

				Model Number		DC14-90-63-NV-90V			
				MFG PN					
				List Price		--			
All data shown at HIGH voltage setting						Format		STD 1 Phase	
Electrical Data					General Data				
Rated Motor Output Power		0.25 HP			Frame Size		63		
Rated Motor Speed		r/min			Enclosure		TENV		
Rated Motor Voltage (1 Phase)		90V Volts - HZ			Approximate Weight				
Rated Motor Current		Amps			NEMA Design				
Service Factor					IP Rating				
KVA Code					Insulation Class				
Nominal Efficiency		%			Tropicalization				
Nominal Power Factor		cosθ			Duty				
Full Load Torque Ft-Lb		Ft-Lb			Cable Entry				
Temp Rise @ Full Load °C					Feet Removable				
Efficiency Level					Double Drilled				
Load Data	RPM	Trq %FL	Current Amps	Rated Ambient (°C)					
Locked Rotor	-			Rated Altitude (M)					
Breakdown	-		-	Coating		-			
Pull Up	-		-	Start Capacitor (μF / V / Qty)					
125% of FL		-		Run Capacitor (μF / V / Qty)					
75% of FL		-		Centrifugal Switch Type					
50% of FL		-		Mechanical Data					
No Load		-		Bearing DE Side					
Hazardous Location				Bearing NDE Side					
				Moment of Inertia		kg.m2			
				Noise Level		Per NEMA dB (A)			
CT VFD Range		--	Loaded Torque Curves			--			
			P1 = INPUT POWER (KW), S = Slip (% of Sync RPM), η = Efficiency (%), cosφ = Power Factor						
Certifications	UL	CSA	DOE						
File Numbers									
Wiring Diagram									
Techtop Industries -2815 Colonnades Court - Peachtree Corners, GA 30071 - Phone: (678) 436-5540									

