KWC

KWC F7E
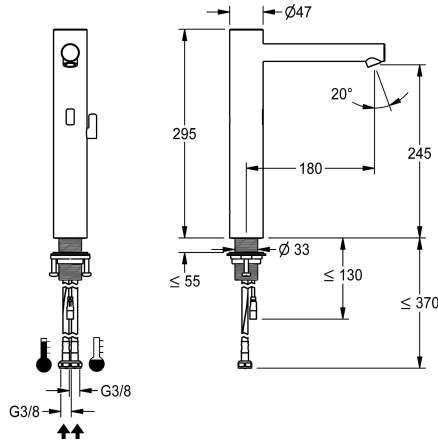## Electronic pillar mixer

Modell-Linie: F7 | F7EM1002
Taps | Electronic taps

KWC-No.

3600001259

F7E-Mix pillar mixer DN 15 for sanitary facilities, opto-electronically controlled. For connection to hot and cold water via hoses with integrated backflow preventers and strainers. Control electronics, solenoid valve and sensor in stainless steel housing, brushed surface, outlet height 245 mm and projection 180 mm. Stainless steel temperature lever with adjustable, turn-proof temperature stop. Angle-adjustable and anti-theft aerator with integrated flow regulator 5.7 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
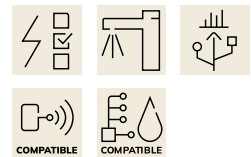
communication via optional bidirectional remote control or C module with the necessary app. Optionally for battery operation with battery compartment including 6 V lithium battery (CR-P2) per fitting, for installation below the washbasin, or for separate power supply via power supply unit 6.75 V/12 V DC or AQUA 3000 open system accessories.

Battery compartment including battery or power supply unit with extension cable must be ordered separately.

Technical Data

with backflow preventer	yes
compatible A3000 open	yes
default automatic hygiene flus	24h after the last activity
depressurised	no
with filter	yes
functional principle	electronic self-closing
hygiene flushing	yes
diameter nominal	DN 15
inlet size	G 3/8
Locking mechanism	Top section, non-ceramic
material fitting	stainless steel
minimum flow pressure	1 bar
type of mixing	yes
Parameterization	remote control
Pop-up waste set	no
power supply connection	6,75 / 12 V DC / A3000 open
position of power connection	from bottom
Type of power supply	Other
with rosettes/cover plate	no
protective shutdown	yes
sound insulation	no
Spout	fixed

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surface finish fitting	brushed
surface treatment fitting	brushed
temperature limit	yes
thermal disinfection	no
with transformer/power supply	no
type of mounting	tap hole
type of operation	sensor operation
type of sensor	opto-electronic sensor
type of tap	pillar tap
water connection	hose (gland nut)
Accent colour	none
Basic colour	stainless steel

Mandatory Accessories
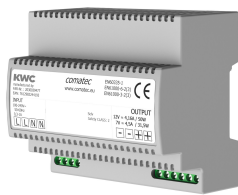
Power supply unit

2030039477
ACEX9001
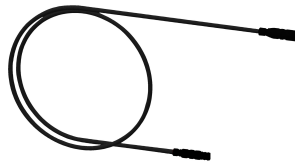
Extension cable 5 m

2030043814
ACEX9010

In-wall power supply

2030039825
ACEX9003

Optional Accessories

Bidirectional remote control for electronical fittings F3 and F5

2030036654
ACEX9005

2-button remote control for fittings F3 and F5

2030036849
ACEX9004

C module

3600001331
ACEX9020

PURETHERM under-table thermostat

2030012758
PURE0031

Spare Parts

Stainless steel care set

2000109019
ZWSPL0024

Cleaning product CHROMOL

2000105091
ZWSPL0023