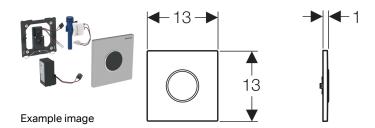


# Geberit urinal flush control with electronic flush actuation, mains operation, cover plate type 10



# **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
- · Power supply via mains connection
- · Ready for operation upon connection to mains
- · Power supply unit with LED display
- · Power failure control unit
- Valve-closing function when power fails
- One-time flush after activation of the power supply
- 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 I per flush with regulating screw of installation set

### **Technical data**

| IP45 110-240 V AC 50-60 Hz 4.5 V DC < 0.5 W 1-8 bar 16 bar 3 bar < 100 % 30 °C 0.3 I/s |
|--|
| 50-60 Hz 4.5 V DC < 0.5 W 1-8 bar 16 bar 3 bar < 100 % 30 °C 0.3 I/s                   |
| 4.5 V DC<br>< 0.5 W<br>1-8 bar<br>16 bar<br>3 bar<br>< 100 %<br>30 °C<br>0.3 l/s       |
| < 0.5 W 1-8 bar 16 bar 3 bar < 100 % 30 °C 0.3 l/s                                     |
| 1-8 bar<br>16 bar<br>3 bar<br>< 100 %<br>30 °C<br>0.3 l/s                              |
| 16 bar<br>3 bar<br>< 100 %<br>30 °C<br>0.3 l/s   |
| 3 bar<br>< 100 %<br>30 °C<br>0.3 l/s   |
| < 100 %<br>30 °C<br>0.3 l/s  |
| 30 °C<br>0.3 l/s   |
| 0.3 l/s  |
|  |
| 0.401/-  |
| 0.18 l/s   |
| 0.22 l/s   |
| 1 bar  |
| 1-168 h  |
| 24 h   |
| 3-180 s  |
| 5 s  |
| 3-15 s   |
| 7 s  |
|  |
| 1-15 s   |
|  |

#### Scope of delivery

- Cover plate type 10 with IR window
- Infrared control, premounted on mounting frame
- Solenoid valve
- Power supply unit
- · Fastening material

| Art. no.     | Surface / colour  | Material designation |
|--------------|---|----------------------|
| 116.025.KH.1 | Plate: gloss chrome-plated<br>Design ring: matt chrome-plated | Die-cast zinc        |



| Art. no.     | Surface / colour   | Material designation |
|--------------|--|----------------------|
| 116.025.KJ.1 | Plate: white<br>Design ring: gloss chrome-plated           | Die-cast zinc        |
| 116.025.KK.1 | Plate: white<br>Design ring: gold-plated                   | Die-cast zinc        |
| 116.025.KL.1 | Plate: white<br>Design ring: matt chrome-plated            | Die-cast zinc        |
| 116.025.KM.1 | Plate: black<br>Design ring: gloss chrome-plated           | Die-cast zinc        |
| 116.025.KN.1 | Plate: matt chrome-plated Design ring: gloss chrome-plated | Die-cast zinc        |
| 116.025.SN.1 | Plate: brushed<br>Design ring: polished                    | Stainless steel      |

## Accessories

- Geberit Service HandyGeberit Clean Handy



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