MaxAir supports zones based on a category, which defines the basic capability of the zone, zones are classified using a meaningful name and an appropriate category. The available categories are:

|  |  |
| --- | --- |
| **Category** | **Description** |
| 0 | Controller, Sensor and System Control |
| 1 | Controller, Sensor and System Control (Positive Sensor Gradient) |
| 5 | Controller, Sensor and System Control (Negative Sensor Gradient) |
| 6 | Controller, Binary Sensor and System Control |
| 2 | Controller, NO Sensor and NO System Control |
| 3 | NO Controller, Sensor and System Control (HVAC) |
| 4 | Controller, Sensor and System Control (HVAC Multi Zone) |

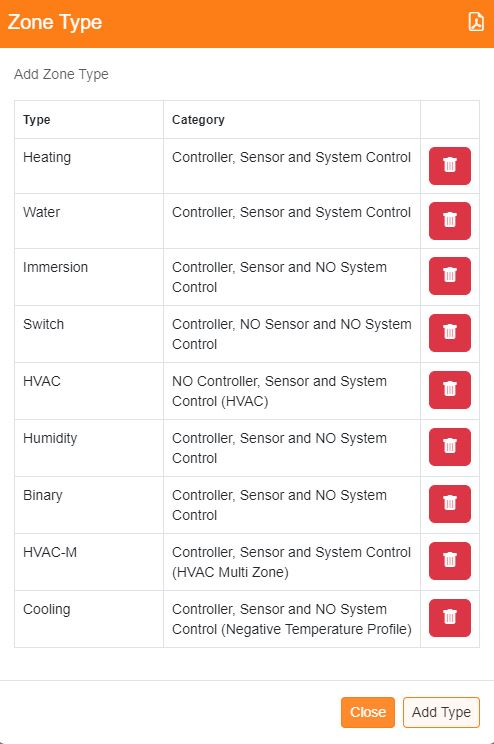
‘Zone Types’ are defined with a meaningful name and one of the above categories, for example a ‘Heating’ Zone would control the boiler relay and zone relay/s based on the readings taken from a temperature sensor and hence would use category 0. Above.

A number of Zone Types are pre-defined:

* Heating – category 0.
* Water – category 0.
* Immersion – category 1.
* Switch – category 2.
* HVAC – category 3.
* Humidity - category 1.
* Binary – category 6.
* HVAC-M – category 4.
* Cooling - category 5.



The currently defined Zone Types can be viewed by selecting ‘Node and Zone Configuration’ from the Settings dropdown list, then clicking the ‘Zone Type’ button.



Zone Types can be deleted by clicking on the ‘trash’ icon or addition ones added by clicking on the ‘Add Type’ button.

New Zone Types are added by entering a ‘meaningful’ name for the new Zone and selecting the appropriate ‘Category’ from the dropdown list and finally clicking on the ‘Save’ button.

