QTY 4000)	1.000 EA
000692000FX	N/P (RELEASE QTY 500)	1.000 EA
000613006PC	N/P U/L (REL QTY 500)	1.000 EA
421948032	LABEL, MYLAR	1.000 EA
000613007HV	N/P BALDOR VSMMASTER	1.000 EA
087793050B	BRKT 360 087793050WCB	1.000 EA
415072001B	CLAMP	1.000 EA
078559001A	+FANCV - 360	1.000 EA
034180012DA	KEY 1X4X1/4X1-1/2 L	1.000 EA
078557001F	FAN KB 110/50 (60) 360	1.000 EA
004824015A	GREASE POLYREX EM	0.540 LB
032018008AK	HHCS 1/4-20X1 PLATED	4.000 EA
032018018CK	HHCS 3/8-16X2-1/4 PLTD.	2.000 EA
415096002A	CPLG 1/8 HEX TYPE	1.000 EA
415045002E	SLGR	1.000 EA
410700004F	WSHR	1.000 EA
034017016AB	LCKW 1/2" PLATED	4.000 EA
034017012AB	LCKW 1/4 STD. PLATED	4.000 EA
032130020DB	HSKCS 1/2-13X2-1/2 PLTD.	4.000 EA

Parts List (continued)		
Part Number	Description	Quantity
034017014AB	LCKW 3/8 STD. PLATED	2.000 EA
034530056AC	P/NIP 1/8X7L GALV-365	1.000 EA
034690002AB	PPLG 1/4" PLTD.	1.000 EA
034690002AB	PPLG 1/4" PLTD.	1.000 EA
087793050A	BRKT 360 087793050WCB	1.000 EA
032018018CK	HHCS 3/8-16X2-1/4 PLTD.	2.000 EA
415045002E	SLGR	1.000 EA
034017016AB	LCKW 1/2" PLATED	4.000 EA
034017014AB	LCKW 3/8 STD. PLATED	2.000 EA
034530020AB	P/NIP 1/8X2-1/2 PLTED	1.000 EA
415096002A	CPLG 1/8 HEX TYPE	1.000 EA
032130020DB	HSNCS 1/2-13X2-1/2 PLTD.	4.000 EA
073646000E	C/B 320 WA073646000 KB	1.000 EA
064069000A	C/BC320/360 X 064069000B	1.000 EA
418150003A	PLUG	1.000 EA
MG1025G05	PAINT 789.201 (WILCO) DARK GRAY METALLIC	0.250 GA
032018014DK	HHCS 1/2-13X1-3/4 PLTD	4.000 EA
063916001DE	+P/NIP 3X2-5/8 DIMPL-360	1.000 EA
034017016AB	LCKW 1/2" PLATED	4.000 EA
035000001A	ALFTG 1/8" 1610-BL	1.000 EA
415000003A	T/LUG KPA4C/HEXGR	1.000 EA
406099000A	PLUG - FAN COVER 320-440	1.000 EA
032018004AM	HHCS 1/4-20X1/2PLTD GREN	1.000 EA
034036012AB	LCKW EXTERNAL TOOTH 1/4"	1.000 EA

Parts List (continued)		
Part Number	Description	Quantity
035000001A	ALFTG 1/8" 1610-BL	1.000 EA
418150003A	PLUG	1.000 EA
004824003AJD	WILKO 778.50 BLUE GREEN	0.250 GA
033775004EA	DRSCR #6-1/4 304 S.S.	8.000 EA
034180034HA	KEY 5/8X5/8X4-1/4 L	1.000 EA



