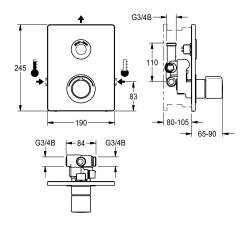


KWC F5E-Therm - A3000 open Electronic thermostatic in-wall mixer

Modell-Linie: F5E | F5ET2040

Showers | Electronic self closing shower





KWC-No.

2030071563

F5E-Therm - A3000 open thermostatic mixer DN 15 as finished installation kit for in-wall installation in basic installation kit, for shower facilities. Electrically controlled, connects to hot water and cold water. Function block with integrated solenoid valve cartridge, thermostat and two 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 with profile seal, 190 x 245 mm stainless steel cover plate with covered screw fixing including touch sensor with control electronics, start/stop function, rosette, watertight electronic module and electric T-junction for connection to system cables, backflow preventers and strainers. Depth adjustability 25 mm. Activated hygiene flushing 24 hours after the last activity. External control unit, like valve setting, cleaning deactivation, storage of statistical data and communication via ECC2 function controller, 24 V DC.

Technical Data

recilifical Bata	
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	
Cover plate height	
Cover plate width	
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	

no	
yes	
Finishing section	
0.15 l/s	
0.15 l/s	
no	
yes	
single / multiple pay water d	i
245 mm	
190 mm	
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	









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maximum flow time	255 Seconds
minimum flow pressure	1 bar
minimum flow time	1 Seconds
type of mixing	with thermostat
Parameterization	network
power supply connection	A3000 open 24 V DC
position of power connection	from top
Type of power supply	Transformer
with rosettes/cover plate	yes
protective shutdown	yes
shower pipe draining	no
sound insulation	no
surface finish casing	satinfinished
surface finish fitting	chromed
surface treatment fitting	polished
temperature limit	yes
thermal disinfection	automatic thermal disinfection
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 <i>Vs</i>
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









R5 System box for in-wall mixer

2030028990 F5BX2001 ECC2 function controller

2000108123 ZA3OP0011

ECC2 function controller

2030016282 ZA3OP0022

System cable

2000100801 ZAQUA077



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System cable

2000100852 ZAQUA078

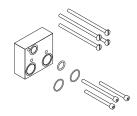
System cable

2000104272 ZAQUA011

System cable

2000104274 ZAQUA012

Optional Accessories



Extension set

2030067889 ACXT9001

Spare Parts











Cover

2030003258 EAQLT0002

Temperature handle

2030047082 ASXT9003

Temperature stop

2030003296 EAQLT0003

Solenoid valve cartridge

2030005666 EAQFU0004



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Electrical T junction

2000100853 ZAQUA075

Holding frame

2030045472 ASXX9004