



NEMA Premium

**NEMA**

<b>MOTOR MODEL:</b>	GR3-CI-OP-326T-4-BR-D-50
<b>FACTORY TYPE:</b>	-

NEMA Cast Iron, ODP

ELECTRICAL DATA		
	60 Hz	50 Hz
Horsepower	50.0	-
Speed, RPM	1770	1460
Voltage	230/460	190/380
# Phase	3	
Full Load Amps	114.5/57.2	-
Power Factor	0.87	-
Nominal Efficiency	94.5	-
3/4 Load Efficiency	-	-
Service Factor	1.15	1.0
KVA Code	E	E
FL Amps. @ 208 V	126.6	-
LRC @ 60Hz HV	-	-
Start Capacitor	-	
Start Capacitor V	-	
Run Capacitor	-	
Run Capacitor V	-	
Number of Leads	12	
Connection	4D/2D	
Coil Resistance	-	
Date Code	-	
<b>Load</b>	<b>Efficiency %</b>	<b>P.F.</b>
50%	94.05	0.7338
75%	94.3	0.8266
100%	94.5	0.87
FULL LOAD TEMPERATURE RISE		
FL Temp Rise °C	74.0	-
3D Image Link		
<a href="#">GR3-CI-OP-326T-4-BR-D-50</a>		

GENERAL DATA		
Frame Size	326T	
Frame Enclosure	ODP	
Mounting	Rigid	
Insulation Class	F	
Duty	Cont. / S1	
NEMA Design	-	
Frame Material	Cast Iron	
Ingress Protection	23	
Tropicalization	true	
Cable Entry	-	
Feet Removable	-	
Double Drilled	-	
Paint Color	Graphite Gray	
Paint RAL	7024	
Weight lb	654.89	
MECHANICAL DATA		
DE Bearing	6312C3	
NDE Bearing	6311C3	
dB No-Load	-	
Rotor Wk <sup>2</sup> , Lb-Ft <sup>2</sup>	-	
Comp Ring (wavy washer)	-	
TORQUE VALUES		
	<b>Torque lb-ft</b>	<b>% FLT</b>
Locked Rotor Torque	-	-
Pull-Up Torque	-	-
Breakdown Torque	-	-
Full Load Torque	-	-
SITE CONDITIONS		
Ambient Temp °C	-	
Altitude Above Sea Level m	-	

\*This report valid for above Date Code and newer models, please contact Techttop for more info.