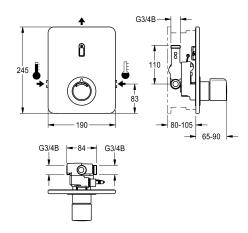


F3E-Therm electronic thermostat mixer

#### Modell-Linie: F3E | F3ET2004

Showers | Electronic self closing shower





#### KWC-No.

#### 2030067170

F3E-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 and 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  $190\times245$  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.

Either 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.

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	
material fitting	
maximum flow time	
minimum flow pressure	

No	
Yes	
Finishing section	
0.15 l/s	
0.15 l/s	
No	
No	
not possible	
24h after the last activity	
30 Seconds	
Yes	
Yes	
electronic self-closing	
No	
Yes	
DN 15	
G 3/4 B	
Top section, non-ceramic	
stainless steel	
brass-look	
255 Seconds	
1 bar	





# F3E-Therm electronic thermostat mixer

#### Modell-Linie: F3E | F3ET2004

Showers | Electronic self closing shower

Parameterization power supply connection position of power connection power consumption Type of power supply with rosettes/cover plate protective shutdown shower pipe draining sound insulation surface finish casing surface finish fitting surface treatment fitting temperature limit thermal disinfection	with thermostat remote control 6,75 / 12 V DC from top 1.5 Voltampere Transformer Yes Yes No No Satin finished
power supply connection position of power connection power consumption Type of power supply with rosettes/cover plate protective shutdown shower pipe draining sound insulation surface finish casing surface finish fitting surface treatment fitting temperature limit thermal disinfection	6,75 / 12 V DC from top 1.5 Voltampere Transformer Yes No No satin finished
position of power connection power consumption Type of power supply with rosettes/cover plate protective shutdown shower pipe draining sound insulation surface finish casing surface finish fitting surface treatment fitting temperature limit thermal disinfection	from top 1.5 Voltampere Transformer Yes No No satin finished
power consumption  Type of power supply with rosettes/cover plate protective shutdown shower pipe draining sound insulation surface finish casing surface finish fitting surface treatment fitting temperature limit thermal disinfection	1.5 Voltampere Transformer Yes Yes No No satin finished
Type of power supply with rosettes/cover plate protective shutdown shower pipe draining sound insulation surface finish casing surface finish fitting surface treatment fitting temperature limit thermal disinfection	Transformer Yes Yes No No satin finished
with rosettes/cover plate protective shutdown shower pipe draining sound insulation surface finish casing surface finish fitting surface treatment fitting temperature limit thermal disinfection	Yes Yes No No satin finished
protective shutdown shower pipe draining sound insulation surface finish casing surface finish fitting surface treatment fitting temperature limit thermal disinfection	Yes No No satin finished
shower pipe draining sound insulation surface finish casing surface finish fitting surface treatment fitting temperature limit thermal disinfection	No No satin finished
sound insulation surface finish casing surface finish fitting surface treatment fitting temperature limit thermal disinfection	No satin finished
surface finish casing surface finish fitting surface treatment fitting temperature limit thermal disinfection	satin finished
surface finish fitting surface treatment fitting temperature limit thermal disinfection	
surface treatment fitting temperature limit thermal disinfection	
temperature limit thermal disinfection	chromed
thermal disinfection	polished
	Yes
with transformer/power supply	manual
	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 at 3 bar	0.23 l/s
water connection	threaded connection (external)
position of water connection	from side
Accent colour	chrome-look (glossy)
Basic colour	stainless steel-look

# **Mandatory Accessories**









R3 System box for in-wall mixers

**2030036141** F3BX2001 R5 System box for in-wall mixer

**2030028990** F5BX2001 **Battery compartment** 

**3600002063** ACEX9023 Power supply unit

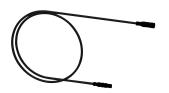
**2030039477** ACEX9001



F3E-Therm electronic thermostat mixer

#### Modell-Linie: F3E | F3ET2004

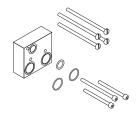
Showers | Electronic self closing shower



#### Extension cable 5 m

**2030043814** ACEX9010

# **Optional Accessories**







#### Extension set

**2030067889** ACXT9001 Bidirectional remote control for electronical fittings F3 and F5

**2030036654** ACEX9005

# 2-button remote control for fittings F3 and F5

**2030036849** ACEX9004

# **Spare Parts**









#### Cover

**2030048769** ASET2005



**2030048766** ASET2004

# Temperature stop

**2030003296** EAQLT0003

# Solenoid valve cartridge

**2030003033** EAQFU0001



F3E-Therm electronic thermostat mixer

#### Modell-Linie: F3E | F3ET2004

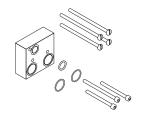
Showers | Electronic self closing shower











# Holding frame

**2030045472** ASXX9004



**2030048628** ASEX2001

Cover plate stainless steel

**2030048775** ASET2007

Extension set

**2030067889** ACXT9001



# Cleaning product CHROMOL

**2000105091** ZWSPL0023



#### Stainless steel care set

**2000109019** ZWSPL0024