



<b>Model Number</b>	WX3-AL-TF-56C-4-B-D-.33-230 460-60
<b>MFG PN</b>	T56 1/3U4B
<b>List Price</b>	--

All data shown at HIGH voltage setting

Format | STD 3 Phase

Electrical Data		General Data	
Rated Motor Output Power	0.33 HP	Frame Size	56
Rated Motor Speed	-- r/min	Enclosure	TEFC
Rated Motor Voltage (3 Phase)	230 460-60 Volts - HZ	Approximate Weight	--
Rated Motor Current	-- Amps	NEMA Design	B
Service Factor	--	IP Rating	56
KVA Code	--	Insulation Class	F
Nominal Efficiency	-- %	Tropicalization	YES
Nominal Power Factor	-- cosθ	Duty	cont
Full Load Torque Ft-Lb	-- Ft-Lb	Cable Entry	1.25
Temp Rise @ Full Load °C	--	Feet Removable	YES
Efficiency Level	IE3 - NEMA Premium	Double Drilled	NO

Load Data	RPM	Trq %FL	Current Amps	Mechanical Data	
Locked Rotor	-	--	--	Bearing DE Side	6204ZZ
Breakdown	-	--	-	Bearing NDE Side	6204ZZ
Pull Up	-	--	-	Moment of Inertia	-- kg.m2
125% of FL	--	-	--	Noise Level	Per NEMA dB (A)
75% of FL	--	-	--		
50% of FL	--	-	--		
No Load	--	-	--		

Hazardous Location	Class 1, Div2, Grp A,B,C,D			Rated Ambient (°C)	40
				Rated Altitude (M)	1000
				Coating	7024 - Graphite Grey
				Shaft Grounding	NO
				Brake Voltage (DC)	--
				Brake Torque (N-M)	--

CT VFD Range	--	<b>Loaded Torque Curves</b>	--
<b>P1 = INPUT POWER (KW), S = Slip (% of Sync RPM), η = Efficiency (%), cosφ = Power Factor</b>			

Certifications	UL	CSA	DOE
File Numbers	323353	224693	096A
Wiring Diagram	3PH 9 Lead Dual Voltage		

**3 Phase - YY/Y - 9 Lead**  
 4,1 Blue / 5,2 White / 6,3 Org / 7 Yl / 8 Blk / 9 RD  
 Cast Iron- 1,2,3 Top - 4,5,6,7,8,9 Bottom  
 Aluminum - 4,5,6,8,9 Top - 1,2,3,7 Bottom

CONNECTIONS					
4	5	6	4	5	6
7	8	9	7	8	9
1	2	3	1	2	3
LOW VOLTAGE			HIGH VOLTAGE		



