

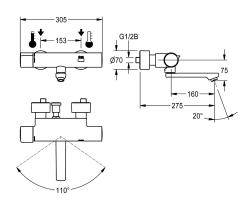
## **KWC** F5E-Therm

Electronic thermostat wall-mounted mixer for separate power supply

#### Modell-Linie: F5E | F5ET1021

Taps | Electronic taps





#### KWC-No.

#### 2030036211

#### 2030036210

Projection 155 mm

#### 2030036212

Projection 275 mm

## 2030039530

with projection 155 mm and pre-installed disinfection unit

#### 2030039538

with projection 215 mm and pre-installed disinfection unit

#### 2030039539

with projection 275 mm and pre-installed disinfection unit

F5E-Therm thermostatic mixer DN 15 for wall mounting with lockable swivelling spout, for sanitary facilities. Opto-electronically controlled, triggered via hand movement. Thermostat with metal handle with adjustable and turn-proof temperature stop. With option for thermal disinfection, manually or automatically via preassembled disinfection unit. For connection to hot and cold water. Control electronics, solenoid valve cartridge and sensor in scald-protected safe-touch housing, high-polished chromium-plated brass. Laminar jet controller with integrated flow regulator 6.0 l/min.

### spout projection thermal disinfection

275 mm

215 mm	yes
155 mm	yes
275 mm	yes
155 mm	automatic thermal disinfection
215 mm	automatic thermal disinfection
275 mm	yes automatic thermal disinfect

With adjustable and lockable connections with backflow preventer and strainers, completely covered with depth-adjustable screw rosettes. Projection 275 mm. Activated water hygiene flushing 24 hours after last activation, safety switch-off with continuous reflection and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control. Separate power supply via power supply unit 6.75 V / 12 V DC or AQUA 3000 open system accessories.

automatic thermal disinfection

#### Technical Data

with backflow preventer
calculation flow rate cold wat
calculation flow rate hot wate
compatible A3000 open
default automatic hygiene flus
default flow time
depressurised
with filter
adjustable flow time
unctional principle
nygiene flushing
diameter nominal
nlet size
Locking mechanism
material fitting

yes
0.07 Vs
0.07 l/s
yes
24h after the last activity
10 Seconds
no
yes
yes
electronic self-closing
yes
DN 15
G 1/2 B
Top section, non-ceramic
brass















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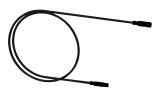
# Modell-Linie: F5E | F5ET1021 Taps | Electronic taps

maximum flow time	255 Seconds
minimum flow pressure	1 bar
minimum flow time	1 Seconds
type of mixing	with thermostat
Parameterization	remote control
Pop-up waste set	no
power supply connection	6,75 / 12 V DC / A3000 open
position of power connection	from backside
power consumption	1.5 Voltampere
Type of power supply	Transformer
protective system IP	IP59K
with rosettes/cover plate	yes
protective shutdown	yes
sound insulation	no
Spout	rotating, bottom
spout projection	275 mm
surface finish fitting	chromed
surface treatment fitting	polished
temperature limit	yes
thermal disinfection	automatic thermal disinfection
with transformer/power supply	no
type of mounting	wall mounting
type of operation	sensor operation
type of sensor	opto-electronic sensor
type of tap	bib tap
Volume flow rate bypass PWH	0.05 <i>l</i> /s
volume flow rate at 3 bar	0.1 l/s
water connection	S-unions
Accent colour	none
Basic colour	chrome-look (glossy)

## **Mandatory Accessories**







Mounting bar for F5 wall-mounted mixers

**2030071303** F5BTX002

Power supply unit

**2030039477** ACEX9001

Extension cable 5 m

**2030043814** ACEX9010



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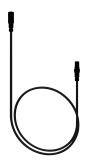
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Taps | Electronic taps

#### **Optional Accessories**









Electronic module for wash basin taps F5

**2030041914** ACET1001 **2030041919** ACEX9006

Extension cable for sensor

Extension cable for sensor

2030041920

Bidirectional remote control for electronical fittings F3 and F5

**2030036654** ACEX9005



2-button remote control for fittings F3 and F5

**2030036849** ACEX9004

## **Spare Parts**





Temperature stop

**2030003296** EAQLT0003

Solenoid valve cartridge

**2030045522** ACXX9002