



HD ELECTRIC COMPANY
1475 LAKESIDE DRIVE
WAUKEGAN, IL 60085 USA
PHONE 847.473.4980
FAX 847.473.4981

May, 2005

NoMax Capacitor Control Product Notice

Several NoMax controls have been returned to HD Electric Company recently with a report that the controls will not open or close the capacitor bank switches, either automatically or manually. When the controls are examined we can find no defect.

The problem appears to be that the SWITCH TYPE setting is set for SOLENOID and presumably motorized switches are being used. When the NoMax control is set for SOLENOID, the relays operate for only 1/10 second; not enough to operate a motorized switch and not even enough to get a reading if you try checking the control with a meter.

The solution is to set the SWITCH TYPE only to MOTOR OP. This setting turns the outputs on for about 15 seconds and can be used for both motorized and solenoid switches. The SOLENOID setting should never be used. This can be set on the unit directly or through the software. If you have any questions, please contact the factory at 847-473-4980.

