Versatronik[®]COMO OT

OpenTherm Room Temperature Controller



- 20<u>.</u>6 ° 20.6 Ð Α А \bigcirc B 6 С 間

Quick Start-up Assistant

Separate Como OT sub-base from user interface with use of flat blade screwdriver 2 Tilt user interface from sub-base by hinging from the top. 3 Mount sub-base at desired location by utilizing field supplied fasteners through mounting holes 4 Make wiring connections: 1. Sub-base OT communication terminals 1 and 2 Outdoor Temperature Sensor 2. Sub-base Outdoor Temperature Sensor to terminals 5 and 6 3. Connect OT communication wires to Viessmann Vitodens X3.3 and X3.4. Tilt front of control down, remove rear cover to reveal X3 plug.

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Versatronik Como OT Quick Start-up



Menu Navigation

- Programming key
- a) Select a value level
- b) Select a value to be changed
- c) Saving the new value



Plus key

(Search for or change value)

A

Minus key (Search for or change value)

Main Menu					
User					User:
Display					T-Room Des1
Time-Date				٦	T-Room Des2
HTG-PROG1			HTG-Prog1 Adjust		T-Room Des3
HTG-PROG2					T-Reduced
HotWProg		L	HTG-Prog2 Adjust		T-Absence
Holiday					Max T-HS
Expert	Expert		HotWProg		Max Modulati
	Heatslope				C/F
	Adaption				Return
	Room-Infl1				
	I-Control				Display:
	Heat Up Opti				T-Outside
	Max Opt-Time				T-Room
	N-Opt-Time				T-DHW
	T-Room Adjust				T-HS
	Out-Temp-Del				Modulation
	Heatslope 2				Burner Time
	Rooms-Infl2				Burner Start
	Display				Water Press
	English				Return
	20				
	21				Time-Date Adjust
	22]			Time-Day
	23]			Time Selection
	24]			Day Selection
	268-04]			
	Return]			

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Typical Baseline Settings

USER Settings	Setting		
+			
T-ROOM DES1	20C/68F		
•			
T-ROOM DES2	20C/68F		
•			
T-ROOM DES3	20C/68F		
•			
T-REDUCED	20C/68F		
•			
T-ABSENCE	20C/68F		
¥			
MAX T-HS	85°C/185°F		
↓			
MAX MODULATI	80		
•			
°C / °F	Select		
•			
RETURN			

EXPERT Settings	Settings
¥	
HEATSLOPE	1.0
↓	
ADAPTION	1
¥	
ROOM-INFL1	
↓	
I-CONTROL	OFF
¥	
HEAT UP OPTI	0
◆	
ΜΑΧ ΟΡΤ-ΤΙΜΕ	0-3 => 2:00h
↓	
N- OPT-TIME	Display only
↓	
T-ROOM ADJUST	0
↓	
OUT-TEMP-DEL	50C/122F
HEATSLOPE 2	0
↓	
ROOMS-INFL 2	
↓	
DISPLAY	0/1 => 0
↓	
ENGLISH	=>GB
↓	
Return	

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 \triangleright Operating mode selector switch

[→] ECO key (interruption of heating time)

 $\overline{\mathbb{V}}$ Party key (heating time extension)

Modification of set room temperature

IMPORTANT

Read and save these instructions for future reference

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Display Overview

- A Current time
- B Set room temperature (represented in degrees Celsius)
- C Day (1=Monday, 2=Tuesday, ..., =Sunday) (as shown, 3 = Wednesday)
- D Bus symbol (if this symbol does not appear, check the data cable to the boiler)
- E Indicates the active heating program (as shown 6:00 to 9:00 and 14:00 to 23:00)
- F Status indicator: ⇒ burner ON; ⊙ IIII heating operation; ⊙ I hot water preparation
- G Mode selector switch (as shown ⊕ 1 => Heating according to time program 1)
- H Mode indicator and current status (here: #II => Heating with set room temperature 2)
- I Display of the current room temperature

Mode Selection

Press the operating mode selector button as often as necessary to set the operating mode required. The selected operating mode is represented by a symbol in the display. It takes effect when the selected setting remains unchanged for 5 sec.

The following operating modes are available for selection:

- Standby / OFF (heating OFF, only frost protection function active)
- Automatic mode (heating according to time program 1)
- Automatic mode (heating according to time program 2)
- Summer mode (heating OFF, only hot water preparation active)
- Day mode (Normal mode)
 (24 hour heating at comfort temperature 1)
- Night mode (Reduced mode)
 (24 h heating at economy temperature)

