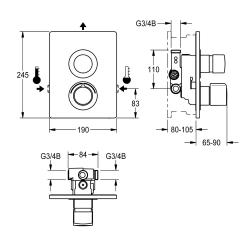


# **KWC** F5S-Therm self-closing thermostatic in-wall mixer

### Modell-Linie: F5S | F5ST2032

Showers | Self closing showers





KWC-No.	shower pipe draining	thermal disinfection
2030067154	no	yes
<b>2030067163</b> With automatic shower pipe emptying	yes	yes
2030067158 Version without option for automatic water hygiene flushing or thermal disinfection	no	no
2030067167 with automatic shower pipe draining	yes	no

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 mechanism for an optional water hygiene unit for 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 x 245 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	
with filter	
adjustable flow time	
functional principle	
for hand shower	
hygiene flushing	
diameter nominal	
inlet size	

no	
yes	
Finishing section	
0.15 l/s	
0.15 l/s	
no	
no	
not possible	
245 mm	
190 mm	
yes	
yes	
hydraulic self-closing	
no	
prepared	
DN 15	
G 3/4 B	





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

## Modell-Linie: F5S | F5ST2032 Showers | Self closing showers

Locking mechanism	Top section, ceramic
material casing	stainless steel
material fitting	brass
maximum flow time	35 Seconds
minimum flow pressure	1 bar
minimum flow time	5 Seconds
type of mixing	with thermostat
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 mounting	in-wall installation with box
type of operation	manual operation
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

## **Mandatory Accessories**



R5 System box for in-wall mixer

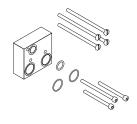
**2030028990** F5BX2001

#### **Optional Accessories**



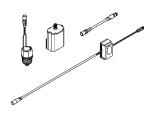
KWC F5S-Therm self-closing thermostatic in-wall mixer

Modell-Linie: F5S | F5ST2032 Showers | Self closing showers





Extension set	Hygiene unit for F5S-Therm	
<b>2030067889</b>	<b>2030041523</b>	
ACXT9001	ACST2001	



Set for flushing the cold-water line

**2030071564** ACXT2005

**Spare Parts** 





Temperature handle

**2030047082** ASXT9003



Safety ring

2030048357 ASSX9003



Temperature stop

2030003296 EAQLT0003

Rosette

2030048765 ASET2006



Plug chromed

**2030053006** ASSX9004



FRAMIC Self-closing cartridge

2030046145 ASSX9001



Push cap



2030049943 ASST2001



Stainless steel care set

2000109019 ZWSPL0024



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

Modell-Linie: F5S | F5ST2032 Showers | Self closing showers



Cleaning product CHROMOL

**2000105091** ZWSPL0023