

## Techtop Industries Nameplate and Performance Data

NAMEPLATE DATA		
	60 Hz	50 Hz
Horsepower	2.0	2.0
Frame Size	90L	
Speed, RPM	1740	-
Voltage	3 Phase US (575V)	-
# Phase	3	
Full Load Amps	2.23	-
Power Factor	0.78	-
Nominal Efficiency	86.5	-
3/4 Load Efficiency	-	-
Service Factor	1.15	1.0
Duty	Cont. / S1	
FL Temp Rise °C	50.0	-
Enclosure	TEFC	
Ambient Temp °C	40	
KVA Code	K	-
FL Amps. @ 208 V	-	-
Insulation Class	F	
NEMA Design	-	
Weight	40.0	
DE Bearing	6205ZZ	
NDE Bearing	6205ZZ	
dB No-Load	-	
Rotor Wk <sup>2</sup> , Lb-Ft <sup>2</sup>	-	
Start Capacitor		
Start Capacitor V		
Run Capacitor		
Run Capacitor V		
Number of Leads	6	
Connection	Y	
Coil Resistance	-	

<b>Motor Model:</b>	<b>GR3-AL-TF-90LB3-4-B-F-2</b>
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Performance Load Values:

% Load	Horsepower	Current, Amps	Input power, Kilowatts	Speed, RPM	Efficiency	PF
0	-	-	-	-	-	-
25	-	-	-	-	-	-
50	-	-	-	-	-	-
75	-	-	-	-	-	-
100	-	-	-	-	-	-
125	-	-	-	-	-	-
150	-	-	-	-	-	-
SF	-	-	-	-	-	-

	Torque, Lb-Ft	% Full Load Torque	Speed, RPM	Current Amps.
Locked Rotor Torque	-	-	-	-
Pull Up Torque	-	-	-	-
Breakdown Torque	-	-	-	-
Full Load	-	-	-	-

### Speed Torque Curve

Please contact Techtop for image.

### Dimensional Drawing

Please contact Techtop for image.

Dimensions are for reference only. Allowance should be made for minor deviations in non standard specified properties.

3D Image Link: <https://onedrive.live.com/redir?resid=D9AD913FBF3860CC!2246&authkey=!AInJsCsq4Yb1hyw&ithint=file%2cSTEP>

