Specifications Jem Glaciator X-Stream



The Glaciator X-Stream creates a total, ground fog effect from a self-contained unit. The Glaciator X-Stream utilizes the simple but effective Jem heavy fog fluids and a closed loop refrigeration system for a heavy fog solution.

PHYSICAL	Length: 866 mm (34.1 in.) Width: 638 mm (25.1 in.) Height: 725 mm (28.5 in.) Dry weight: 110 kg (242.5 lbs.)
PERFORMANCE	Coverage volume: 80 m ² per minute Operating time: Continuous, automatic level adjustment Warm-up time (approx.): 15 minutes
CONTROL AND PROGRAMMING	Control options: Onboard control panel, DMX Compatible remote controls: For limited control DMX channels: 2 (output and compressor) Protocol: USITT DMX512/1990
CONSTRUCTION	Housing: Steel & aluminum Heat exchanger: 3500 W, direct thermal protection
FLUID SYSTEM	Fluid pump: Oscillating piston, high pressure X2 Onboard fluid capacity: Internal 5 I reservoir External fluid supply: For larger volume remote fluid supply Fluid consumption at peak output: 120 ml per minute
INSTALLATION	Orientation: Floor mount only (On wheels)
CONNECTIONS	Remote control: 3-pin locking XLR DMX data: 3-pin locking XLR Power cable entry: IEC-EN60309-2 Socket (Cee Type)
ELECTRICAL	AC power (EU models): 220-240 V nominal, 50 Hz Main fuse (220-240 V power): Onboard 32 A Breaker AC power (US models): 208 V, 60 Hz Main Fuse (208 V power): Onboard 32 A Breaker
TYPICAL POWER AND CURRENT	220 V, 50 Hz: 4483 W, 20.3 A 230 V, 50 Hz: 4900 W, 21.3 A 240 V, 50 Hz: 5335 W, 22.23 A <i>Measurements made at nominal voltage. Allow for a deviation of +/- 10%.</i> 208 V, 60 Hz: 4200 W, 22.5 A <i>Measurements made at nominal voltage. Allow for a deviation of +/- 10%.</i>
THERMAL	Maximum ambient temperature (Ta max.): 40° C (104° F) Exterior surface temperature, steady state: 50° C (122° F) Max. nozzle temperature: 200° C (392° F)
APPROVALS	
	EU safety: EN 50 081-1, EN 50 082-1 EU safety: EN 60 335-1 (1995)

INCLUDED ITEMS User manual: P/N 35010020





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	'C' form female socket for use with own power cable: P/N 05327240 Container 5 I: P/N 34300506
ACCESSORIES	Heavy Fog (B2 mix) fluid
	Heavy Fog (C3 mix)
	JEM Multi-function (Analog) Remote Control: P/N 92765013
	Ducting Kit incl. twin adapter and 2 x 5 m (16.4 ft.) ducting: P/N 92625007
ORDERING INFORMATION	Jem Glaciator X-Stream, 240 V: P/N 92210500
	Jem Glaciator X-Stream, 208 V: P/N 92210501

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