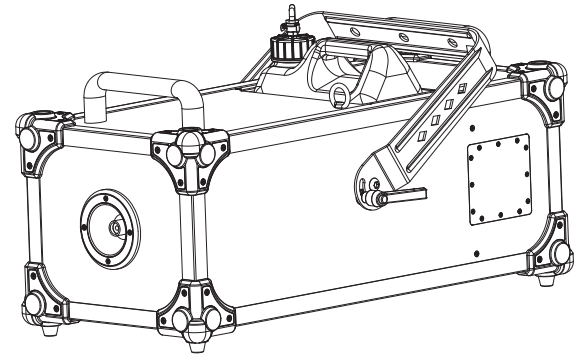# MAGMA FOG 1500 IP-II

SPECIFICATIONS / TECHNICAL DATA

KEY FEATURES

1500W IP67 water-based fogger
60,000 CFM (cu ft/min) maximum output
40 second burst @ 100% output
Continuous burst @ 20% output
Thermally protected heat exchanger
Intuitive DMX-512 and RDM control
Onboard LCD touch screen
Optional wireless and wired remotes

PRODUCT DESCRIPTION

The **MAGMA FOG 1500 IP-II™** is a 1500W water based, IP67 rated fog machine with a maximum output of 60,000 CFM (cu ft/min). Features include an easy-to-use onboard LCD touch screen, an intuitive DMX-512 and RDM control, and optional wired and wireless remote-control. Each **MAGMA FOG 1500 IP-II** comes equipped with a thermally protected heat exchanger that has an initial warm up time of 14 minutes, with a fluid consumption rate of 6.76 oz (200 ml/min). This unit is designed with a durable aluminum housing, IP65 locking power in, IP65 locking 5pin XLR connectors (DMX In/Out), a 5-liter (1.32 gallon) tank, two heavy duty carry handles, and a hanging bracket for truss mounting.

PRODUCT SPECIFICATIONS

PERFORMANCE

Rated Power: 1500W
Max Output: 60,000 CFM* (cu ft/min.)
Ready Time: Initial = 14 Minutes*
Fluid Capacity: 1.32 gallons (5 liters)
Fluid Consumption: 6.76 oz/min (200 ml/min)
*approximate

COMPATIBLE FLUID

Atmosity Extreme Filtered Fog Fluid (AEF-2L, AEF-4L, AEF-20L)
Atmosity Quick Fog Fluid (AFF-2L, AFF-4L, AFF-20L)

CONSTRUCTION

Thermally Protected Heat Exchanger
Rugged Case Design
Convenient Carry Handles

CONTROL

3 DMX Channel Modes (1 / 2 / 4)
Onboard LCD Touch Control Panel
DMX-512 and RDM Protocol Support
Optional MAGFLY Wireless DMX Transceiver
Optional MAGRF Wireless and MAGREMOTE Wired Remotes

MAGMA FOG 1500 IP-II

SPECIFICATIONS / TECHNICAL DATA

CONNECTIONS

Locking 5pin XLR Connector, DMX In/Out
IP65 Locking Power Connector In
With Wired Digital Communication Network
Locking 4pin XLR Connector for Manual Remote

SIZE / WEIGHT

Length: 25.5 in. (648mm)
Width: 13.3 in. (337mm)
Height: 16.2 in. (411mm)
Weight: 61.3 lbs. (27.8kg)

ELECTRICAL

AC120V 60Hz (US Version)
AC230V 50Hz (EU Version)
20A @ 120VAC(NFB)
10A @ 230VAC – 240VAC
Max Power Consumption: 1600W

THERMAL

Maximum Ambient Temperature (Ta max) 104°F (40°C)
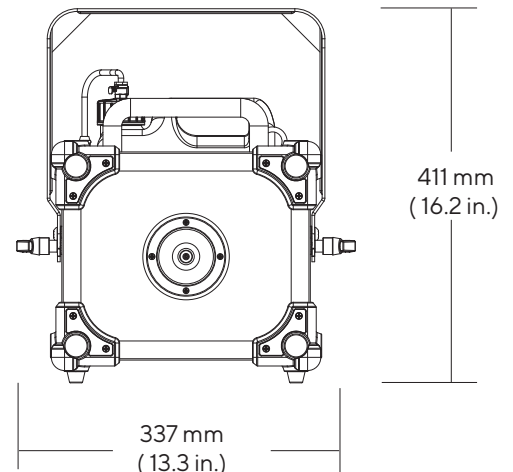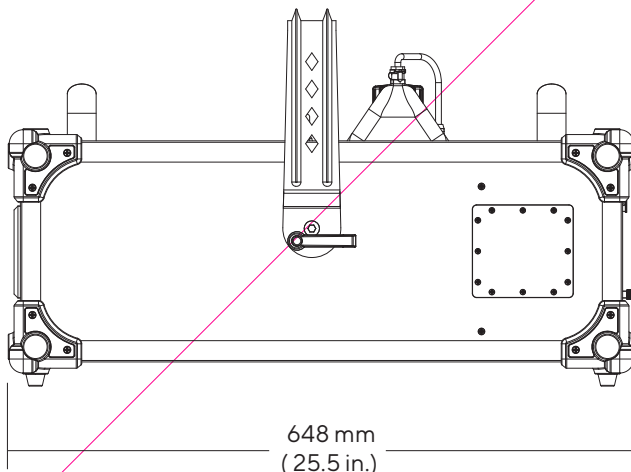Exterior Surface Temperature, Steady State: 149°F (65°C)

ACCESSORIES

MagFLY (MSR934) Wireless DMX Transceiver Module
MagRF (MSR912) RF Module and Wireless Remote

APPROVALS / RATINGS

CE | IP67

Specifications and documentation subject to change without notice.

648 mm
(25.5 in.)

337 mm
(13.3 in.)

411 mm
(16.2 in.)