

# **Channel Hand Dryer**

TSL.CO61

With an acoustically insulated and powerful blower unit, the Channel Hand Dryer offers a quiet user experience with fast and efficient drying times. Furthermore, with a touch free sink mounted system, there are no longer any drips carried across your washroom floors.

Finish	Codes	LRV*
<ul><li>Satin</li></ul>	TSL.CO61.CS	58
<ul><li>Black</li></ul>	TSL.CO61.BK	3
<ul><li>Brass</li></ul>	TSL.CO61.BR	40
<ul><li>Copper</li></ul>	TSL.CO61.CP	19
<ul><li>Bronze</li></ul>	TSL.CO61.BZ	17

<sup>\*</sup>Light reflectance value











REV 2025 29-Sept UK: +44 (0) 161 482 7000 www.thesplashlab.com/uk info.uk@thesplashlab.com All things considered.

#### **Technical Data**

recrimeal Data		
Voltage	220-240V ac; 50/60Hz	
Current draw	3.8-4.2A	
Power consumption	O.84-1.0kW	
Standby power	0.3-0.4W	
Drying time	<15 seconds	
Weight	8kg	
Material	316 Stainless steel	
Noise levels	68.6dB	
Heating element	500W	
Motor type	Brush type; dual ball bearings	
Motor power	500-350W	
Air speed	93-110 m/s	
Air flow	59 m³ /h	
Sensor range	120±20 mm	
Security cut-off time	60 seconds	
Motor thermal protection	Auto resetting thermostat set at 95°C	
Heater thermal protection	Auto resetting thermostat set at 85°C / Thermal cutout fuse set to 142°C	
Insulation	Class 1	
IP rating	IP35	
Filter	3M filter assembly (HEPA filter is available for this product, please enquire for technical information)	

## Continued on following page

REV 2025 29-Sept UK: +44 (0) 161 482 7000 www.thesplashlab.com/uk info.uk@thesplashlab.com All things considered.

### Installation requirements

Counter-top cut-out (diameter)	Ø3Omm	
Maximum countertop thickness	Ø50mm	
Anti-rotation collar	Included	
Reflective surfaces	Not to be installed above highly polished basins	
Access requirements	Motor to be accessible at all times for servicing	
Cabling	8A fused branch circuit is required	
Power supply	It is recommended that the sensors are installed on their own circuit to avoid interference from other power demands. (i.e lighting)	
Recommended Spacing	If the Channel Dryer is installed with other units from the Channel system, it is advised to install the Tap in the centre with dryer 200mm to the right and the Soap Dispenser 150mm to the left.	

## Compliance certificates

CE

UL

RoHS

UKCA









Continued on following page

REV 2025 29-Sept UK: +44 (0) 161 482 7000 www.thesplashlab.com/uk info.uk@thesplashlab.com All things considered.

#### Included

Dryer head assembly

Hand dryer motor unit

Power cable

Pad

Gasket

Washer

Fixing nut

Angled pipe

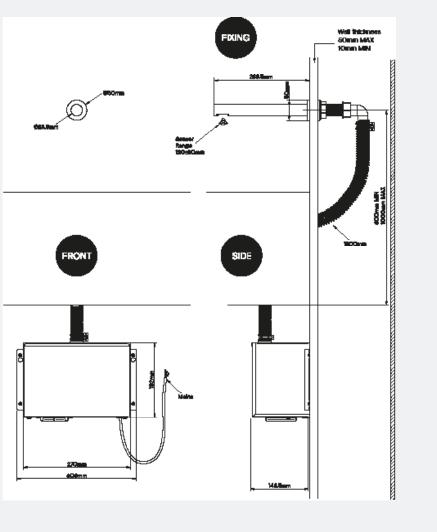
Motor moutning screws

Hex wrench

HEPA filter (Optional)

Air hose

## <sup>+</sup> Technical drawing



## Warranty & Spare parts

For warranty terms and conditions please visit www.thesplashlab.com

If additional spare parts are required and are not listed below, please contact us at info.uk@thesplashlab.com

### Related products



Channel Soap Dispenser TSL.CO41



Channel Sensor Tap / 230mm TSL.C051



Channel Sensor Tap / 170mm TSL.CO52

EV 2025 29-Sept UK: +44 (0) 161 482 7000 www.thesplashlab.com/uk info.uk@thesplashlab.com All things considered.