

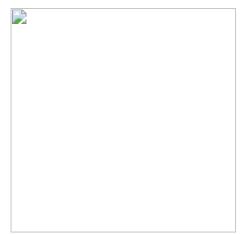
### **KWC**

F5E-Therm electronic thermostat mixer

### Modell-Linie: F5 | F5ET2031

Showers | Electronic self closing shower





### KWC-No.

### 2030067151

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  $190\times245~\text{mm}$  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  $^{\circ}$  C 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	·



# **KWC**

F5E-Therm electronic thermostat mixer

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

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

**Battery compartment** 

Power supply unit

Extension cable 5 m

**2030028990** F5BX2001

**2000109466** ZAQCT0003

**2030039477** ACEX9001

**2030043814** ACEX9010

# **Optional Accessories**



### **KWC**

F5E-Therm electronic thermostat mixer

Modell-Linie: F5 | F5ET2031

Showers | Electronic self closing shower



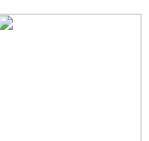






Bidirectional remote control for electronical fittings F3 and F5

**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

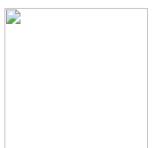
**2030041918** ACET2001 Set for flushing the cold-water line

**2030071564** ACXT2005

## **Spare Parts**







Solenoid valve cartridge

**2030003033** EAQFU0001

Stainless steel care set

**2000109019** ZWSPL0024 Cleaning product CHROMOL

**2000105091** ZWSPL0023