



Customer information packet

VJPFPM2546T-5

60HP, 3520RPM, 3PH, 60HZ, 326JP, 4062M, 0, F1

Specifications

Enclosure	0
Frame	326JP
Frame Material	Steel
Frequency	60.00 Hz
Motor Letter Type	Three Phase
Output @ Frequency	60.000 HP @ 60 HZ
Phase	3
Synchronous Speed @ Frequency	3600 RPM @ 60 HZ
Voltage @ Frequency	575.0 V @ 60 HZ
Agency Approvals	CSA EEV UL
Ambient Temperature	40 °C
Auxillary Box	No Auxillary Box
Auxillary Box Lead Termination	None
Base Indicator	No Mounting
Bearing Grease Type	Polyrex EM (-20F +300F)
Blower	None
Current @ Voltage	54.000 A @ 575.0 V
Design Code	B
Drip Cover	Drip Cover
Duty Rating	CONT
Efficiency @ 100% Load	93.0 %
Electrically Isolated Bearing	Not Electrically Isolated
Feedback Device	NO FEEDBACK
Heater Indicator	No Heater
High Voltage Full Load Amps	54.0 a
Insulation Class	F
Inverter Code	Not Inverter
KVA Code	G
Lifting Lugs	Vertical Lifting Lugs
Locked Bearing Indicator	Locked Bearing
Motor Lead Termination	Flying Leads

Part detail

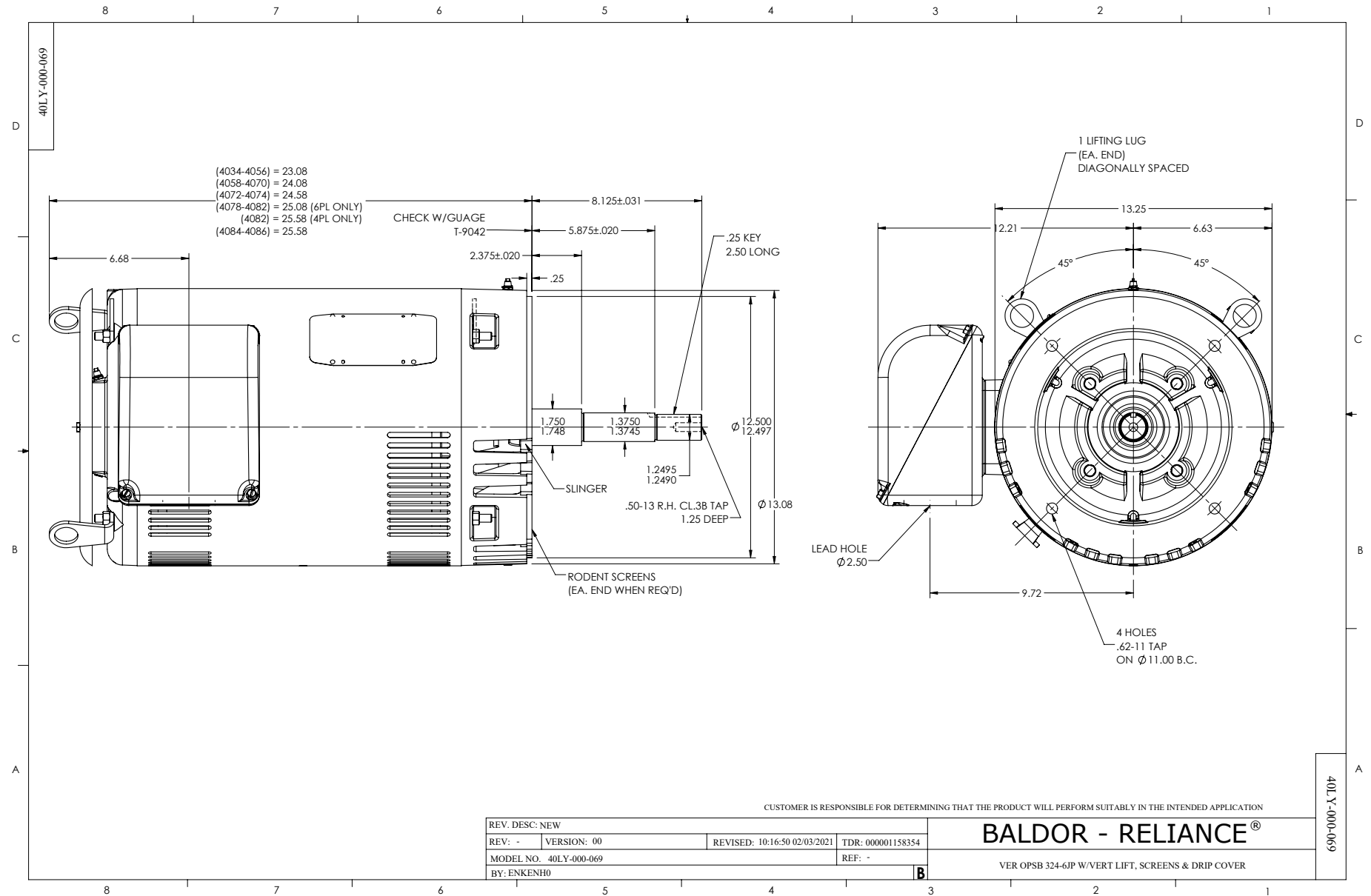
Revision	A
Type	AC
Mech. spec.	
Base	
Status	PRD/A
Elec. spec.	40WGX358
Layout	40LY-000-069
Eff. date	08-01-2023
CD Diagram	CD0382
Poles	02
Leads	6#8
Proprietary	False
Created date	02-09-2021

Motor Standards	NEMA
Motor Type	4062M
Mounting Arrangement	F1
Number of Poles	2
Overall Length	32.21 IN
Power Factor	89
Product Family	General Purpose
Pulley Face Code	C-Face
Rodent Screen	Included
Service Factor	1.15
Shaft Diameter	1.250 IN
Shaft Ground Indicator	No Shaft Grounding
Shaft Rotation	Reversible
Speed	3520 rpm
Speed Code	Single Speed
Starting Method	Wye Start - Delta Run
Thermal Device - Bearing	None
Thermal Device - Winding	None
Vibration Sensor Indicator	No Vibration Sensor
Winding Thermal 1	None
Winding Thermal 2	None

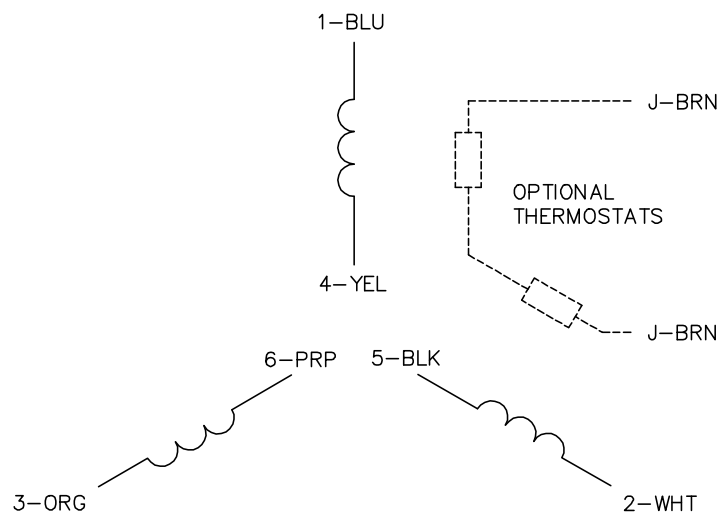
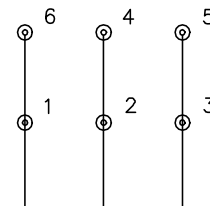
Nameplate

NP3454L

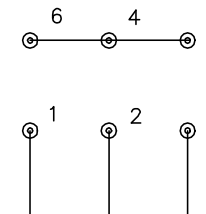
CAT.NO.	VJPFPM2546T-5				CUST P/N				I.P.				23			
SPEC.	40-0000-0203				SER.NO.				FRAME				326JP			
HZ	60	HP	60	RPM		3520		HZ	HP		RPM					
VOLTS	575			CODE		G		VOLTS		CODE						
AMPS	54			DES		B		AMPS			DES					
EFF	93	SER.F.		1.15		PF		89	EFF		SER.F.		PF			
RATING	40C AMB-CONT				DE BRG		6312				GREASE		POLYREX EM			
BLANK					ODE BRG		6309				MTR. WT.		431			
					CLASS		F		PH		3					
					ENCL		0		CC		010A					
HTR-VOLTS	HTR-AMPS		HTR-WATTS													



CD0382

RUN CONNECTION
(1D)

LINE

START CONNECTION
(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.
5. FOR ACROSS-THE-LINE STARTING, USE 'RUN' CONNECTION.

REV. DESC: ADD CLASS CONN00000007

REV. LTR: F

VERSION: 01

TDR: 000001099922

FILE: \AAA\00005\243

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BY: ENBRIRO

MTL: —



BALDOR - RELIANCE®

3PH, SV, 6 LEADS, Y START/D RUN

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