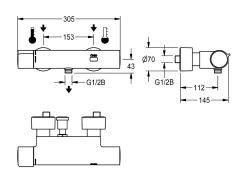


Electronic thermostatic wall-mounted mixer for separate power supply, with hand-shower connection

Modell-Linie: F5E | F5ET2010

Showers | Electronic self closing shower





KWC-No.

2030039543

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 pre-assembled disinfection unit.

Control electronics, solenoid valve cartridge and touch sensor in scald-protected safe-touch housing, with hand-shower connection, G 1/2 B. Full-metal version, high-polished chromium-plated brass.

thermal disinfection

yes

automatic thermal disinfection

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. Separate power supply via power supply unit 6.75 V / 12 V DC or AQUA 3000 open system accessories.

Technical Data	
additional connections	
with backflow preventer	
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	
minimum flow time	

no	
yes	
0.15 l/s	
0.15 l/s	
no	
yes	
via electronic module	
24h after the last activity	
30 Seconds	
yes	
yes	
electronic self-closing	
yes	
yes	
DN 15	
G 1/2 B	
Top section, non-ceramic	
brass	
brass	
255 Seconds	
1 bar	
1 Seconds	















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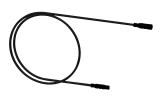
Showers | Electronic self closing shower

Parameterization remote control power supply connection 6,75 / 12 V DC / A3000 open position of power consumption 1.5 Voltampere Type of power supply Transformer with rosettes/cover plate protective shutdown yes shower pipe draining no sound insulation no surface finish fitting chromed surface treatment fitting polished temperature limit yes thermal disinfection automatic thermal disinfection with transformer/power supply no wall mounting type of operation sensor type of shower Volume flow rate bypass PWH volume flow rate at 3 bar water connection from backside none Basic colour Accent colour Basic colour from backside from backside from backside none frome-look (glossy)	type of mixing	with thermostat	
position of power connection power consumption 1.5 Voltampere Transformer yith rosettes/cover plate protective shutdown shower pipe draining sound insulation surface finish casing surface finish fitting surface finish fitting polished temperature limit thermal disinfection with transformer/power supply type of mounting type of operation type of sensor type of shower Volume flow rate at 3 bar volume flow rate at 3 bar position of water connection position of water connection position of water connection from backside from backside from backside 1.5 Voltampere 1.5 Vol	Parameterization	remote control	
power consumption Type of power supply with rosettes/cover plate yes protective shutdown shower pipe draining sound insulation surface finish casing surface finish fitting surface finish fitting surface treatment fitting temperature limit thermal disinfection with transformer/power supply type of mounting type of sensor type of shower Volume flow rate at 3 bar volume flow rate at 3 bar volume flow rate connection position of water connection protective shutdown yes Transformer yes yes themal disinfection automatic thermal disinfection wall mounting type of peration type of sensor type of shower Volume flow rate at 3 bar volume flow rate at 3 bar volume flow rate connection position of water connection from backside Accent colour	power supply connection	6,75 / 12 V DC / A3000 open	
Type of power supply with rosettes/cover plate yes protective shutdown shower pipe draining sound insulation surface finish casing surface finish fitting surface finish fitting surface treatment fitting temperature limit tyes thermal disinfection with transformer/power supply type of mounting type of aperation type of sensor type of shower Volume flow rate at 3 bar water connection position of water connection Accent colour Transformer yes yes Transformer yes yes I Transformer yes yes Ano Accent colour Transformer yes yes Accent colour Transformer yes Accent co	position of power connection	from backside	
with rosettes/cover plate protective shutdown shower pipe draining sound insulation surface finish casing surface finish fitting surface finish fitting surface treatment fitting temperature limit tyes thermal disinfection with transformer/power supply type of mounting type of operation type of sensor type of shower Volume flow rate bypass PWH volume flow rate at 3 bar water connection position of water connection Accent colour yes chromed surface finish fitting polished temperature limit yes automatic thermal disinfection automatic thermal disinfection wall mounting wall mounting sensor operation opto-electronic sensor volume flow rate bypass PWH 0.05 l/s 0.23 l/s S-connections from backside Accent colour	power consumption	1.5 Voltampere	
protective shutdown shower pipe draining sound insulation surface finish casing surface finish fitting surface treatment fitting surface treatment fitting temperature limit tyes thermal disinfection with transformer/power supply type of mounting type of operation type of sensor type of shower Volume flow rate bypass PWH volume flow rate at 3 bar water connection position of water connection Accent colour yes chromed chromed schromed thromed sensor polished temperature limit yes untomatic thermal disinfection automatic thermal disinfection automatic thermal disinfection sensor operation wall mounting type of source operation opto-electronic sensor vall fitting 0.23 l/s S-connections from backside none	Type of power supply	Transformer	
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surface finish casing surface finish fitting chromed surface treatment fitting polished temperature limit thermal disinfection with transformer/power supply type of mounting type of operation type of sensor type of shower Volume flow rate bypass PWH volume flow rate at 3 bar water connection position of water connection Accent colour chromed sensor yes automatic thermal disinfection no automatic thermal disinfection wall mounting sensor operation vall mounting sensor operation opto-electronic sensor wall fitting 0.05 l/s 0.23 l/s S-connections	shower pipe draining	no	
surface finish fitting surface treatment fitting polished temperature limit thermal disinfection with transformer/power supply type of mounting type of operation type of sensor type of shower Volume flow rate bypass PWH volume flow rate at 3 bar water connection position of water connection Accent colour chromed chromed polished yes automatic thermal disinfection automatic thermal disinfection wath mounting wall mounting sensor operation vell flow rate disinfection automatic thermal disinfection water mounting type of sensor wall fitting 0.05 l/s 0.23 l/s S-connections from backside none	sound insulation	no	
surface treatment fitting temperature limit thermal disinfection with transformer/power supply type of mounting type of operation type of sensor type of shower Volume flow rate bypass PWH volume flow rate at 3 bar water connection position of water connection Accent colour polished yes automatic thermal disinfection no wall mounting wall mounting sensor operation opto-electronic sensor wall fitting 0.05 l/s 5-connections from backside none	surface finish casing	chromed	
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thermal disinfection with transformer/power supply type of mounting type of operation type of sensor type of shower Volume flow rate bypass PWH volume flow rate at 3 bar water connection position of water connection Accent colour automatic thermal disinfection automatic the	surface treatment fitting	polished	
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type of operation type of sensor type of shower Volume flow rate bypass PWH volume flow rate at 3 bar water connection position of water connection Accent colour sensor operation opto-electronic sensor wall fitting 0.05 l/s 0.23 l/s S-connections from backside none	with transformer/power supply	no	
type of sensor type of shower Volume flow rate bypass PWH volume flow rate at 3 bar volume flow rate at 3 bar volume flow rate onnection position of water connection Accent colour opto-electronic sensor wall fitting 0.05 l/s 0.23 l/s S-connections from backside none	type of mounting	wall mounting	
type of shower Volume flow rate bypass PWH volume flow rate at 3 bar from backside Accent colour wall fitting 0.05 l/s 0.23 l/s S-connections from backside	type of operation	sensor operation	
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 Accent colour 0.05 l/s 7.20 l/s 7.	type of sensor	opto-electronic sensor	
volume flow rate at 3 bar volume flow rate at 3 bar volume flow rate at 3 bar 0.23 l/s S-connections from backside Accent colour none	type of shower	wall fitting	
water connection S-connections position of water connection Accent colour S-connections from backside none	Volume flow rate bypass PWH	0.05 l/s	
position of water connection from backside Accent colour none	volume flow rate at 3 bar	0.23 l/s	
Accent colour none	water connection	S-connections	
	position of water connection	from backside	
Basic colour chrome-look (glossy)	Accent colour	none	
	Basic colour	chrome-look (glossy)	

Mandatory Accessories







Mounting bar for F5 wall-mounted mixers

2030071303 F5BTX002 Power supply unit

2030039477

Extension cable 5 m

2030043814

Optional Accessories



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2030036654 ACEX9005



2-button remote control for fittings F3

2030036849 ACEX9004



Hand shower

2030051216 ACXX2007



Shower bracket

2030051217 ACXX2008



Electronic module EM5 for F5 shower taps

2030041918 ACET2001





Cover

2030003258 EAQLT0002



Temperature handle

2030050541 ASXT9004



Temperature stop

2030003296 EAQLT0003



Thermocouple

2030003300 EAQLT0004



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Sensor, ID 12/00001

2030041460 ASET2001 Solenoid valve cartridge

2030045522 203 ACXX9002 EAC

Solenoid valve cartridge

2030003033 EAQFU0001 Mounting set

2030003401 EAQLT0009





Screw rosette

2030046777 ASXX9003 Hexagonal socket wrench

2030047722 ACEX9011

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