

KWC F3E-Mix

Electronic pillar mixer with plug-in power supply unit

Modell-Linie: F3E | F3EM1002

Taps | Electronic taps





KWC-No.

2030033389

F3E-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 and sensor in all-metal housing, highpolished chromium-plated brass, with temperature lever and adjustable, turn-proof temperature stop. Aerator with integrated volume flow rate at 3 bar

0.1 l/s

flow regulator 6.0 *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. With 100 - 240 V AC plug-in power supply unit.

Technical Data

with backflow preventer	
calculation flow rate cold wat	
calculation flow rate hot wate	
compatible A3000 open	
default automatic hygiene flus	
depressurised	
with filter	
functional principle	
hygiene flushing	
diameter nominal	
inlet size	
Locking mechanism	
material fitting	
minimum flow pressure	
type of mixing	
Parameterization	
Pop-up waste set	
power supply connection	
position of power connection	
power consumption	
Type of power supply	
protective system IP	
with rosettes/cover plate	
protective shutdown	
sound insulation	

yes	
0.07 l/s	
0.07 l/s	
no	
24h after the last activity	/
no	
yes	
electronic self-closing	
yes	
DN 15	
G 3/8	
Top section, non-ceramic	2
brass	
1 bar	
yes	
remote control	
no	
100 - 240 V AC	
from bottom	
1.5 Voltampere	
Transformer	
IP59K	
no	
yes	
no	





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Spout	fixed	
spout projection	100 mm	
surface finish fitting	chromed	
surface treatment fitting	polished	
temperature limit	yes	
thermal disinfection	no	
with transformer/power supply	yes	
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	0.1 Vs	
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



2030036849 ACEX9004

Aerator

2000101160 ZAQUA087

PURETHERM under-table thermostat

2030012758 PURE0031



Extension cable 5 m

2030043814 ACEX9010



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Spare Parts



Solenoid valve cartridge

2030045522 ACXX9002