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Thinking Remotely

Remote Duct Heater Control

In most public places such as vestibules and hallways, having a thermostat installed on the wall is not ideal since it can be accessed, controlled or damaged by unauthorized personnel. Neptronic's room temperature sensors STR1-13 (3.3 $k\Omega$) and STR1-11 (10 $k\Omega$) can be used with duct heaters to resolve this issue. They are mounted in the space that needs to be heated like a regular thermostat but can only be controlled remotely by authorized personnel via another controller located in a secure room. In this case, a thermostat is not required to be installed in the heated/treated space anymore.

See the specs here to know which controllers can be used with the STR1-13 (3.3 $k\Omega$) and STR1-11 (10 $k\Omega$) temperature sensors.



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