Self-draining safety shower with body spray

EXP-SD-20G EXP-SD-20GS

This self-draining safety shower with an integrated body spray is intended for use in locations where the power of the sun can heat water within the pipework to dangerous levels. The design of this floor mounted shower allows this standing water to drain away after each activation to avoid scalding the next operator. The body spray is a useful addition to provide relief to affected areas of the body more directly and can be used simultaneously with the overhead shower. Meets EN and ANSI standards.



Specifications

MATERIALS OF CONSTRUCTION	
PIPEWORK & FITTINGS	Stainless steel (GS) or galvanised mild steel (G)
OPERATING VALVE	Stainless steel, full bore, stay open ball valve
SHOWER NOZZLE	Injection moulded nylon 6
BODY SPRAY	uPVC
STANDARD FINISH	Polished brush (GS) or green powder coated (G)
SERVICES	
WATER INLET	11/4" female 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/body spray: 115 L per minute / 30 US gal per minute
AMBIENT OPERATING TEMPERATURE	
MINIMUM	5C / 41F
MAXIMUM	55C / 131F
OPERATION	
SHOWER/BODY SPRAY	Push down lever
DIMENSIONS & WEIGHT	
DIMENSIONS (WxDxH)	395mm (15.6in) x 750mm (29.5in) x 2300mm (90.6in)
WEIGHT	16kg (35lb)



General Arrangement Drawing

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