

WimTec® OCEAN U8



Touch-free activation

Comfortable and hygienic operation thanks to automatic flushing.



Need-based pre-flush

The moistened urinal improves the flushing of the urine.



Adjustable main flush

Operators can precisely adjust the flushing duration to the urinal ceramics.



Intelligent stagnation flush

An automatic stagnation flush is performed when-ever the fitting has not been used for 24 h, thus preventing an uncontrolled rise in the number of bacteria in the cold water system. In addition, the odour trap is restored.



Black glass



WimTec FIX UR U2

Urinal assembly element with pre-installed WimTec U2 flush-mount set for solid and drywall construction for pre-wall and in-wall installation

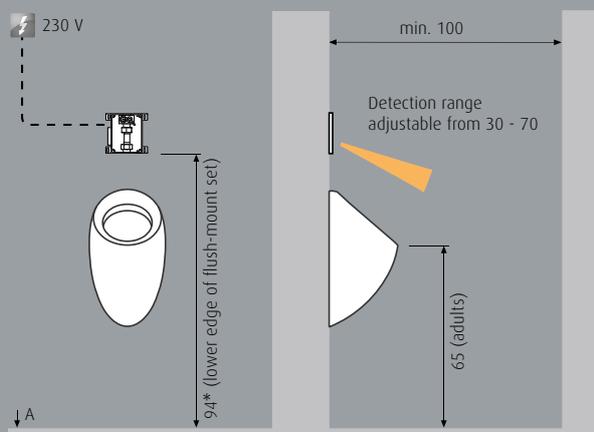


U2 flush-mount set



White glass

Mounting (Dimensions in cm):



A = finished floor level

When used in 230-V mains operation, provide empty duct for electrical installation.

Power supply: 3 x 0.75 mm² - 1.5 mm²

* When installing urinals with a lid, ensure that open lids do not cover the urinal flush control.

Function:



Minimum stay time:
of 4 s



Intelligent pre-flush:
for 1 s if the urinal has not been used for longer than 5 min



Adjustable main flush:
for 1 - 15 s



Intelligent stagnation flush:
Automatic stagnation flush after 24 h non-usage

Technical data:

WimTec OCEAN U8 - 230 V:

Supply voltage: 230 V 50 Hz
 Power consumption: approx. 3 VA

Further technical data:

Magnetic valve: 1/2" 6 V
 Detection range: adjustable from 30 - 70 cm
 Pre-flush: 1 s after 5 min of non-usage
 Main flush: adjustable from 1 - 15 s
 Stagnation flush: flushing interval: after 24 h of non-usage,
 flushing duration: same as main flush

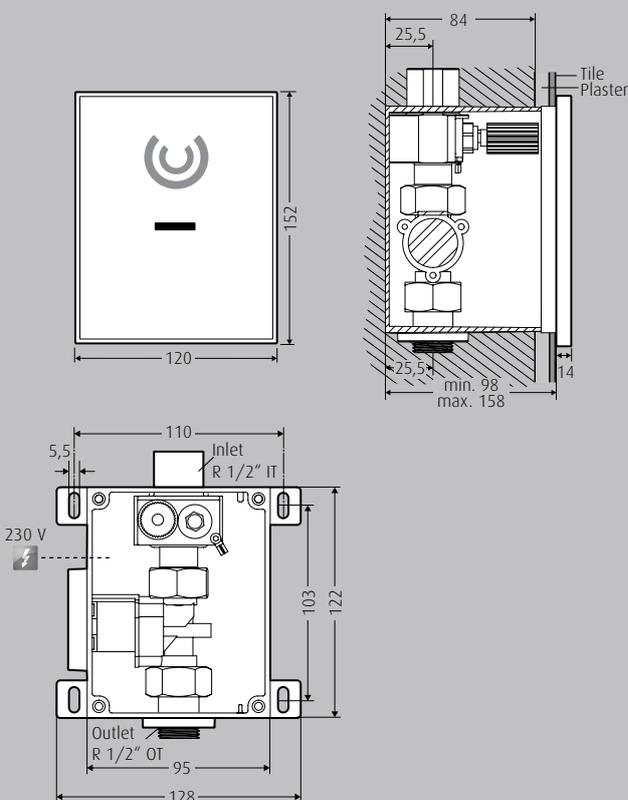
Flow pressure: 0.08 - 0.5 MPa (0.8 - 5 bar)
 Static pressure: max. 0.8 MPa (8 bar)
 Flow rate: approx. 0.3 to approx. 0.7 l/s at
 0.3 MPa (3 bar), can be reduced
 according to EN 12541

Water inlet: R 1/2" IT
 Water outlet: R 1/2" OT

Material:

Front plate: safety glass (ESG)

Dimensions in mm:



Designation

Material

Art. no.

PG

Delivery scope WimTec OCEAN U8:

Fitting consisting of: Safety glass front plate, mounting frame with integrated electronics, magnetic valve, power supply and mounting material.

Flush-mount set consisting of: Wall-mount box with shut-off valve, dirt filter, flushing pipe and cover plate.



WimTec OCEAN U8 - 230 V

Touch-free urinal flush control for mains operation.

White glass

109 856

10

Black glass

114 584

10

WimTec U2 flush-mount set

Flush-mount unit for WimTec OCEAN U8 - 230 V.

121 629

1

WimTec FIX UR U2

Urinal assembly element with pre-installed WimTec U2 flush-mount set, pre-adjusted for WimTec Alivio. (Also suitable for any common urinal with rear inlet.)

For additional models, technical data and accessories see page 141 onwards.

113 570

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Accessories and spare parts see page 200 onwards.