SpaceLogic™ Sensors

SXWS Sensor Touchscreen Covers

Default Temperature Setpoint Increment Control

Procedure

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- Turn off all power supplying equipment before working on it.
- The installer is responsible for conformance to all applicable codes.

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Scope

SpaceLogic SXWS Living Space Sensors support a temperature setpoint increment default value of 0.5 °C or 0.5 °F.

It is possible for the device to support an increment value of 0.1 °C using a workaround in EcoStruxure™ Building Operation software (EBO), as described in this document.

Note: This feature is available in SXWS firmware version 1.14.xx and later and only allows this change for Celsius units. This workaround does not apply to setpoints displayed in Fahrenheit.

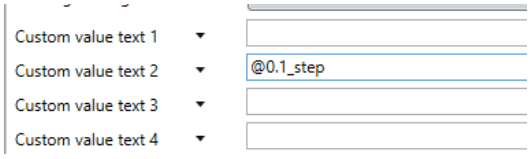
Solution

The temperature setpoint increment default value is changed from 0.5 to 0.1 °C using a custom value text field and a specific feature phrase in EBO.

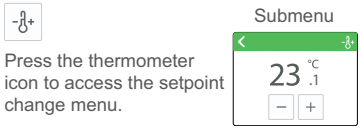
Implementation

To complete this workaround, follow the steps below.

1. On the EBO **Display > Properties >Basic** tab, enter the feature phrase **@0.1_step** in the **Custom value text 2** field and **Save** to activate the feature.



2. To confirm the feature is enabled, go to the Temperature Setpoint Submenu on the SXWS device and adjust the temperature by pressing the plus and minus (+/-) buttons. Temperature units in Celsius will increment and decrement by 0.1 °C instead of 0.5 °C.



To disable this feature, simply delete the feature phrase from the Custom value text 2 field in EBO. The temperature setpoint increment default value will revert to 0.5 °C.

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