

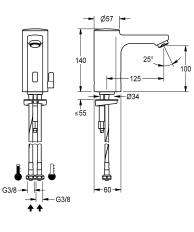
KWC F5E-Mix

Electronic pillar mixer with battery operation

Modell-Linie: F5E | F5EM1007

Taps | Electronic taps





KWC-No.

2030027923		
2030039427		
with flow regulator 3.0 l/min		

F5E-Mix pillar mixer DN 15 for sanitary facilities, opto-electronically controlled. For connection to hot and cold water via hoses with integrated backflow preventer and strainers. Control electronics, solenoid valve cartridge, 6 V lithium battery (CR-P2) and sensor in all-metal housing, high-polished chromium-plated brass. Temperature lever with adjustable, turn-proof temperature stop as

volume flow rate at 3 bar

0.08 l/s

0.05 l/s

well as conversion set for concealed mixing device. Aerator with integrated flow regulator 3.0 l/min. Activated water hygiene flushing 24 hours after last activation, safety switch-off with continuous reflection and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control.

Technical Data

with backflow preventer	yes
calculation flow rate cold wat	0.07 l/s
calculation flow rate hot wate	0.07 l/s
compatible A3000 open	no
default automatic hygiene flus	24h aft
depressurised	no
with filter	yes
functional principle	electror
hygiene flushing	yes
dia meter nominal	DN 15
inlet size	G 3/8
Locking mechanism	Top sec
material fitting	brass
minimum flow pressure	1 bar
type of mixing	yes
number of batteries	1
Parameterization	remote
Pop-up waste set	no
power supply connection	Battery
power consumption	1.5 Volt
Type of power supply	Battery
protective system IP	IP59K
with rosettes/cover plate	no

yes	
0.07 l/s	
0.07 l/s	
no	
24h after the last acti	vity
no	
yes	
electronic self-closing	1
yes	
DN 15	
G 3/8	
Top section, non-cera	mic
brass	
1 bar	
yes	
1	
remote control	
no	
Battery 6 V	
1.5 Voltampere	
Battery	
IP59K	





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protective shutdown	yes	
sound insulation	no	
Spout	fixed	
spout projection	125 mm	
surface finish fitting	chromed	
surface treatment fitting	polished	
temperature limit	yes	
thermal disinfection	no	
with transformer/power supply	no	
type of batteries	CR-P2 Lithium battery 6V	
type of mounting	tap hole	
type of operation	sensor operation	
type of sensor	opto-electronic sensor	
type of tap	pillar tap	
volume flow rate at 3 bar	0.05 <i>V</i> s	
water connection	hose (gland nut)	
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

Socket
2030040334 ACEX1001

Anti-twist protection for F5S

2030035383 ACXX1001



PURETHERM under-table thermostat

2030012758



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PURE0031

Spare Parts





3.0 I/min. aerator

2030041424 ASXX1008

Solenoid valve cartridge

2030045522 ACXX9002