



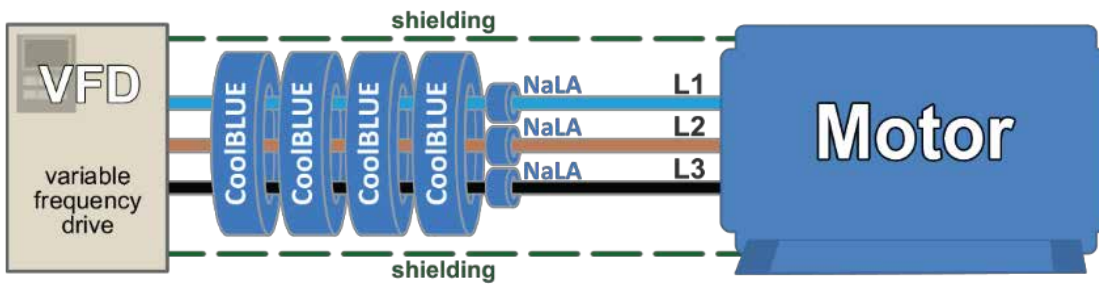
AIR VACUUM PUMP MOTOR
A VANDERBILT COMPANY

CoolBLUE® and NaLA®

A More Powerful Solution

INSTALLATION INSTRUCTIONS

Install the CoolBLUE® components as shown based on wiring length of 150' or less:



INSTALLATION NOTES:

- 1 - Install the CoolBLUE and NaLA components at the VFD output, as close to the VFD output as mounting space permits.
- 2 - The CoolBLUE components are installed closest to the VFD output, then the NaLA components.
- 3 - The Ground conductor is NOT to be passed through any of the CoolBLUE components.

IMPORTANT - FOR APPLICATIONS 10 HP & UNDER:

- 1 - Install the NaLA cores per phase as shown above.
- 2 - Loop the motor leads TWICE through the CoolBLUE cores only.
(Additional wire length to each phase may be required to accomplish this double loop)