

CleanTech® EVO One

Single Station Freestanding Automated Handwashing System

The EVO One CleanTech® Automated Handwashing System is a single station, freestanding automated hand washing system. This durable free-standing system features a watertight cabinet designed for high-use areas in both industrial production and commercial environments. Deep cylinders provide effective handwashing beyond wrists to forearms to quickly remove more than 99.9% of pathogens in just 12 seconds.

Features

- 12-second wash and rinse cycle activates automatically via infrared photo-optical sensors
- Compliance monitor automatically counts number of hand wash cycles
- Designed for high-use areas
- CIP friendly with NEMA 4X electronics enclosure
- Washes up to mid-forearm
- Full colour display with wash cycle countdown timer and tips for employee training and education

Benefits

- Ensures hygiene SOP compliance
- Removes 99.9% of dangerous pathogens
- High throughput up to 4 employees per minute
- Uses less water than manual hand washing methods

Water Consumption

2.65 L per 12 second hand wash cycle

Electrical

6' power cord included
 100-250 VAC NEMA 5-15p
 International plugs available

Plumbing

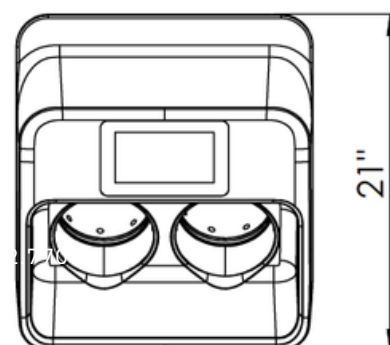
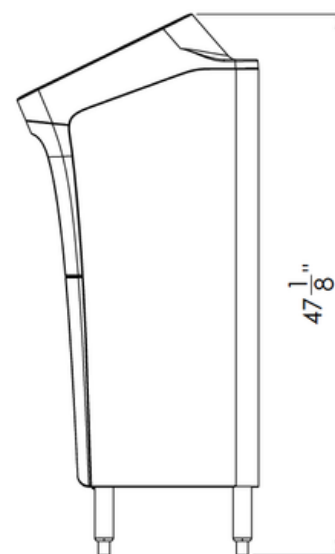
- Water supply hoses included
- 1/2" MNPT hot & cold connections
- ASSE 1070 thermostatic mixing valve
- Operating pressure: 2.4–6.9 bar
- Minimum flow rate: 15 L/min
- Minimum supply line: 3/8" ID

Drain

1 1/4" or 1 1/2" Slip Drain P-Trap included

Solutions

- Required: 2,000 ml UltraPure Hand Hygiene Solution (2,000 Hygiene events)
- Optional: 2,000 ml SelfClean system cleaning solution



Click [here](#) to see the EVO One in action
 or scan the QR code