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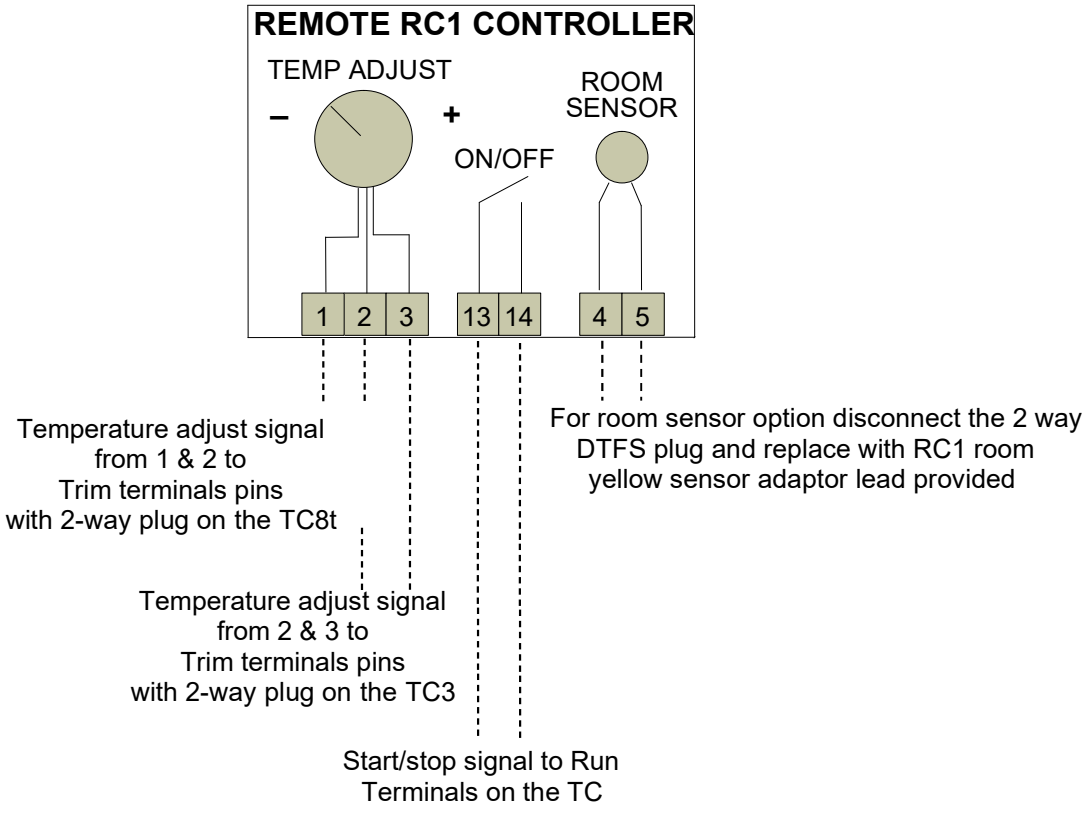
RC1 Remote Control Unit

The RC1 is designed as a remote-control unit to work in conjunction with AA Heating Group TC control systems and can be wall mounted.

An on-off switch is incorporated so that the user can turn off the system, allowing the timer to cool the elements. The temperature adjustment feature is designed to give an adjustment of – or + 3°C of the pre-set temperature on the main temperature controller, i.e., if the main controller is set to 20°C, the RC unit will adjust between a minimum of 17°C and a maximum of 23°C. With the control knob adjusted to the midpoint on the dial the preset temperature will be achieved. For a heater with the TC8t, the Trim jumper on the board must be removed when using the remote Temperature adjust.

A duct temperature sensor is provided within the DTFS on AA Heating Group TC control systems; however, this can be replaced with the room temperature sensor provided in the RC1. This is done by unplugging the 2-way black and white cable of the DTFS and using the 2-way yellow lead provided.

Wiring: Four or Six cores of 0.75mm² cable are ideal and can be run for 20m without difficulty. Do not, however use fine “data type” cables.
N.B – 2 X KK Leads supplied with RC1.