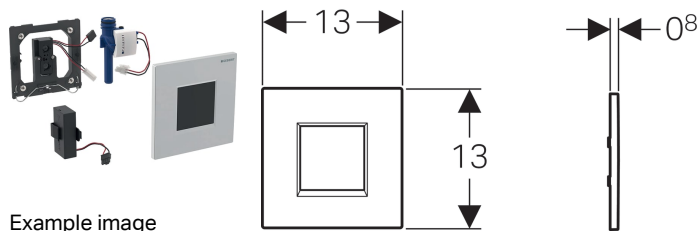


Geberit urinal flush control with electronic flush actuation, battery operation, cover plate type 30



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
- 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 30 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
116.037.KH.1	gloss chrome-plated	Die-cast zinc
116.037.KJ.1	white alpine	Die-cast zinc
116.037.KM.1	jet black RAL 9005	Die-cast zinc

Art. no.	Colour/surface	Materialdesignation
116.037.KN.1	matt chrome-plated	Die-cast zinc
116.037.KX.1	chrome-plated, brushed	Die-cast zinc

Accessories

- Geberit Service Handy
- Geberit Clean Handy



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