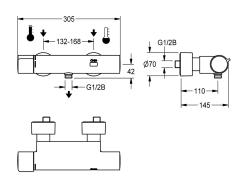


Electronic thermostat wall-mounted mixer with hand-shower connection and battery operation

Modell-Linie: F5E | F5ET2003

Showers | Electronic self closing shower





KWC-No.

2030036691

2030039548

Version with pre-assembled thermal disinfection unit

 ${\sf F5E-Therm\,thermostatic\,mixer\,DN\,15\,for\,wall\,mounting,for\,shower}$ facilities. Electronically controlled, for connection to hot water and cold water. Thermostat with metal handle and adjustable, turnproof 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 | |
|--------------------------------|-----------------------------|
| additional connections | no |
| with backflow preventer | yes |
| calculation flow rate cold wat | 0.15 l/s |
| calculation flow rate hot wate | 0.15 l/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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Showers | Electronic self closing shower

| 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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Modell-Linie: F5E | F5ET2003

Showers | Electronic self closing shower



Thermal disinfection unit for F5E-Therm thermostatic wall mixers

2030039541 ACET9001

Spare Parts









Cover

2030003258 EAQLT0002

Temperature handle

2030047082 ASXT9003



2030003296 EAQLT0003

Thermocouple

2030003300









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