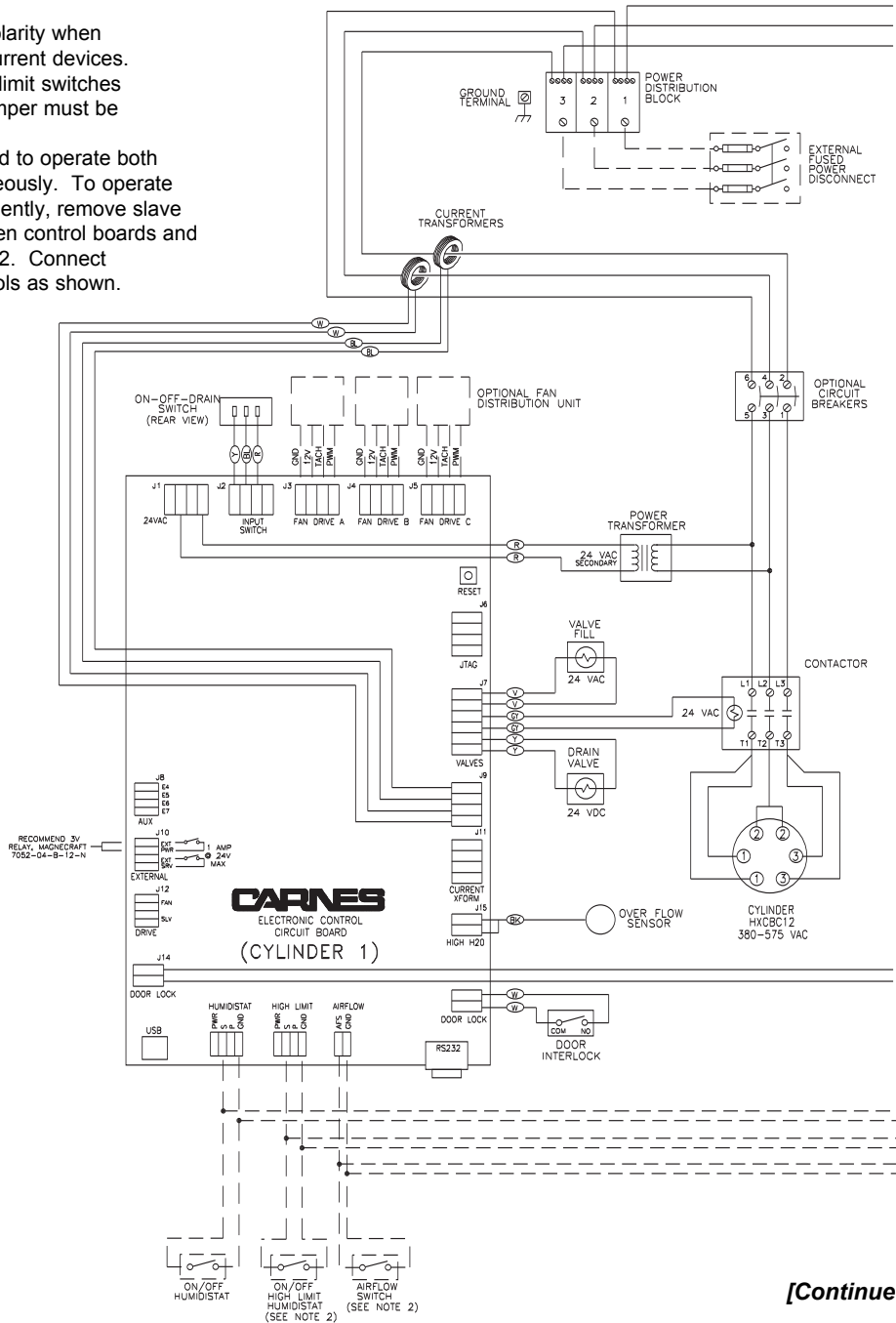


CARNES COMPANY 448 S. Main St., P. O. Box 930040, Verona, WI 53593-0040 Phone: (608)845-6411 Fax: (608)845-6504 www.carnes.com

**NOTES:**

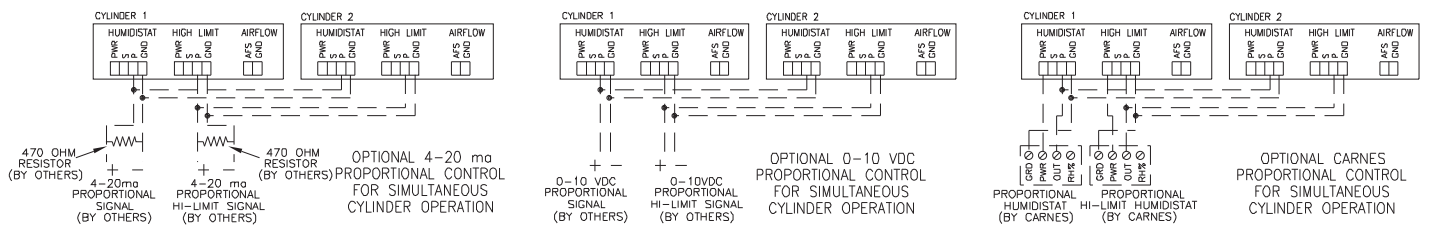
1. Observe proper polarity when using voltage or current devices.
2. If airflow and high limit switches are not used, a jumper must be installed.
3. Unit is factory wired to operate both cylinders simultaneously. To operate cylinders independently, remove slave drive wires between control boards and jumpers on Board 2. Connect independent controls as shown.

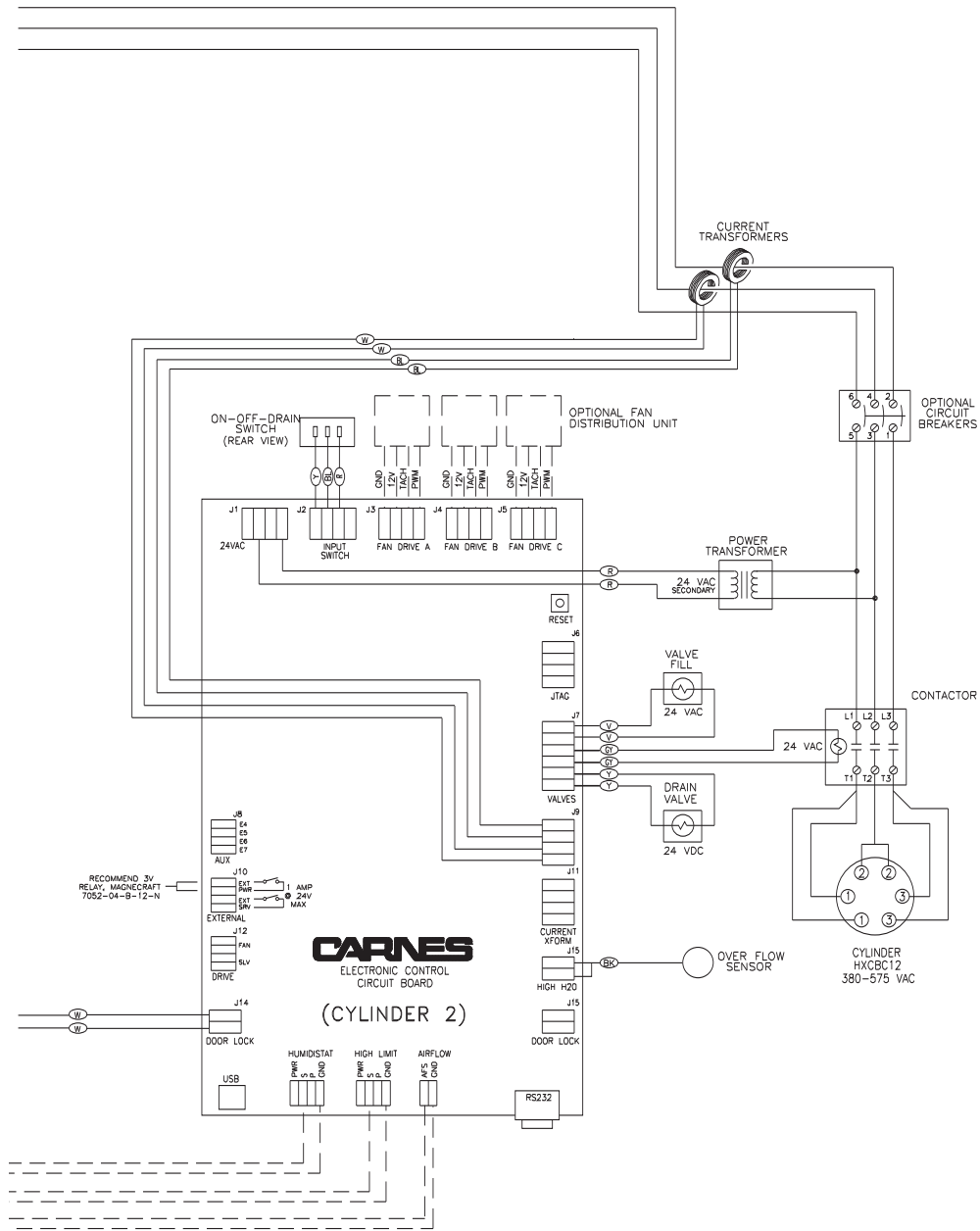
————— By Carnes  
 - - - - - By Others



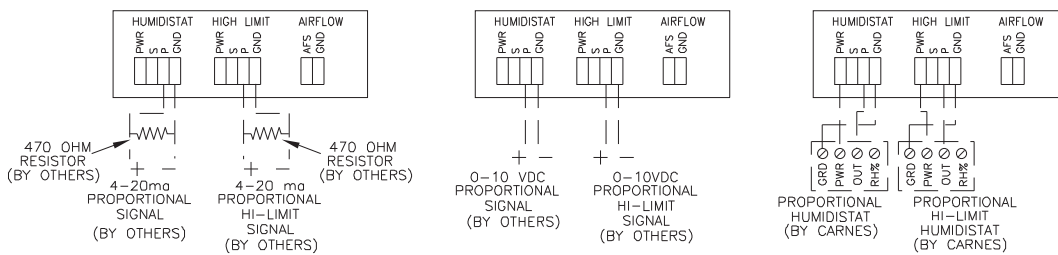
[Continued on backside]

**OPTIONAL MASTER/SLAVE CONTROL WIRING**





### OPTIONAL INDEPENDENT CYLINDER CONTROL WIRING



OPTIONAL PROPORTIONAL CONTROLS