

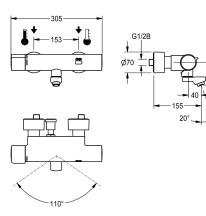
### **KWC** F5E-Therm

Electronic thermostatic wall-mounted mixer for separate power supply

#### Modell-Linie: F5E | F5ET1019

Taps | Electronic taps





KWC-No.	spout proj
2030036211	215 mm
<b>2030036210</b> Projection 155 mm	155 mm
2030036212 Projection 275 mm	275 mm
2030039530 with projection 155 mm and pre-installed disinfection unit	155 mm
2030039538 with projection 215 mm and pre-installed disinfection unit	215 mm
2030039539 with projection 275 mm and pre-installed disinfection unit	275 mm

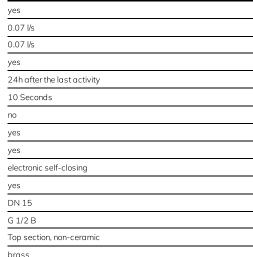
F5E-Therm thermostatic mixer DN 15 for wall mounting with lockable swivelling spout, for sanitary facilities. Opto-electronically controlled, triggered via hand movement. Thermostat with metal handle with adjustable and tum-proof temperature stop. With option for thermal disinfection, manually or automatically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

spout projection	thermal disinfection
215 mm	yes
155 mm	yes
275 mm	yes
155 mm	automatic thermal disinfection
215 mm	automatic thermal disinfection
275 mm	automatic thermal disinfection

With adjustable and lockable connections with backflow preventer and strainers, completely covered with depth-adjustable screw rosettes. Projection 155 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.

#### Technical Data

with backflow preventer	yes
calculation flow rate cold wat	0.07 l/s
calculation flow rate hot wate	0.07 l/s
compatible A3000 open	yes
default automatic hygiene flus	24h after the la
default flow time	10 Seconds
depressurised	no
with filter	yes
adjustable flow time	yes
functional principle	electronic self-
hygiene flushing	yes
diameter nominal	DN 15
inlet size	G 1/2 B
Locking mechanism	Top section, no
material fitting	brass







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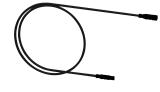
# **Modell-Linie: F5E | F5ET1019** Taps | Electronic taps

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 VDC/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	155 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 l/s		
volume flow rate at 3 bar	0.1 l/s		
water connection	S-connections		
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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Taps | Electronic taps

#### **Optional Accessories**



Theft-proof housing for aerator

2000104778

ZTAPS0005



Electronic module for wash basin taps F5

**2030041914** ACET1001



Extension cable for sensor

**2030041919** ACEX9006



Extension cable for sensor

**2030041920** ACEX9007



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Bidirectional remote control for electronical fittings F3 and F5

2030036654 ACEX9005



2030036849		
ACEX9004		



Cover

2030003258 EAQLT0002





Temperature handle

**2030050541** ASXT9004



Temperature stop

2030003296 EAQLT0003



Thermocouple

2030003300 EAQLT0004



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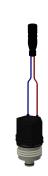
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Solenoid valve cartridge

**2030045522** ACXX9002

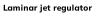
Swivel spout, 40 mm

**2030035159** ASXX1003

Mounting set

**2030003401** EAQLT0009





**2030012352** ETAPS0037



Screw rosette

**2030046777** ASXX9003



**2030041459** ASXT9001



Hexagonal socket wrench

**2030047722** ACEX9011