



Draft Inducer Motors

Factory Authorized Parts™ have been designed and built specifically for Carrier®, Bryant® or Payne® equipment. These parts are the perfect fit, restoring equipment to its original performance and are available at your local Carrier, Bryant or Payne equipment distributor. **2-Year warranty** on all Factory Authorized Parts™ excluding compressors and commercial applied parts.

		Factory Authorized Parts™ Draft Inducer Motors	
System Performance	Features		
	Improved Efficiency	Motor runs at most efficient portion of motor performance curve by design	<ul style="list-style-type: none"> • Ensures motor is not overloaded • Ensures that motor operates at the design RPM, which produces the correct airflow
	Reduced System Vibration	System design put motor RPM at optimal point for limiting torque pulsations that can generate excess vibration in the unit	
	Reduced Noise	Preserves Engineered Sound Requirements: exact motor design ensures minimized sound and maximized airflow	
System Reliability	Reduced Wear on Components	Reduces stress and wear on components by using exact engineered requirements	
	Reduced Wear on System	Meets engineering rigorous design-life testing to ensure longer equipment life	
Installation and Serviceability	Wire Terminations and Lengths	Wire terminations are the same as production motors so no termination is necessary. Wire lengths reach required end points without alteration.	
	Fewer On-site Modifications Required	<ul style="list-style-type: none"> • F.A.P. motors do not require modification. • Exact size and fit means an easy installation. 	
	Few Hardware Issues	Hardware used to mount and secure original motor can be used to mount replacement motor.	
Safety	UL & CSA Qualified	Both the CBP unit and the F.A.P. motor are UL & CSA qualified. Using the F.A.P. motor maintains UL & CSA qualification of the equipment	 

Factory Authorized Parts™ are the ONLY replacement parts authorized by Carrier Corporation for use on Carrier®, Bryant® and Payne® branded equipment.

Factory Authorized Parts™ are only available thru your local Totaline® Sales Center.