

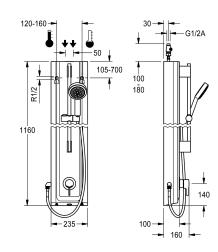
## **KWC** F5L-Therm

## Shower panel made of MIRANIT with hand shower fitting

## Modell-Linie: F5L | F5LT2025

Showers | Manual shower





## KWC-No.

#### 2030066544

F5L-Therm shower panel made from mineral material for wall mounting with single-lever thermostat DN 15 and hand shower fitting kit. For connection to hot and cold water. Function block with integrated mixing cartridge and pre-assembled hygiene unit including sensor with control electronics to perform automatic water hygiene flushing, program-controlled thermal disinfection (additional bypass solenoid-operated flush valve cartridge necessary) and storage of statistical data. Thermostatically-controlled mixer cartridge with expansion element and active scald protection as well as adjustable and turn-proof temperature stop, and ceramic disc technology. All-metal construction, visible parts high-polished, chrome-plated. Pre-fitted chrome-plated brass shower rail with height-adjustable hand shower holder and chrome-plated plastic hand shower, shower head with rain jet, diameter 110 mm, shower hose 900 mm. Housing with raised function

surface made of MIRANIT resin-bonded mineral material with porefree smooth surface (temperature-resistant up to 80 °C), Alpine white colour. With adjustable and lockable connections with backflow preventer and strainers. Activated hygiene flushing, fixed interval of 24 hours. With option for parameterization and communication via optional, bidirectional remote control. Optional hygiene unit for battery operation with 6 V lithium battery (CR-P2) per fitting or separate power supply via plug-in power supply unit 6.75 V/12 V DC.

Housing dimensions 235 x 1160 x 100 mm (W x H x D)

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

#### Technical Data

Technical Data		
additional connections		
with backflow preventer		
circulation		
compatible A3000 open		
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		
material casing		
material code casing		
material fitting		
minimum flow pressure	_	
type of mixing	·	
overall depth		

no	
yes	
no	
no	
not possible	
fixed interval 24 hours	
yes	
no	
manual	
yes	
yes	
DN 15	
G 1/2 A	
Top section, ceramic	
mineral material	
Miranit	
brass	
1 bar	
with thermostat	
100 mm	











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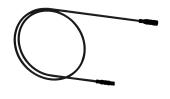
# Shower panel made of MIRANIT with hand shower fitting

# **Modell-Linie: F5L | F5LT2025** Showers | Manual shower

overall width Parameterization Parameterization power supply connection Type of power supply Protective system IP With rosettes/cover plate protective shutdown shower pipe draining no with shower set sound insulation surface finish fitting surface treatment fitting temperature limit temperature limit yes with transformer/power supply no with stransformer/power supply type of snesor type of sensor type of shower volume flow rate at 3 bar water connection with soad dish Accent colour Basic colour  Basic colour  White  Other  1P59K  Other  1P59K  Wes  P59K  P69K  P59K  P69K  P69K  P69K	overall height	1,160 mm
power supply connection Type of power supply Other  Type of power supply protective system IP with rosettes/cover plate protective shutdown shower pipe draining no with shower set yes sound insulation surface finish fitting surface treatment fitting temperature limit thermal disinfection with transformer/power supply type of operation type of operation type of sensor type of shower volume flow rate at 3 bar water connection position of water connection with soap dish Accent colour  6,75/12 V DC Other  PS9K  Wes IP59K  yes  PS9K	overall width	235 mm
Type of power supply protective system IP with rosettes/cover plate protective shutdown shower pipe draining no with shower set sound insulation surface finish fitting surface treatment fitting temperature limit thermal disinfection with transformer/power supply type of peration type of sensor type of shower volume flow rate at 3 bar water connection position of water connection with soap dish Accent colour  Other IP59K  IP59K IP59K  IP59K	Parameterization	remote control
protective system IP with rosettes/cover plate yes protective shutdown no shower pipe draining with shower set yes sound insulation surface finish fitting surface treatment fitting temperature limit type of mounting type of operation type of sensor type of shower volume flow rate at 3 bar water connection position of water connection with soap dish Accent colour  protective system IP yes yes yes  no chromed yes polished yes yes wall mounting wall mounting type of operation type of sensor type of shower volume flow rate at 3 bar Accent colour  position of water connection with soap dish no Accent colour  protective system IP yes yes yes  no otherwise yes  polished yes yes  wall mounting manual operation opto-electronic sensor shower panel O.15  s hose (gland nut) from top / backside with soap dish no chrome-look (glossy)	power supply connection	6,75 / 12 V DC
with rosettes/cover plate protective shutdown no shower pipe draining no with shower set yes sound insulation surface finish fitting surface treatment fitting temperature limit type of mounting type of operation type of sensor type of shower volume flow rate at 3 bar volume flow rate at 3 bar volume flow rate at 3 bar volume flow fact at 3 bar volume flow fact at 3 bar volume flow fact at 3 bar volume flow rate connection position of water connection from top / backside with soap dish no Accent colour  responses  responses  yes chromed yes chromed yes chromed yes yes with ransformer/power supply no ves wall mounting manual operation poto-electronic sensor shower panel volume flow rate at 3 bar volume flow rate at 3 bar volume flow rate at 3 bar volume flow rate of 4 bar volume flow rate	Type of power supply	Other
protective shutdown shower pipe draining with shower set yes sound insulation surface finish fitting surface treatment fitting temperature limit thermal disinfection with transformer/power supply type of mounting type of operation type of sensor type of shower volume flow rate at 3 bar water connection position of water connection with soap dish Accent colour  no pess pess pess pess pess pess pess pes	protective system IP	IP59K
shower pipe draining with shower set yes sound insulation surface finish fitting chromed surface treatment fitting polished temperature limit yes thermal disinfection with transformer/power supply type of mounting type of operation type of sensor type of shower volume flow rate at 3 bar volume flow rate connection position of water connection with soap dish Accent colour  no yes wall mounting manual operation manual operation opto-electronic sensor shower panel 0.15 l/s hose (gland nut) from top / backside mo Accent colour	with rosettes/cover plate	yes
with shower set sound insulation surface finish fitting surface treatment fitting temperature limit thermal disinfection with transformer/power supply type of mounting type of operation type of sensor type of shower volume flow rate at 3 bar volume flow rate connection position of water connection with soap dish Accent colour  yes  yes  yes  yes  wes  wes  wes  wes	protective shutdown	no
sound insulation surface finish fitting chromed surface treatment fitting polished temperature limit thermal disinfection with transformer/power supply type of mounting type of operation type of sensor type of shower volume flow rate at 3 bar water connection position of water connection with soap dish Accent colour  chromed  polished yes  wes  wes  wes  wes  wall mounting manual operation opto-electronic sensor shower panel 0.15 //s  hose (gland nut) from top / backside  no chrome-look (glossy)	shower pipe draining	no
surface finish fitting surface treatment fitting polished temperature limit types with transformer/power supply type of operation type of sensor type of shower volume flow rate at 3 bar water connection position of water connection with sap dish Accent colour  chromed chromed chromed polished polish	with shower set	yes
surface treatment fitting  temperature limit  thermal disinfection  with transformer/power supply  type of mounting  type of operation  type of sensor  type of shower  volume flow rate at 3 bar  water connection  position of water connection  with soap dish  Accent colour  position of volume flow rate at 2 bar  Accent colour  position of water colour	sound insulation	no
temperature limit  thermal disinfection  with transformer/power supply  type of mounting  type of operation  type of sensor  type of shower  volume flow rate at 3 bar  water connection  position of water connection  Accent colour  yes  wall mounting  manual operation  manual operation  opto-electronic sensor  shower panel  0.15 l/s  hose (gland nut)  from top / backside  no  chrome-look (glossy)	surface finish fitting	chromed
thermal disinfection  with transformer/power supply  type of mounting  type of operation  type of sensor  type of shower  volume flow rate at 3 bar  water connection  position of water connection  with soap dish  Accent colour  yes  wall mounting  manual operation  manual operation  opto-electronic sensor  shower panel  0.15 \( \begin{array}{c}	surface treatment fitting	polished
with transformer/power supply type of mounting wall mounting type of operation manual operation type of sensor type of shower shower panel volume flow rate at 3 bar volume flow rate at 3 bar water connection position of water connection from top / backside with soap dish Accent colour no wall mounting manual operation opto-electronic sensor shower panel 0.15 l/s hose (gland nut) from top / backside no chrome-look (glossy)	temperature limit	yes
type of mounting  type of operation  type of sensor  type of shower  volume flow rate at 3 bar  water connection  position of water connection  with soap dish  Accent colour  wall mounting  manual operation  opto-electronic sensor  shower panel  0.15 l/s  hose (gland nut)  from top / backside  no  chrome-look (glossy)	thermal disinfection	yes
type of operation  type of sensor  type of shower  volume flow rate at 3 bar  volume flow rate connection  position of water connection  with soap dish  Accent colour  manual operation  poto-electronic sensor  shower panel  0.15 l/s  hose (gland nut)  from top / backside  no  chrome-look (glossy)	with transformer/power supply	no
type of sensor  type of shower  volume flow rate at 3 bar  water connection  position of water connection  with soap dish  Accent colour  opto-electronic sensor  shower panel  0.15 l/s  hose (gland nut)  from top / backside  no  chrome-look (glossy)	type of mounting	wall mounting
type of shower shower shower panel  volume flow rate at 3 bar 0.15 l/s  water connection hose (gland nut) position of water connection from top / backside  with soap dish no  Accent colour chrome-look (glossy)	type of operation	manual operation
volume flow rate at 3 bar  one (gland nut)  from top / backside  with soap dish  Accent colour  chrome-look (glossy)	type of sensor	opto-electronic sensor
water connection     hose (gland nut)       position of water connection     from top / backside       with soap dish     no       Accent colour     chrome-look (glossy)	type of shower	shower panel
position of water connection from top / backside with soap dish no Accent colour chrome-look (glossy)	volume flow rate at 3 bar	0.15 l/s
with soap dish no Accent colour chrome-look (glossy)	water connection	hose (gland nut)
Accent colour chrome-look (glossy)	position of water connection	from top / backside
	with soap dish	no
Basic colour white	Accent colour	chrome-look (glossy)
	Basic colour	white

## **Mandatory Accessories**





#### Power supply unit

**2030039477** ACEX9001

Extension cable 5 m

**2030043814** ACEX9010

# **Optional Accessories**



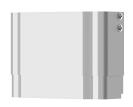
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Solenoid valve cartridge

**2030003033** EAQFU0001

Housing extension for F5 shower panels made of MIRANIT

**2030057071** ACXX2016 Housing extension for F5 shower panels made of MIRANIT

**2030057072** ACXX2017 Housing extension for F5 shower panels made of MIRANIT

**2030057073** ACXX2018









Housing extension for F5 shower panels made of MIRANIT

**2030057075** ACXX2019 Housing extension for F5 shower panels made of MIRANIT

**2030057076** ACXX2020 Bidirectional remote control for electronical fittings F3 and F5

**2030036654** ACEX9005 2-button remote control for fittings F3 and F5

**2030036849** ACEX9004









Hand shower

**2030051216** ACXX2007 Flow regulator with filter

**2030051583** ASXX2003 Rosette

**2030048765** ASET2006 Solenoid valve cartridge

**2030003033** EAQFU0001