Leben im Bad Living bathrooms



SensoWash®Slim

Pre-installation Data Sheet

611.00 00



Index

Index	. 2
Note	
Technical drawing	. 3
Pre-Installation	
Pre-installation Checklist	. 5

Note

PLANNING

Before starting the installation, plan the layout in detail, taking the site conditions into consideration.

TARGET AUDIENCE AND QUALIFICATIONS

All work associated with the water connection may only be undertaken by a franchised plumbing company.

The installation must be in accordance with local water supply regulations and bylaws and country specific standards.

Connection of electrical equipment to the mains may only be carried out by a qualified electrician.

The installation must be in accordance with country specific standards, local regulations and Low Voltage guidelines.



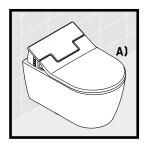
Technical drawing

4

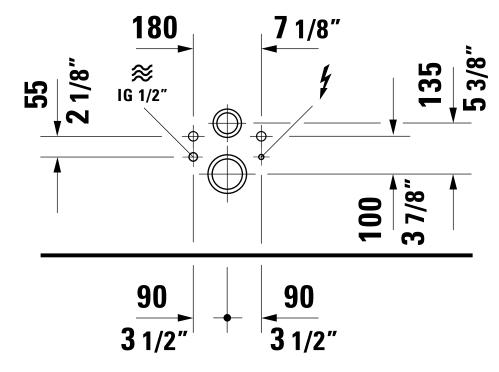
= area for electrical connection

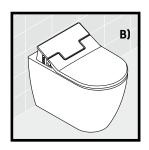


= area for water connection

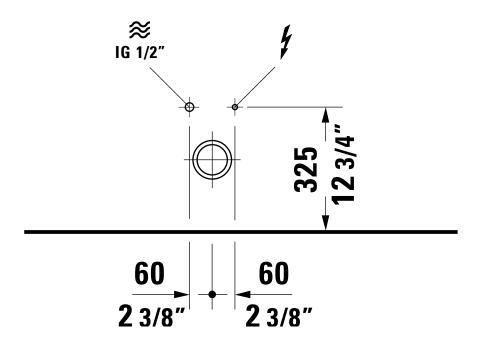


Wall-mounted WC





Toilet floor standing Toilet close-coupled





Pre-Installation

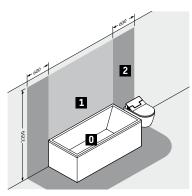
INSTALLATION LOCATION / INSTALLATION ROOM

> Ensure installation position fulfils following criteria

Temperature range > 4 °C (39°F)

Required area see technical drawing

Observe and uphold the national regulations



Protection areas 0-2 according to DIN VDE 0100-701

WATER INSTALLATION

Water connection

Cold water DN 15 (1/2")

Water pressure 0,07 - 0,75 MPa (0,7 - 7,5 bar)

(10 - 109 psi)

Water hardness max. 2.4 mmol/l

- > Install water connection in designated area.
- > Install water softening system when
 - Water hardness ≥ 2.4 mmol/l (≥14°dH or ≥ 24°f)

Water drain

> Set water drain DN100, see drawing for area.

ELECTRICAL INSTALLATION

Electricity supply

6 **2** 220-240V 50/60Hz 6 **1** 100-120V 50/60Hz

Max. rated power 1,05 KW
Protection degree IP X4
Protection class I

- > Install permanent power supply line:
 - L, N, PE
 - See technical drawing for area.
 - Cable to extend 800 mm from the wall.
- > Install circuit breaker:
 - Separate Circuit breaker I_N = 16 A
 - • Separate Residual Current Circuit Breaker (RCCB) ($I_N = 30$ mA) that disconnects all phases from mains.



Pre-installation Checklist REQUIREMENTS REMEDY I. INSTALLATION ROOM / ROOM CONDITIONS Temperature range checked Required area checked **ELECTRICITY SUPPLY** Test electrical connecting dimensions Lay Electrical Connection (planned, according to electrician) Circuit breaker Installed Install circuit breaker (planned, according to electrician) WATER CONNECTION Water connection available in designated zone Install water feed Water drain available in designated zone Install water drain

VID_SensoWash_Slim/15.09.2

Duravit AG P.O. BOX 240 Werderstr. 36 78132 Hornberg Germany Phone +49 78 33 70 0 Fax +49 78 33 70 289 info@duravit.de www.duravit.de