

# SensoWash® Slim

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Pre-installation Data Sheet

# 611.00 00 1 00 1300

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## Note

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### 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.



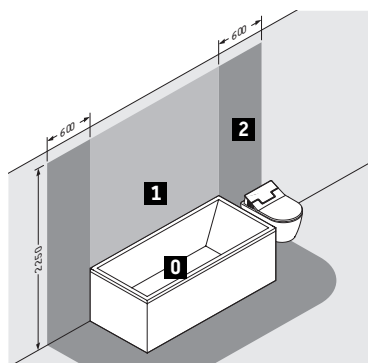
## Pre-Installation

### INSTALLATION LOCATION / INSTALLATION ROOM

> Ensure installation position fulfils following criteria

**Temperature range** > 39°F (4 °C)

**Required area** see technical drawing  
Observe and uphold the national regulations



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

### ELECTRICAL INSTALLATION

Electricity supply 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 31 1/2" (800 mm) from the wall.

> Install circuit breaker:

- Separate Circuit breaker  $I_N = 16 \text{ A}$
- Separate Residual Current Circuit Breaker (RCCB) ( $I_N = 30 \text{ mA}$ ) that disconnects all phases from mains.

### 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  $\geq 2.4 \text{ mmol/l}$  ( $\geq 14^\circ\text{dH}$  or  $\geq 24^\circ\text{fH}$ )

#### Water drain

> Set water drain DN100, see drawing for area.

## Pre-installation Checklist

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

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