

# TEP131.01 SPECIFICATIONS

## pure·2 electronica deck-mounted basin mixer

### FEATURES:

- Two-hole deck-mounted basin mixer with electronic valve control
- 6½" spout projection with Neoperl laminar flow aerator
- Touch control allows for easy on/off, with LED-light ring providing a visual temperature indicator
- Three individualized presets that allow for quick access to desired temperatures
- Durable, polished chrome finish and sleek design
- Meets low lead drinking water standards
- Cleaning mode allows you to temporarily switch off electronic components for easy & safe cleaning
- Requires UNO electronica basin control mixer TEE015 (see attached)



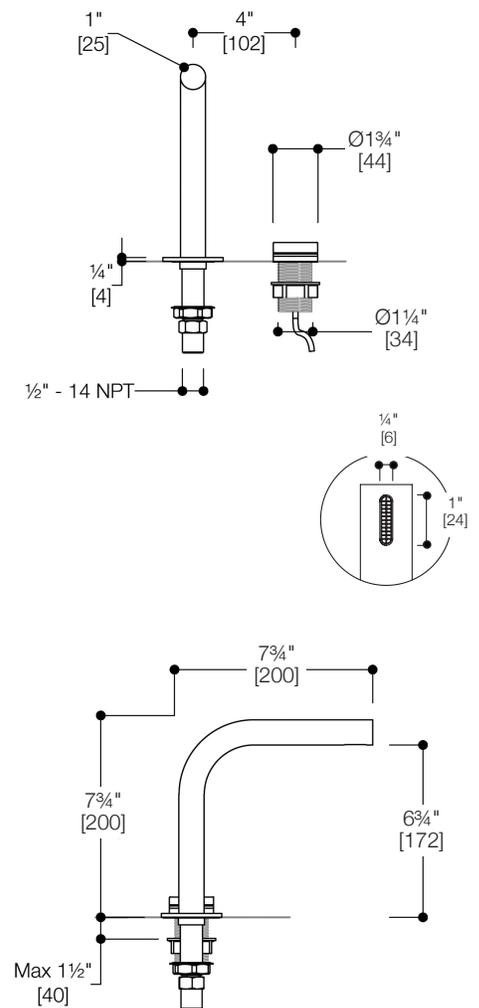
### SPECIFICATIONS:

|                               |  |
|-------------------------------|--|
| Recommended:                  | 14.5-72.5 psi (1-5 bar)  |
| Water Supply:                 |  |
| Operating pressure max:       | 145 psi (10 bar)   |
| Test Pressure:                | 232 psi (16 bar)   |
| Difference of input pressure: | < 14.5 psi (1 bar)   |
| Flow rate:                    | 1.2 gpm @ 60psi  |
| Connections:                  |  |
| Inlet:                        | 2x M10x1 female thread   |
| Outlet:                       | 1x ¾" male thread  |
| Temperatures:                 |  |
| Operating environment:        | 4-40°C / 40-140°F  |
| Humidity:                     | max. 95% (non-condensing)  |
| Electricity:                  |  |
| Line voltage:                 | 100-240V AC / 50~60 Hz   |
| Frequency:                    | 50/60Hz  |
| Power:                        | stand by: <1W<br>max: <45W   |
| Warranty:                     | Limited lifetime tapware warranty (residential)<br>Five year electronic parts warranty (residential)<br>One year warranty (commercial) |
| Material:                     | Brass body   |
| Finish:                       | Polished chrome  |
| Weight:                       | 3.53lb (1.6kg)   |
| Shipping dimensions:          | (LWH) 18" x 12" x 5"<br>(460mm x 310mm x 120mm)  |

### FOR PURCHASE SEPARATELY:



\*Required UNO control mixer TEE015 (specs attached)



\*Approximate measurements for comparison only.  
Note: These dimensions and specifications are subject to change without notice.

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## pure·2 electronica deck-mounted basin mixer

### INSTALLATION

Our products must be installed by certified professionals only and according to our installation guide as well as federal, provincial/state and local building codes and regulations. Installation must allow for future access to control box for maintenance purposes. This work must be carried out in accordance with the regulations IEC 364-7-701-1984 (corresponding to VDE 0100 Part 701) as well as all national local regulations.

Any electrical installation work must only be performed by a qualified electrician.

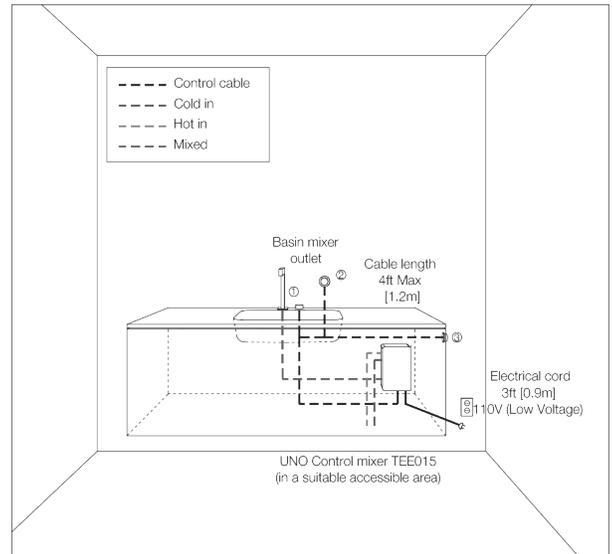
### SAFETY NOTES:

- Prevent danger resulting from damaged power supply cables. In the case of damage, the power supply cable must be replaced by the manufacturer or his customer service department or an equally qualified person.
- Installation is only possible in frost-free rooms. The optional power supply unit is only suitable for indoor use.
- The plug-in connectors must not be directly or indirectly sprayed with water when cleaning.
- The voltage supply must be separately switchable.
- The maximum permissible distance between the electronic controller and the functional unit is 4 feet (1.2m) (47").
- If the static pressure exceeds (72.5 psi), a pressure reducing valve must be fitted.

### CODES / STANDARDS APPLICABLE:

- Meets or exceeds ANSI / ASME standard A112.18.1 and CAN / CSA B125.1-05 requirements
- IAPMO/ UPC / cUPC
- Calgreen compliant
- AB1953 compliant

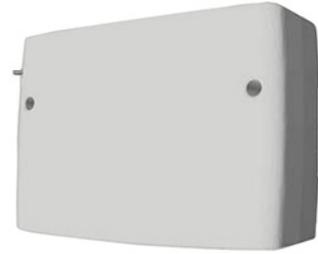
### QUICK-REF DECK-MOUNT INSTALLATION:



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Note: These dimensions and specifications are subject to change without notice.

# TEE015 SPECIFICATIONS

## UNO electronica one outlet basin control mixer (non-thermostatic)



### FEATURES:

- One outlet basin control mixer (non-thermostatic)
- Easy installation, template provided and only two screws required
- Internal back-up rechargeable battery included, providing continuous usage during temporary power outages
- Fail-safe design with back-up microprocessors
- Includes Flühs ceramic valves with redundant shut-offs for leak protection and long lasting reliability
- Plugs into standard North American wall outlet
- Includes NPT braided supply hoses
- Compatible with optional WLAN module (TEE005) to control basin with iPhone or iPad using existing wifi network



### SPECIFICATIONS:

Dimensions: 10¼" W x 7" H x 3" D  
 Recommended: 14.5-72.5 PSI (1-5 bar)

#### Water Supply:

Operating pressure max: 145 PSI (10 bar)  
 Test Pressure: 232 PSI (16 bar)  
 Difference of input pressure: < 14.5 PSI (1 bar)

Flow rate: 4.0 gpm @ 50 PSI

Cartridge type: Flühs ceramic

#### Connections:

Inlet: 2x M10x1 female thread  
 Outlet: 1x ¾" male thread

#### Temperatures:

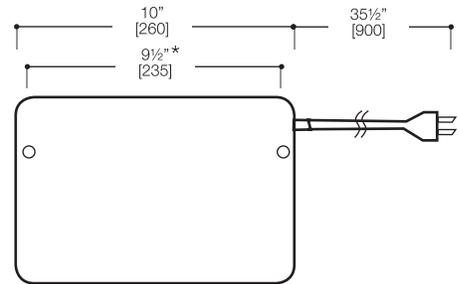
Operating environment: 4-40°C / 40-104°F  
 Relative humidity: max. 95% (non-condensing)  
 Cold water range: 2-25°C / 36-77°F  
 Hot water range: 40-60°C / 104-140°F

#### Electricity:

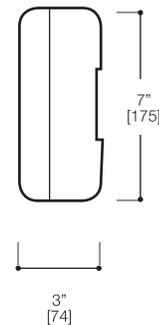
Line voltage: 100-240V AC / 50~60 Hz  
 Frequency: 50/60Hz  
 Power: stand by: <1W  
 max: <45W/0.375 Amp

Warranty: Five year electronic part warranty (residential)  
 (warranty does not cover the life of the battery)  
 One year warranty (commercial)

Weight: 6lbs (2.7kg)  
 Shipping dimensions: (WHD) 15¼" x 11¼" x 3½"  
 (400mm x 300mm x 90mm)



\* mounting holes



### INSTALLATION:

Control mixer to be plugged into a direct power source. Installation must allow for future access to control mixer for maintenance purposes. This work must be carried out in accordance with the regulations IEC 364-7-701-1984 (corresponding to VDE 0100 Part 701) as well as all national local regulations.

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 Note: These dimensions and specifications are subject to change without notice.