

SUPPORT ADDENDUM FOR APRILAIRE # 58 CONTROL

This new control does not have the same wiring as the old # 56 control. Extra wiring is required to make this control work properly.

Here are some installation tips:

- (1). This control requires a constant supply of 24VAC power at the R and C terminals
- (2). this control will check to see that the furnace (or blower fan) is running before turning on the humidifier. This is accomplished by checking for voltage between the W/G and Cf terminal. If this is not wired correctly – the control will not work. See wiring diagrams in installation manual for more information on this.
- (3). You must have either an outdoor sensor, or the blue manual mode resistor connected to the to “ODT” terminals or the control will not work. You will get a blinking red LED which signifies a wiring fault.
- (4). All bypass type humidifiers AND the new powered models (700A, 700M) require voltage to be sent to the leads on the humidifier. Unless you have an older powered humidifier (old 700, 760, 110, 112, 445 etc.) the A/B switch should be in the “A” position as shown below.

