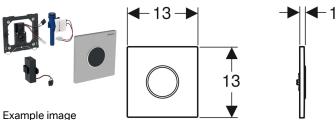
GEBERIT

Geberit urinal flush control with electronic flush actuation, battery operation, cover plate type 10



Application purposes

- For automatic flush actuation of urinals
- For Geberit frames for urinal with front actuation
- · For installation in installation sets for Geberit urinal flush controls (from year of manufacture 2009)

Characteristics

- Cover plate with securing bar •
- Reliable IR distance detection
- · Self-adjusting IR sensor
- · Infrared user detection with background fade-out
- · Water-saving hybrid mode can be set
- Flush time can be set
- Flush time can be set manually
- Adjustable interval flush
- · Dynamic flushing time adjustment
- · Preflush can be set
- · Can be switched to operation with covered urinal
- · One-time flush after activation of the power supply
- Battery-operated ٠
- Warning when the battery is low •
- Valve-closing function when battery is flat •
- Functions can be set and queried with the Geberit Service Handy •
- Flush actuation can be deactivated via Geberit Clean Handy
- Flush volume can be reduced to 0.5 l per flush with regulating screw of • installation set

Technical data

Battery type	Alkaline (1.5 V AA)
Service life, supplied battery	~ 2 years
Protection degree	IP45
Operating voltage	3 V DC
Power consumption	< 0.5 W
Flow pressure	1-8 bar
Maximum test pressure, water	16 bar
Maximum test pressure, air / inert gas	3 bar
Relative humidity	< 100 %
Maximum operating temperature, water	30 °C
Flow rate at 1 bar without flow limiter	0.3 l/s
Flow rate at 1 bar with flow limiter	0.18 l/s
Calculated flow rate	0.22 l/s
Minimum flow pressure for calculated flow rate	1 bar
Interval flush, adjustment range	1-168 h
Interval flush, factory setting	24 h
Interval flush time, adjustment range	3-180 s
Interval flush time, factory setting	5 s
Detection time, adjustment range	3-15 s
Detection time, factory setting	7 s
Flush time, adjustment range	1-15 s
Flush time, factory setting	7 s

Scope of delivery

- Cover plate type 10 with IR window
- · Infrared control, premounted on mounting frame
- · Solenoid valve

Battery compartment

2 alkaline manganese batteries type AA 1.5 V

· Fastening material

Art. no.	Colour / surface	Material designation
116.035.KH.1	Plate: gloss chrome-plated Design ring: matt chrome-plated	Die-cast zinc
116.035.KJ.1	Plate: white Design ring: gloss chrome-plated	Die-cast zinc
116.035.KK.1	Plate: white Design ring: gold-plated	Die-cast zinc
116.035.KL.1	Plate: white Design ring: matt chrome-plated	Die-cast zinc
116.035.KM.1	Plate: black Design ring: gloss chrome-plated	Die-cast zinc



Art. no.	Colour / surface	Material designation
116.035.KN.1	Plate: matt chrome-plated Design ring: gloss chrome-plated	Die-cast zinc
116.035.SN.1	Plate: brushed Design ring: polished	Stainless steel

Accessories

- Geberit Service Handy
- Geberit Clean Handy



Can be operated with used water (rainwater) provided it is passed through a filter system first