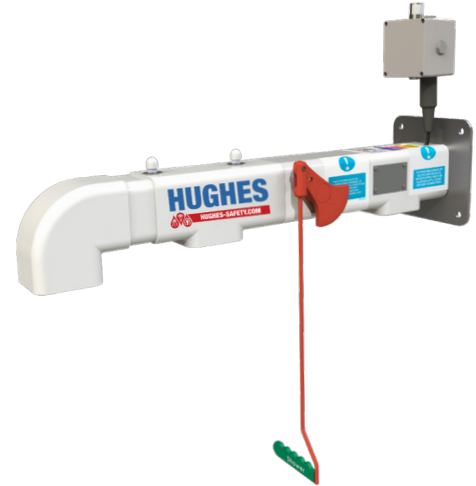


## Trace tape heated wall mounted safety shower

EXP-AH-2GS

Trace tape heating and pre-insulation make this emergency safety shower suitable for environments where there is a possibility of low ambient temperatures causing the water within the pipework to freeze. This wall mounted model is a great solution in locations with limited floor space. When connected to a mains supply, the shower delivers 76 litres per minute continuous water flow in temperatures down to -20C. Suitable for both hazardous and non-hazardous environments. Conforms to EN and ANSI standards.



## Specifications

| MATERIALS OF CONSTRUCTION     |  |
|-------------------------------|--|
| PIPEWORK & FITTINGS           | Stainless steel  |
| OPERATING VALVE               | Stainless steel, full bore, stay open ball valve   |
| SHOWER NOZZLE                 | Injection moulded nylon 6  |
| INSULATION & OUTER CASING     | Polyurethane foam insulation with a medium density polyethylene impact resistant outer casing  |
| SERVICES                      |  |
| ELECTRICAL EQUIPMENT          | ATEX Zone 1 & 2. Gas groups IIA & IIB. Temp Class T3 (IIC available)   |
| ELECTRICAL SUPPLY             | 240V, single phase, 50/60Hz (110V available)   |
| HEATING TYPE                  | Trace tape heated and insulated  |
| HEATING LOAD                  | 12 watts   |
| WATER INLET                   | 1" female BSP  |
| OPERATING PRESSURE            | 2 to 6 BAR G / 29 to 87 PSI<br>(higher supply pressures accommodated with the incorporation of the optional pressure reducing valve) |
| MINIMUM FLOW RATES            | Shower: 76 L per minute / 20 US gal per minute   |
| AMBIENT OPERATING TEMPERATURE |  |
| MINIMUM                       | -25C / -13F  |
| MAXIMUM                       | 35C / 95F  |
| OPERATION                     |  |
| SHOWER                        | Pull handle  |
| DIMENSIONS & WEIGHT           |  |
| DIMENSIONS (WxDxH)            | 230mm (9.1in) x 924mm (36.4in) x 650mm (25.6in)  |
| WEIGHT                        | 12kg (26lb)  |

# General Arrangement Drawing

## Trace tape heated wall mounted safety shower

EXP-AH-2GS

