

Product Datasheet

Jacketed and insulated wall mounted safety shower

J2GLV
J2GS

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 ANSI Z358.1-2014 standards, this wall mounted safety shower will drench a casualty with 76 liters (20 US gal) of potable water per minute.



Specifications

MATERIALS OF CONSTRUCTION	
PIPEWORK & FITTINGS	Stainless steel (GS) or galvanized mild steel (GLV)
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 NPT
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

Jacketed and insulated wall mounted safety shower

J2GLV
J2GS

