



## ENDURADRIVE® Fan System Commissioning Services Pre-Startup Requirements

BAC U Number:	Email:
VFD Serial Number:	Address:
VFD Model Number:	City:
Company Name:	State:
Contact Name:	Zip:
Phone Number:	Date:
Quantity of variable frequency drives:	
This is a checklist outlining all on-site requirements necessary for commissioning services to take place. Reference the variable frequency drive user manual for details.	
☐ The drive cabinet is set in place and level	
☐ Verify that all doors open and close freely	
☐ Main circuit breaker supplying the drive is operational and all relevant cables are connected	
☐ Drive is sized correctly for site altitude per the user manual	
$\square$ Supply transformer is installed and all relevant cables are connected	
☐ Cooling airflow pattern is acceptable (adequate ventilation)	
$\square$ All foreign objects have been removed from electrical and mechanical areas	
☐ All rotating equipment is ready for operation	
$\square$ All electrical equipment, including the motor and VFD, are properly grounded	
☐ Short circuit, ground fault, and overload protective devices of the recommended size and type are present	
☐ Motor cables of a recommended type and acceptable length are correctly installed	
$\square$ Motor and fan are installed, aligned and ready for operation and all relevant cables are connected	
$\square$ Any motor disconnect equipment present is installed properly per the user manual	
☐ All temporary wiring has been removed	
Line voltage has been confirmed correct for the connected equipment	
☐ All dip switches are correctly set	

☐ Motor speed and current data match the submittal	
The undersigned hereby certifies that he information provided above is true and correct to the best of his knowledge and belief. Please note scheduled commissioning time may be at least two weeks after receipt of this form.	
On-site commissioning will not be scheduled without completion of the above. Any non-conformity with the above requirements may result in additional commissioning time and associated charges.	
Signature:	
Printed Name:	

Send the completed form to your local BAC representative and contact them to schedule start up at least two weeks before the desired commissioning date.