

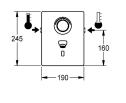
KWC F5E-Therm

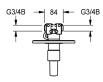
Electronic thermostatic in-wall mixer for separate power supply

Modell-Linie: F5E | F5ET1013

Taps | Electronic taps







spout projection

200 mm

260 mm

2030038682

20000002	
2030038681 Projection 140 mm	
2030038683 Projection 260 mm	

F5E-Therm thermostatic mixer DN 15 as finished installation kit for in-wall installation in basic installation kit, for sanitary facilities. Opto-electronically controlled, for connection to hot water and cold water. Function block with integrated solenoid valve cartridge, thermostat and device for optional bypass solenoid valve cartridge, for program-controlled thermal disinfection. Thermostat with metal handle with adjustable and turn-proof temperature stop and option for manual thermal disinfection. Visible parts made of high-polished chromium-plated brass. Holding frame with profile seal, stainless steel cover plate 190 x 245 mm with covered screw fixing including sensor with control electronics, rosette, backflow preventer and strainers. Spout with laminar jet controller with integrated flow regulator 6.0 l/min. Projection 140 mm, depth adjustability 25 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.

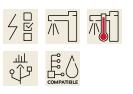
80-10

140

Technical Data

with backflow preventer	
Built-in fitting model	
calculation flow rate cold wat	
calculation flow rate hot wate	
compatible A3000 open	
Cover plate height	
Cover plate width	
default automatic hygiene flus	
depressurised	
with filter	
functional principle	
hygiene flushing	
diameter nominal	
inlet size	
Locking mechanism	
material casing	
material fitting	
minimum flow pressure	
type of mixing	

yes		
Finishing section		
0.07 l/s		
0.07 l/s		
yes		
245 mm		
190 mm		
24h after the last activit	,	
no		
yes		
electronic self-closing		
yes		
DN 15		
G 3/4 B		
Top section, non-cerami		
stainless steel		
brass		
1 bar		
with thermostat		



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Parameterization	remote control
Pop-up waste set	no
power supply connection	6,75 / 12 V DC / A3000 open
position of power connection	from top
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	fixed
spout projection	140 mm
surface finish casing	satin finished
surface finish fitting	chromed
surface treatment fitting	polished
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 tap	in-wall tap
Volume flow rate bypass PWH	0.05 Vs
volume flow rate at 3 bar	0.1 l/s
water connection	threaded connection (external)
Accent colour	chrome-look (glossy)
Basic colour	stainless steel

Mandatory Accessories



R5 System box for in-wall mixers



Power supply unit

2030039477 ACEX9001



Extension cable 5 m

2030043814 ACEX9010

In-wall power supply

2030039825 ACEX9003

Optional Accessories

2030028992 F5BX1001



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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 Solenoid valve cartridge

2030045522 ACXX9002



Electronic module for wash basin taps F5

2030041915 ACET1002

Spare Parts

Cover

2030031443 ESHOW0059





2030047082 ASXT9003



Temperature handle

Stainless steel care set

2000109019 ZWSPL0024



2000105091	
ZWSPL0023	



Temperature stop

2030003296 EAQLT0003



Solenoid valve cartridge

2030045522 ACXX9002