

TROVIS 5578-E

Heating and District Heating Controller



Greater Performance

Advanced functions

- 3 0 to 10 V inputs
- 4 outputs (individually configurable analog output assignment)
- Integrated Ethernet interface
- Modbus TCP/IP (AES-256 encryption)
- Direct connection to SAM DISTRICT ENERGY
- Integrated Bluetooth® interface



Further functions of the TROVIS 55Pro app

- Controller firmware updates
- Load language file(s)
- Save and load controller configurations
- Share or send files from the app

SAM[®]
DIGITAL

SMART IN FLOW CONTROL

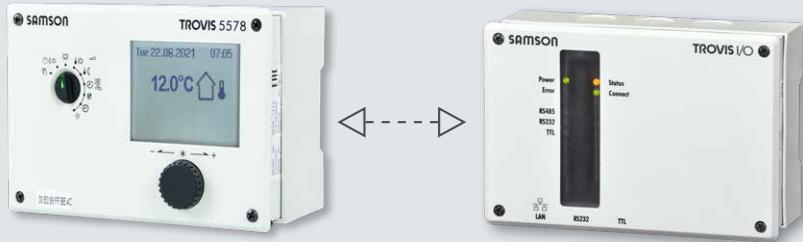
TROVIS 5578-E

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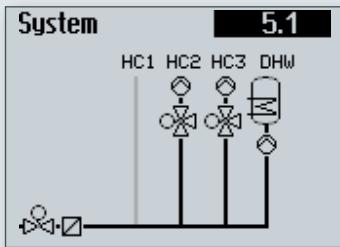


New: TROVIS I/O expansion module

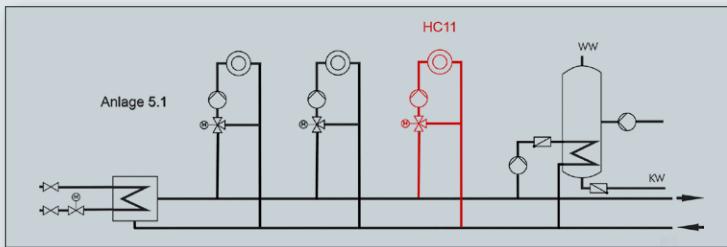
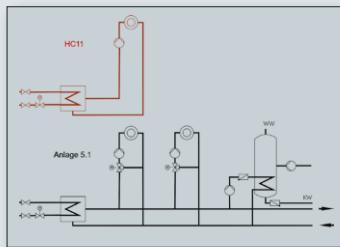
- Communication using device bus
- A heating circuit can be added to every system code number
- Integration into the primary or secondary circuit
- Easy configuration



CO7	███████████████████
F31 Ext. HC11	
F31	1
Device bus address	13
Connected	Primary
Forward demand to pre-cont	



CO7	███████████████████
F31 Ext. HC11	
F31	1
Device bus address	11
Connected	To HC1
Forward demand to pre-cont	



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