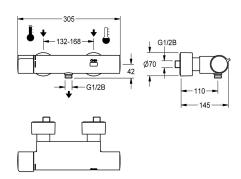


Electronic thermostat wall-mounted mixer with hand-shower connection and battery operation

Modell-Linie: F5E | F5ET2003

Showers | Electronic self closing shower





KWC-No.

2030036691

2030039548

Version with pre-assembled thermal disinfection unit

F5E-Therm thermostatic mixer DN 15 for wall mounting, for shower facilities. Electronically controlled, for connection to hot water and cold water. Thermostat with metal handle and adjustable, turn-proof temperature stop. With option for thermal disinfection, manually or automatically via optional disinfection unit. Control electronics, solenoid valve cartridge, 6 V lithium battery (CR-P2) and touch sensor in scald-protected safe-touch housing, with hand-

thermal disinfection

yes

automatic thermal disinfection

shower connection, G 1/2 B. Full-metal version, high-polished chromium-plated brass. With adjustable and lockable connections with backflow preventer and strainers, completely covered with depth-adjustable screw rosettes. Activated water hygiene flushing 24 hours after last activation and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control.

Technical Data

Technical Data	
additional connections	no
with backflow preventer	yes
calculation flow rate cold wat	0.15 <i>V</i> s
calculation flow rate hot wate	0.15 <i>V</i> s
circulation	no
connection with pay water disp	not possible
default automatic hygiene flus	24h after the last activity
default flow time	30 Seconds
with filter	yes
adjustable flow time	yes
functional principle	electronic self-closing
for hand shower	yes
hygiene flushing	yes
diameter nominal	DN 15
inlet size	G 1/2 B
Locking mechanism	Top section, non-ceramic
material casing	brass
material fitting	brass
maximum flow time	255 Seconds
minimum flow pressure	1 bar
minimum flow time	1 Seconds
type of mixing	with thermostat



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number of batteries	1
Parameterization	remote control
power supply connection	Battery 6 V
power consumption	1.5 Voltampere
Type of power supply	Battery
protective system IP	IP59K
with rosettes/cover plate	yes
protective shutdown	yes
shower pipe draining	no
sound insulation	no
surface finish casing	chromed
surface finish fitting	chromed
surface treatment fitting	polished
temperature limit	yes
thermal disinfection	yes
with transformer/power supply	no
type of batteries	CR-P2 Lithium battery 6V
type of mounting	wall mounting
type of operation	sensor operation
type of sensor	opto-electronic sensor
type of shower	wall fitting
Volume flow rate bypass PWH	0.05 l/s
volume flow rate at 3 bar	0.23 l/s
water connection	S-connections
position of water connection	from backside
Accent colour	none
Basic colour	chrome-look (glossy)

Optional Accessories









Bidirectional remote control for electronical fittings F3 and F5

2030036654 ACEX9005 2-button remote control for fittings F3 and F5

2030036849 ACEX9004 Hand shower

2030051216 ACXX2007 Shower bracket

2030051217 ACXX2008



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Thermal disinfection unit for F5E-Therm thermostatic wall mixers

2030039541 ACET9001

Spare Parts









Cover

2030003258 EAQLT0002 Temperature handle

2030047082 ASXT9003 Temperature stop

2030003296 EAQLT0003 Thermocouple

2030003300 EAQLT0004









Sensor, ID 12/00001

2030041460 ASET2001 Solenoid valve cartridge

2030003033 EAQFU0001

Lithium battery 6 V

2000104846 EPRTR0008 Screw rosette

2030046777 ASXX9003



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Mounting set

2030003401 EAQLT0009

Hexagonal socket wrench

2030047722 ACEX9011