

**FLUSH-MOUNTED SIMPLEHOME LCD THERMOSTAT
MODULE**

Thermostat module with integrated temperature sensor and LCD display for viewing and adjusting room temperature, equipped with a manual selector summer/winter/off selector and an input for switching between day/night modes, can control a solenoid valve/boiler via the on-board relay or via any digital or powered output on the SimpleHome modules. Can be used to control a 3-speed fan-coil. Dimensions: 3 flush-mounted modules on civil series, supplied with adapters for common civil series. Consumption: < 20 mA.

**General specifications**

Flush-mounted:	Yes
DIN rail mounted:	No

Functions

Multi-speed temperature control (fan coil):	Yes
Heating/cooling management:	Yes
Daily/weekly programming:	No
BUS address programming via dip-switch:	Yes
Local temperature regulation:	Yes
Climate management:	Yes
Fancoil management:	Yes

Hardware specifications

Removable terminals:	No
----------------------	----

General info

Product color:	White Black
Operating temperature (°C):	0÷50

Compatibility

Home automation family:	Yes
-------------------------	-----

Audio/video specifications

Type of display:	LCD
------------------	-----

Connectivity

No. of Simplehome buses:	1
--------------------------	---

DATA SHEET

Relay output:	1
---------------	---

Technical specifications

Power supply from SimpleHome BUS:	Yes
-----------------------------------	-----

Max. absorption:	max 20mA
------------------	----------

Temperature setting range:	5-30°C
----------------------------	--------

Temperature reading resolution:	0,1°C
---------------------------------	-------

Set temperature resolution:	0,1°C
-----------------------------	-------

On-board output for boiler control:	Yes
-------------------------------------	-----

On-board outputs for multi-speed control (fan coil):	No
--	----

Local zone status display:	Yes
----------------------------	-----

Electrical specifications

Maximum current absorption (mA):	20
----------------------------------	----