

# Emergency Stainless Steel Combination Shower with Hand/Foot Operated Eye/Face Wash

## ECE270

Enware's emergency safety showers assist in the rapid removal of contaminants from the body with a deluge of flushing fluid and eye/face wash units flush hazardous contaminants and irritants from eyes and facial area.

Designed and manufactured in Australia.

Stainless steel construction provides superior durability and reliability.

### Features

- Independently tested for compliance to ANSI Z358.1 and AS4775
- Freestanding for stand-alone operation
- Stainless steel pipe work and stay-open ball valve
- Stainless steel 200mm (8") shower head assembly
- Stainless steel handle with high visibility yellow epoxy coating
- Push and foot activated eye/face wash with integral auto-open dust covers
- Self-draining design reduces Legionella risk, particularly in tepid water applications
- Eye/face wash features 'Vertex Technology' where eyewash and independently angled face wash streams deliver optimum coverage
- Zero velocity apex point provides more comfort and control for effective cleansing of eyes
- Solid stainless, low angle foot pedal for easy activation of eye/face wash
- High visibility yellow epoxy coated push handle and foot pedal
- Balanced simultaneous operation



### Product Codes

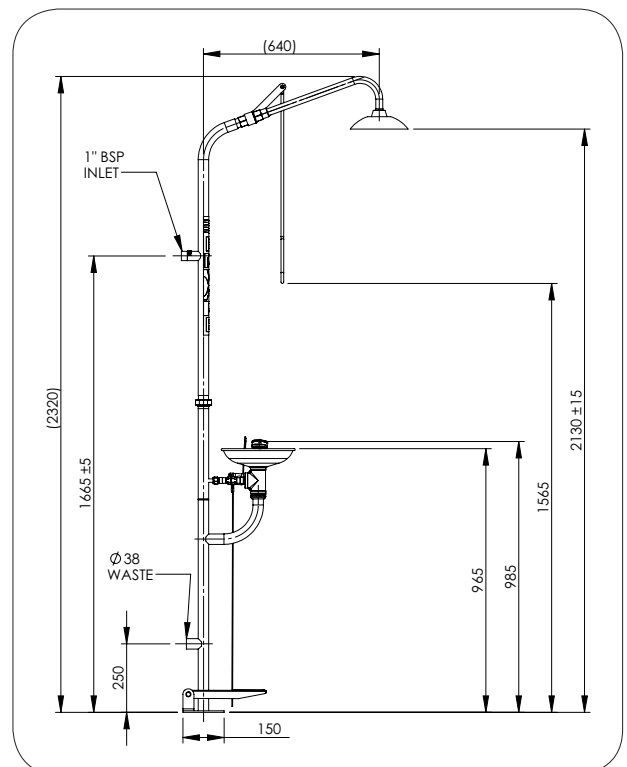
|                 |   |
|-----------------|---|
| <b>ECE270</b>   | Standard Brushed Stainless Steel Finish                                 |
| <b>ECE270GR</b> | <span style="color: green;">■</span> Green Epoxy Powder coated Finish   |
| <b>ECE270OR</b> | <span style="color: orange;">■</span> Orange Epoxy Powder coated Finish |
| <b>ECE270YE</b> | <span style="color: yellow;">■</span> Yellow Epoxy Powder coated Finish |
| <b>ECE270WH</b> | <span style="color: white;">■</span> White Epoxy Powder coated Finish   |

### Additional options:

- Audio/Visual alarms for alerts
- Flow pressure & proximity switches to activate alarms and lights
- Thermal relief valve removes built-up hot water
- Insulation of pipework to moderate water temperature build up
- Anti-freeze valve for cold weather applications
- NPT flange connectors
- Custom manufacturing & design
- Standards compliant signage

### Technical Information

|                                  |  |
|----------------------------------|--|
| Inlet Connection                 | 25 mm (1") BSP   |
| Water Supply Line Size           | Must be hydraulically sized to meet requirements.  |
| Minimum Performance Requirements | Min Working Pressure: 210 kPa<br>Caution should be taken when pressure exceeds 550 kPa (80 psi)<br>Shower: Min Flow Requirements: 76 lpm (20 US gpm)<br>E/F Wash: Min Flow Requirements: 26 lpm (6.9 US gpm) |
| Waste Water Outlet Size          | 38 mm (1 1/2") OD  |
| Mounting Base Plate              | Size 150 x 150 mm (5 9/10" x 5 9/10") with 4 Bolt Holes 11 mm (7/16")  |
| Shipping                         | Weight: 12.7 kg<br>Dims: 1160 x 300 x 250 mm   |



VERSION: FEB12