



KWC
F5E-Therm electronic thermostat mixer

Modell-Linie: F5 | F5ET2031
Showers | Electronic self closing shower



KWC-No.
2030067151

NEW

F5E-Therm thermostatic mixer DN 15 as finished installation kit for wall mounting in mounting material, for shower facilities. Electrically controlled, connects to hot water and cold water. Function block with integrated solenoid valve cartridge, thermostat and mechanism for two optional bypass solenoid valve cartridges for separate rinsing of the cold-water line and implementation of program-controlled thermal disinfection as well as for separate sampling of cold or hot water. Thermostat with metal handle with adjustable and turn-proof temperature stop and option for manual thermal disinfection. All-metal construction, visible parts high-polished, chrome-plated. With holding frame and profile seal, stainless-steel cover plate 190 x 245 mm with covered

screw fixing including sensor with control electronics, rosette, backflow preventers and strainers. Depth adjustability 25 mm. Activated hygiene flushing 24 hours after last activation and storage of statistical data. With option for parameterization and communication via optional, bidirectional remote control.

Optionally for battery operation with 6 V lithium battery (CR-P2) per fitting or separate power supply via power supply unit 6.75 V/12 V DC or AQUA 3000 open system accessories.

Battery compartment including battery or power supply unit with extension cable must be ordered separately.

Technical Data

additional connections
with backflow preventer
Built-in fitting model
calculation flow rate cold wat
calculation flow rate hot wate
circulation
compatible A3000 open
connection with pay water disp
default automatic hygiene flus
default flow time
with filter
adjustable flow time
functional principle
for hand shower
hygiene flushing
diameter nominal
inlet size
Locking mechanism
material casing

no
yes
Finishing section
0.15
0.15
no
yes
via electronic module
24h after the last activity
30
yes
yes
electronic self-closing
no
yes
DN 15
G 3/4 B
Top section, non-ceramic
stainless steel

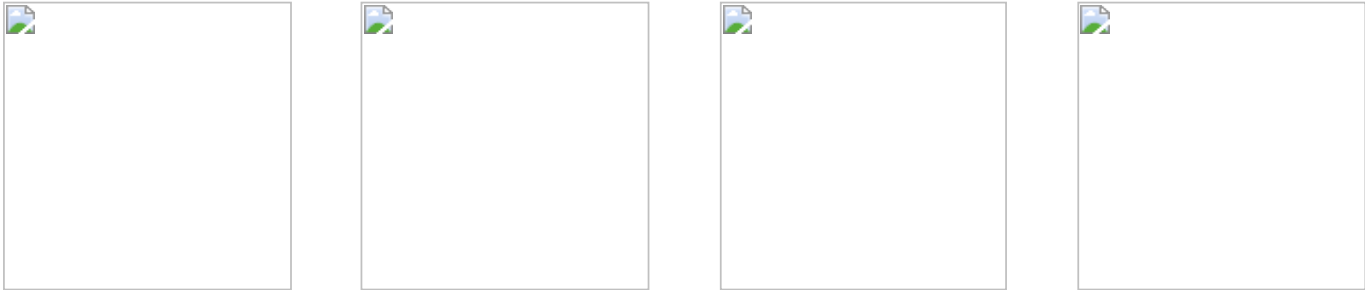


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material fitting	brass
maximum flow time	255
minimum flow pressure	1
minimum flow time	1
type of mixing	with thermostat
Parameterization	remote control
power supply connection	6,75 / 12 V DC / A3000 open
position of power connection	from top
power consumption	1.5
Type of power supply	Transformer
with rosettes/cover plate	yes
protective shutdown	yes
shower pipe draining	no
sound insulation	no
surface finish casing	satin finished
surface finish fitting	chromed
surface treatment fitting	polished
tailor made	no
temperature limit	yes
thermal disinfection	yes
with transformer/power supply	no
type of mounting	in-wall installation with box
type of operation	sensor operation
type of sensor	opto-electronic sensor
type of shower	in-wall fitting
Volume flow rate bypass PWH	0.05
volume flow rate at 3 bar	0.23
water connection	threaded connection (external)
position of water connection	from side

Mandatory Accessories



R5 KWC system box for in-wall mixer
2030028990
F5BX2001

Battery compartment
2000109466
ZAQCT0003

Power supply unit
2030039477
ACEX9001

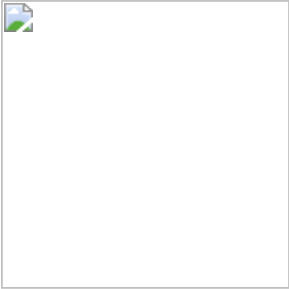
Extension cable 5 m
2030043814
ACEX9010

Optional Accessories



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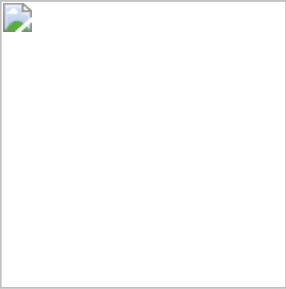
**Bidirectional remote control for
electronical fittings F3 and F5**

2030036654
ACEX9005



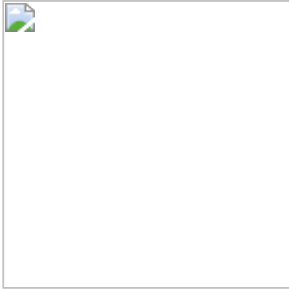
**2-button remote control for fittings F3
and F5**

2030036849
ACEX9004



Extension set

2030067889
ACXT9001



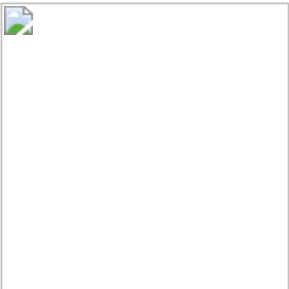
Solenoid valve cartridge

2030003033
EAQFU0001



**Electronic module EM5 for F5 shower
taps**

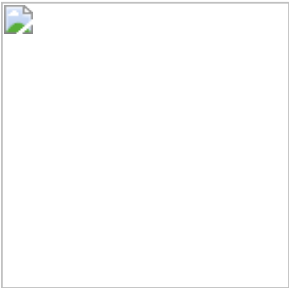
2030041918
ACET2001



Set for flushing the cold-water line

2030071564
ACXT2005

Spare Parts



Solenoid valve cartridge

2030003033
EAQFU0001



Stainless steel care set

2000109019
ZWSPL0024



Cleaning product CHROMOL

2000105091
ZWSPL0023