



# MAGMA PRIME

SPECIFICATIONS / TECHNICAL DATA

## KEY FEATURES

700W Water-Based Fazer

4,000 CFM\* (cu ft/min.) (113 m3/min\*) Output

Advanced HPA (high pressure air) Pump Technology

Compact Light Weight Robust Design

Onboard LCD Touch Control Panel

Optional MAGFLY Wireless DMX Transceiver

Optional MAGRF Wireless and Wired Remotes

\*Approximate

## PRODUCT DESCRIPTION

**MAGMA PRIME™** is a water-based fazer with advanced technology providing a high-volume dry faze effect with low fluid consumption. The new HPA (high pressure air) pump technology reduces the risk of heater clogging. Features includes an easy to use onboard LCD touch screen control panel, intuitive DMX-512 and RDM control, a durable aluminum housing, and optional wired and wireless remote control options.

## PRODUCT SPECIFICATIONS

### PERFORMANCE

Rated Power: 700W

Max Output: 4,000 CFM\* (cu ft/min.) (113 m3/min\*)

Ready Time: Initial = 6 Minutes\*

Fluid Capacity: 0.345 gallons (1.3 liters)

Fluid Consumption: 0.115 oz/min (3.4 ml/min)

\*approximate

### COMPATIBLE FLUID

Atmosity Extreme Filtered Fog Fluid (AEF-4L)

### CONSTRUCTION

Thermally Protected Heat Exchanger

Advanced HPA (high pressure air) Pump Technology

Sealed Fluid Reservoir

External Visual Fluid Level Detection

Compact Light Weight Mobile Design

### CONTROL

3 DMX Channel Modes (1 / 3 / 5)

Onboard LCD Touch Control Panel

DMX-512 and RDM Protocol Support

Optional MAGFLY Wireless DMX Transceiver

Optional MAGRF Wireless and Wired Remotes



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## SPECIFICATIONS / TECHNICAL DATA

### CONNECTIONS

Locking 5pin XLR Connector In/Out  
IP65 Locking Power Connector In  
With Wired Digital Communication Network

### SIZE / WEIGHT

Length: 13.3 in. (338mm)  
Width: 6.30 in. (160mm)  
Height: 15.70 in. (400mm)  
Weight: 22.48 lbs. (10.2kg)

### ELECTRICAL

AC120V 60Hz (US Version)  
AC230V 50Hz (EU Version)  
9A @ 120VAC(NFB)  
5A @ 230VAC - 240VAC  
Max Power Consumption: 720W

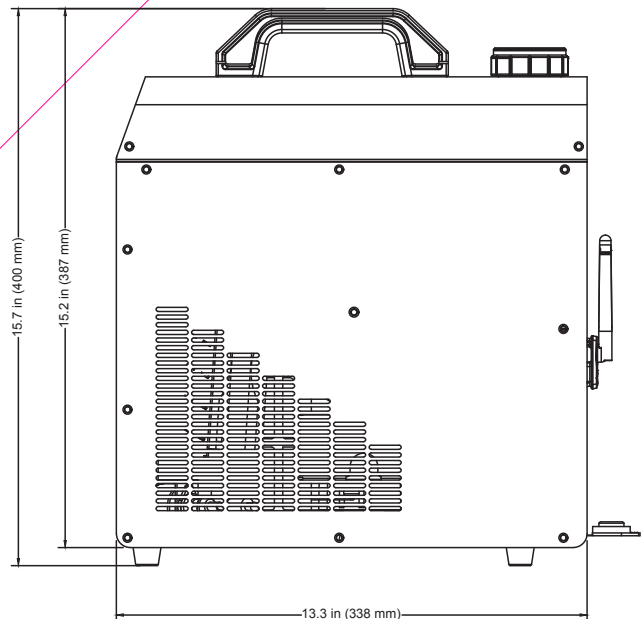
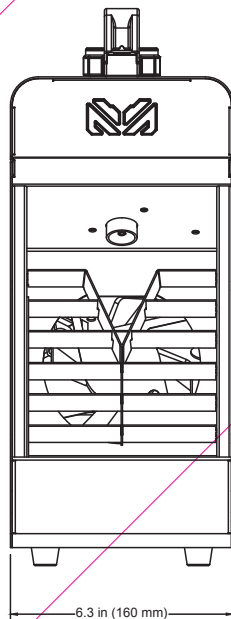
### THERMAL

Maximum Ambient Temperature ( $T_a$  max) 104°F (40°C)  
Exterior Surface Temperature, Steady State: 122°F (50°C)

### APPROVALS / RATINGS

CE | cETLus | FCC | IP20

Specifications and documentation are subject to change without notice.



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