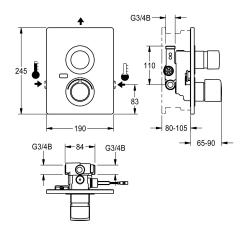


KWC F5S-Therm self-closing thermostatic in-wall mixer

Modell-Linie: F5S | F5ST2037

Showers | Self closing showers





KWC-No.

2030067164

F5S-Therm self-closing thermostatic mixer DN 15 as finished installation kit for wall mounting in mounting kit, for shower facilities. Hydraulically controlled, connects to hot water and cold water. Function block with integrated FRAMIC self-closing cartridge, thermostat and pre-assembled hygiene unit including sensor with control electronics and 6 V lithium battery (CR-P2) to perform automatic water hygiene flushing, program-controlled thermal disinfection (additional bypass solenoid-operated flush valve cartridge necessary) and storage of statistical data. Additional mechanism for second bypass solenoid valve cartridge for separate rinsing of the cold-water line and separate sampling of

cold or hot water. FRAMIC self-closing cartridge, low maintenance and stagnation free, with ceramic disc technology, self closing, flow pressure independent due to medium-independent design. Continuously adjustable flow duration. 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. Holding frame including profile seal, stainless steel cover $190 \times 245 \text{ mm}$ with covered screw fixing, chrome-plated plastic rosettes, non-return valve and strainers. Depth adjustability 25 mm.

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 Cover plate height Cover plate width default automatic hygiene flus with filter adjustable flow time functional principle for hand shower hygiene flushing diameter nominal inlet size Locking mechanism	Technical Data	
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 with filter adjustable flow time functional principle for hand shower hygiene flushing diameter nominal inlet size Locking mechanism	additional connections	
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 with filter adjustable flow time functional principle for hand shower hygiene flushing diameter nominal inlet size Locking mechanism	with backflow preventer	
calculation flow rate hot wate circulation compatible A3000 open connection with pay water disp Cover plate height Cover plate width default automatic hygiene flus with filter adjustable flow time functional principle for hand shower hygiene flushing diameter nominal inlet size Locking mechanism	Built-in fitting model	
circulation compatible A3000 open connection with pay water disp Cover plate height Cover plate width default automatic hygiene flus with filter adjustable flow time functional principle for hand shower hygiene flushing diameter nominal inlet size Locking mechanism	calculation flow rate cold wat	
compatible A3000 open connection with pay water disp Cover plate height Cover plate width default automatic hygiene flus with filter adjustable flow time functional principle for hand shower hygiene flushing diameter nominal inlet size Locking mechanism	calculation flow rate hot wate	
connection with pay water disp Cover plate height Cover plate width default automatic hygiene flus with filter adjustable flow time functional principle for hand shower hygiene flushing diameter nominal inlet size Locking mechanism	circulation	
Cover plate height Cover plate width default automatic hygiene flus with filter adjustable flow time functional principle for hand shower hygiene flushing diameter nominal inlet size Locking mechanism	compatible A3000 open	
Cover plate width default automatic hygiene flus with filter adjustable flow time functional principle for hand shower hygiene flushing diameter nominal inlet size Locking mechanism	connection with pay water disp	
default automatic hygiene flus with filter adjustable flow time functional principle for hand shower hygiene flushing diameter nominal inlet size Locking mechanism	Cover plate height	
with filter adjustable flow time functional principle for hand shower hygiene flushing diameter nominal inlet size Locking mechanism	Cover plate width	
adjustable flow time functional principle for hand shower hygiene flushing diameter nominal inlet size Locking mechanism	default automatic hygiene flus	
functional principle for hand shower hygiene flushing diameter nominal inlet size Locking mechanism	with filter	
for hand shower hygiene flushing diameter nominal inlet size Locking mechanism	adjustable flow time	
hygiene flushing diameter nominal inlet size Locking mechanism	functional principle	
diameter nominal inlet size Locking mechanism	for hand shower	
inlet size Locking mechanism	hygiene flushing	
Locking mechanism	diameter nominal	
	inlet size	
material eacing	Locking mechanism	
material casing	material casing	
material fitting	material fitting	
maximum flow time	maximum flow time	

no	
yes	
Finishing section	
0.15 l/s	
0.15 l/s	
no	
no	
not possible	
245 mm	
190 mm	
fixed interval 24 hours	
yes	
yes	
hydraulic self-closing	
no	
yes	
DN 15	
G 3/4 B	
Top section, ceramic	
stainless steel	
brass-look	
35 Seconds	











KWC F5S-Therm self-closing thermostatic in-wall mixer

Modell-Linie: F5S | F5ST2037 Showers | Self closing showers

minimum flow pressure	1 bar
minimum flow time	5 Seconds
type of mixing	with thermostat
number of batteries	1
Parameterization	remote control
power supply connection	Battery 6 V
power consumption	1.5 Voltampere
Type of power supply	Battery
with rosettes/cover plate	yes
protective shutdown	no
shower pipe draining	no
sound insulation	no
surface finish casing	satin finished
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	in-wall installation with box
type of operation	manual operation
type of sensor	opto-electronic sensor
type of shower	in-wall fitting
volume flow rate at 3 bar	0.2 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

Optional Accessories



KWC F5S-Therm self-closing thermostatic in-wall mixer

Modell-Linie: F5S | F5ST2037

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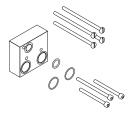
2030036849 ACEX9004



2-button remote control for fittings F3 and F5



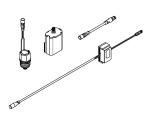
Extension set





Solenoid valve cartridge

2030003033 EAQFU0001



Set for flushing the cold-water line

2030071564 ACXT2005

2030036654 ACEX9005

Spare Parts



Cover

2030003258 EAQLT0002



Temperature handle

2030047082 ASXT9003



Temperature stop

2030003296 EAQLT0003



Plug chromed

2030053006 ASSX9004



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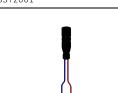




FRAMIC Self-closing cartridge

Push cap

2030049943 ASST2001





Safety ring



2030048765 ASET2006

Rosette









Sensor, ID 81/00001



Solenoid valve cartridge

2030003033 EAQFU0001



Holding frame

2030045472 ASXX9004







Lithium battery 6 V

2000104846 EPRTR0008



Battery compartment

3600002063 ACEX9023

Stainless steel care set

2000109019 ZWSPL0024

Cleaning product CHROMOL

2000105091 ZWSPL0023