Jacketed and insulated wall mounted safety shower

EXP-EJ-2GS

Jacketed and insulated emergency safety shower suitable for outdoor locations requiring additional protection from the effects of solar radiation. The polyurethane foam insulation and medium density polyethylene impact resistant outer casing ensure the safety shower will operate effectively in warmer conditions. Designed to meet EN15154 and ANSI Z358.1-2014 standards, this wall mounted safety shower will drench a casualty with 76 litres of potable water per minute.



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	
WATER INLET	1¼" male BSP
OPERATING PRESSURE	2 to 6 BAR G / 29 to 87 PSI (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	0C / 32F
MAXIMUM	55C / 131F
OPERATION	
SHOWER	Pull handle
DIMENSIONS & WEIGHT	
DIMENSIONS (WxDxH)	230mm (9in) x 924mm (36.3in) x 690 (27.2in)
WEIGHT	12kg (26lb)



General Arrangement Drawing

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