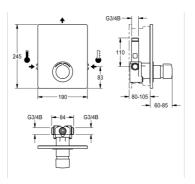
## SELF-CLOSING IN-WALL MIXER

## F5SM2004 | 2030029012

MODELRANGE: F5 | LIFECYCLE: New





F5S-Mix self-closing single-mixer DN 15 as finished installation kit for installation in basic installation kit, for shower facilities. FRAMIC self-closing mixing cartridge, hydraulically controlled, low-maintenance and stagnation-free, with ceramic disc technology, self-closing, flow pressure-independent due to medium-separated design. Stepless adjustment of flow duration. With adjustable, turn-proof temperature stop. Connects to hot and cold water. All-metal construction, visible parts high-polished, chromium-plated. Holding frame including profile seal, stainless steel cover plate 190 x 245 mm with covered screw fixing, chromium-plated plastic rosettes, backflow preventer and strainers. Depth adjustability 25 mm.

Functional Principle HYDRALIC-C Type Of Mixing YES Shower Pipe Draining NO Type Of Mounting IN-WALL-INSTALLATION-W-BO) Type Of Shower IN-WALL-FITTING Additional Connections NO Calculation Flow Rate Cold Water 0.15 liter per seconds Calculation Flow Rate Hot Water 0.15 liter per seconds Circulation NO Connection With Pay Water Dispenser NOT-POSSIBLE Adjustable Flow Time YES Diameter Nominal DN-15-1-2INH Material Casing STAINLESS-STEEL Maximum Flow Time 60 s Minimum Flow Pressure 0.50 bar Minimum Flow Time 5 s Protective Shutdown NO Sound Insulation NO Surface Finish Casing SATIN-FINISHED Surface Finish Fitting CHROMISED Thermal Disinfection NO	TECHNICAL DATA	
Net Weight  2.75 kg Functional Principle Functional	Gross Weight	3.05 kg
Type Of Mixing  Shower Pipe Draining  NO  Type Of Mounting  Type Of Shower  IN-WALL-FITTING  Additional Connections  NO  Calculation Flow Rate Cold Water  Circulation  Connection With Pay Water Dispenser  Adjustable Flow Time  Diameter Nominal  Material Casing  Maximum Flow Time  Minimum Flow Time  Minimum Flow Pressure  Minimum Flow Time  Protective Shutdown  Surface Finish Casing  Shower Pipe Diameter Nominal  NO  NO  NO  NO  NO  NO  NO  NO  NO  N	Net Weight	
Type Of Mixing  Shower Pipe Draining  NO  Type Of Mounting  Type Of Shower  IN-WALL-INSTALLATION-W-BO)  Type Of Shower  IN-WALL-FITTING  Additional Connections  NO  Calculation Flow Rate Cold Water  Calculation Flow Rate Hot Water  Circulation  NO  Connection With Pay Water Dispenser  Adjustable Flow Time  Diameter Nominal  Material Casing  Material Fitting  Maximum Flow Time  Minimum Flow Pressure  Minimum Flow Time  Frotective Shutdown  Sound Insulation  NO  NO  NO  Surface Finish Casing  Thermal Disinfection  NO  IN-WALL-INSTALLATION-W-BO)  NO  NO  IN-WALL-INSTALLATION-W-BO)  NO  0.15 liter per seconds  0.15 liter per seconds  NO  NO  STAINLESS-SIBLE  NOT-POSSIBLE  NOT-POSSIBLE  NOT-POSSIBLE  NOT-POSSIBLE  NO  NO  STAINLESS-STEEL  BRASS  Maximum Flow Time  60 s  0.50 bar  NO  Surface Finish Casing  SATIN-FINISHED  CHROMISED  Thermal Disinfection	Functional Principle	HYDRALIC-C
Type Of Mounting Type Of Shower Type Of Shower RAdditional Connections NO Calculation Flow Rate Cold Water Calculation Flow Rate Hot Water Circulation Connection With Pay Water Dispenser RAdjustable Flow Time Diameter Nominal Material Casing STAINLESS-STEEL Material Fitting Maximum Flow Time Minimum Flow Pressure Protective Shutdown Sound Insulation Surface Finish Casing The Maddition NO IN-WALL-FITTING NO NO 0.15 liter per seconds 0.15 liter per seconds NO NO NO Surface Finish Fitting NO NO Surface Finish Fitting CHROMISED Thermal Disinfection NO	Type Of Mixing	YES
Type Of Shower  Additional Connections  NO  Calculation Flow Rate Cold Water  Calculation Flow Rate Hot Water  Calculation  Connection  NO  Connection With Pay Water Dispenser  Adjustable Flow Time  Diameter Nominal  Material Casing  Material Fitting  Maximum Flow Time  Minimum Flow Time  Protective Shutdown  Surface Finish Casing  SHANLESD  NO  NO  NO  Surface Finish Fitting  NO  NO  NO  NO  Connection With Pay Water Dispenser  NOT-POSSIBLE  NOT-POSSIBLE  NOT-POSSIBLE  NOT-POSSIBLE  NOT-POSSIBLE  NOT-POSSIBLE  NO  NO  STAINLESS-STEEL  BRASS  Maximum Flow Time  60 s  0.50 bar  NO  Sound Insulation  NO  Surface Finish Casing  SATIN-FINISHED  CHROMISED  Thermal Disinfection	Shower Pipe Draining	NO
Type Of Shower  Additional Connections  NO  Calculation Flow Rate Cold Water  Calculation Flow Rate Hot Water  Calculation  Connection  NO  Connection With Pay Water Dispenser  Adjustable Flow Time  Diameter Nominal  Material Casing  Material Fitting  Maximum Flow Time  Minimum Flow Time  Protective Shutdown  Surface Finish Casing  SHANLESD  NO  NO  NO  Surface Finish Fitting  NO  NO  NO  NO  Connection With Pay Water Dispenser  NOT-POSSIBLE  NOT-POSSIBLE  NOT-POSSIBLE  NOT-POSSIBLE  NOT-POSSIBLE  NOT-POSSIBLE  NO  NO  STAINLESS-STEEL  BRASS  Maximum Flow Time  60 s  0.50 bar  NO  Sound Insulation  NO  Surface Finish Casing  SATIN-FINISHED  CHROMISED  Thermal Disinfection	Type Of Mounting	IN-WALL-INSTALLATION-W-BOX
Calculation Flow Rate Cold Water  Calculation Flow Rate Hot Water  Circulation  Connection With Pay Water Dispenser  Adjustable Flow Time  Diameter Nominal  Material Casing  Maximum Flow Time  Minimum Flow Pressure  Minimum Flow Time  Protective Shutdown  Sound Insulation  Surface Finish Casing  Calculation Flow Water Dispenser  O.15 liter per seconds  NO  Factorial per seconds  NO  STAIN-FINISHED  CHROMISED  Thermal Disinfection  O.15 liter per seconds  NO  STAIN-FINISHED  CHROMISED	Type Of Shower	IN-WALL-FITTING
Calculation Flow Rate Cold Water  Calculation Flow Rate Hot Water  O.15 liter per seconds  Circulation  NO  Connection With Pay Water Dispenser  Adjustable Flow Time  Diameter Nominal  Material Casing  STAINLESS-STEEL  Material Fitting  BRASS  Maximum Flow Time  Minimum Flow Pressure  Minimum Flow Time  5 s  Protective Shutdown  Sound Insulation  Surface Finish Casing  Thermal Disinfection  OO  O.15 liter per seconds  0.15 liter per seconds  NO  SUFFICIAL PROSEBLE  NO  NO  SATIN-FINISHED  CHROMISED	Additional Connections	NO
Circulation NO  Connection With Pay Water Dispenser NOT-POSSIBLE  Adjustable Flow Time YES  Diameter Nominal DN-15-1-2INH  Material Casing STAINLESS-STEEL  Material Fitting BRASS  Maximum Flow Time 60 s  Minimum Flow Pressure 0.50 bar  Minimum Flow Time 5 s  Protective Shutdown NO  Sound Insulation NO  Surface Finish Casing SATIN-FINISHED  Surface Finish Fitting CHROMISED  Thermal Disinfection NO	Calculation Flow Rate Cold Water	0.15 liter per seconds
Connection With Pay Water Dispenser  Adjustable Flow Time  Piameter Nominal  DN-15-1-2INH  Material Casing  STAINLESS-STEEL  Material Fitting  BRASS  Maximum Flow Time  60 s  Minimum Flow Pressure  0.50 bar  Minimum Flow Time  5 s  Protective Shutdown  NO  Sound Insulation  Surface Finish Casing  SATIN-FINISHED  CHROMISED  Thermal Disinfection	Calculation Flow Rate Hot Water	0.15 liter per seconds
Adjustable Flow Time  Diameter Nominal  DN-15-1-2INH  Material Casing  STAINLESS-STEEL  Material Fitting  BRASS  Maximum Flow Time  60 s  Minimum Flow Pressure  0.50 bar  Minimum Flow Time  5 s  Protective Shutdown  NO  Sound Insulation  Surface Finish Casing  Surface Finish Fitting  Thermal Disinfection  VNO  VIES	Circulation	NO
Adjustable Flow Time  Diameter Nominal  DN-15-1-2INH  Material Casing  STAINLESS-STEEL  Material Fitting  BRASS  Maximum Flow Time  60 s  Minimum Flow Pressure  0.50 bar  Minimum Flow Time  5 s  Protective Shutdown  NO  Sound Insulation  NO  Surface Finish Casing  SATIN-FINISHED  CHROMISED  Thermal Disinfection  NO	Connection With Pay Water Dispenser	NOT-POSSIBLE
Diameter Nominal  Material Casing  STAINLESS-STEEL  Material Fitting  BRASS  Maximum Flow Time  60 s  Minimum Flow Pressure  0.50 bar  Minimum Flow Time  5 s  Protective Shutdown  NO  Sound Insulation  Surface Finish Casing  Surface Finish Fitting  Thermal Disinfection  DN-15-1-2INH  STAINLESS-STEEL  BRASS  0.50 bar  0.50 bar  NO  STAINLESS-STEEL  BRASS  NO  SATINLESS  CHROMISED  NO  CHROMISED  NO	Adjustable Flow Time	YES
Material Fitting BRASS  Maximum Flow Time 60 s  Minimum Flow Pressure 0.50 bar  Minimum Flow Time 5 s  Protective Shutdown NO  Sound Insulation NO  Surface Finish Casing SATIN-FINISHED  Surface Finish Fitting CHROMISED  Thermal Disinfection NO	Diameter Nominal	DN-15-1-2INH
Maximum Flow Time 60 s  Minimum Flow Pressure 0.50 bar  Minimum Flow Time 5 s  Protective Shutdown NO  Sound Insulation NO  Surface Finish Casing SATIN-FINISHED  Surface Finish Fitting CHROMISED  Thermal Disinfection NO	Material Casing	STAINLESS-STEEL
Minimum Flow Pressure  0.50 bar  Minimum Flow Time  5 s  Protective Shutdown  NO  Sound Insulation  NO  Surface Finish Casing  SATIN-FINISHED  Surface Finish Fitting  CHROMISED  Thermal Disinfection  NO	Material Fitting	BRASS
Minimum Flow Pressure 0.50 bar  Minimum Flow Time 5 s  Protective Shutdown NO  Sound Insulation NO  Surface Finish Casing SATIN-FINISHED  Surface Finish Fitting CHROMISED  Thermal Disinfection NO	Maximum Flow Time	
Protective Shutdown NO  Sound Insulation NO  Surface Finish Casing SATIN-FINISHED  Surface Finish Fitting CHROMISED  Thermal Disinfection NO	Minimum Flow Pressure	0.50 bar
Protective Shutdown NO  Sound Insulation NO  Surface Finish Casing SATIN-FINISHED  Surface Finish Fitting CHROMISED  Thermal Disinfection NO	Minimum Flow Time	5 s
Sound Insulation NO Surface Finish Casing SATIN-FINISHED Surface Finish Fitting CHROMISED Thermal Disinfection NO	Protective Shutdown	NO
Surface Finish Fitting CHROMISED  Thermal Disinfection NO	Sound Insulation	NO
Thermal Disinfection NO	Surface Finish Casing	SATIN-FINISHED
	Surface Finish Fitting	CHROMISED
Type Of Operation MANUAL-OPERATION	Thermal Disinfection	NO
	Type Of Operation	MANUAL-OPERATION



Volume Flow Rate At 3 Bar	0.20 liter per seconds
Position Of Water Connection	SIDE



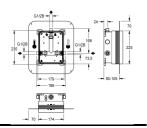
## **SELF-CLOSING IN-WALL MIXER**

F5SM2004 | 2030029012

PRODUCT GROUP (PG): Showers | ARTICLE FAMILY (AF): Self closing shower | ARTICLE GROUP (AG): F5SM2004 +++ |

MODELRANGE: F5 | LIFECYCLE: New

## **MANDATORY ACCESSORY**



**BASIC INSTALLATION KIT** 

2030028990