

MAGMA PRIME TOUR

SPECIFICATIONS / TECHNICAL DATA

KEY FEATURES

- High-performance 1500 W water-based fazer delivering up to 20,000 CFM of continuous ultra-fine haze
- Ultra-fast 20-second heat-up time for instant readiness
- Large 1.48-gallon (5.6 L) fluid reservoir with ultra-low consumption of 0.338 oz/min (10 ml/min)
- DMX-activated Sleep Mode reduces power consumption without unplugging the unit
- Rugged road-case design with rear wiring configuration and integrated carrying handle
- User-friendly full-color LCD touchscreen for intuitive onboard control
- Five DMX channel modes (1/2/3/5/6) plus full DMX-512 and RDM support
- Optional Aria X2 wireless DMX module and wired/wireless remote control options
- Locking 5-pin XLR DMX In/Out and IP65-rated locking power input connector
- Compact, dual-voltage operation (120 V / 230 V) with 1500 W maximum consumption



PRODUCT DESCRIPTION

The **Magma Prime Tour™** water-based fazer delivers a high-volume, dry haze effect with efficient fluid consumption, thanks to its advanced technology. Over-voltage protection (OVP) ensures the unit's safety if plugged into anything above 120V on start-up. A convenient sleep mode, accessible via DMX, powers down the heater, air pump, and fan, avoiding the need to unplug the unit. The 35-second heat-up time minimizes latency when coming out of sleep mode. The unit is equipped with a user-friendly Full Color LCD touchscreen, intuitive DMX-512 and RDM control, a rugged road case with all wiring neatly located on the back, and optional wired and wireless remote control options for added flexibility.

PRODUCT SPECIFICATIONS

PERFORMANCE

Rated Power: 1500W

Heater Power: 1350W

Over-Voltage Protection (OVP)

DMX-Activated Sleep Mode

Max Output: 18,000 CFM* (cubic feet per minute)

Ready Time: Initial = 60 Seconds*

Fluid Capacity: 1.48 gallons (5.6 liters)

Fluid Consumption: ~0.338 oz/min (10 ml/min)*

Compatible Fluid: Atmosity Extreme Filtered Fog Fluid (AEF-4L)

***Values are approximate**

CONSTRUCTION

Thermally Protected Heat Exchanger

Tour Ready Road Case with Handle

Rear Wiring for a Clean Setup

CONTROL

5 DMX Channel Modes (1 / 2 / 3 / 5 / 6)

Onboard LCD Touch Control Panel

DMX-512 and RDM Protocol Support

Supports Optional Aria X2 Wireless DMX Transceiver Module

Supports Optional MAGRF RF Remote and Wired Remotes

MagRemote VIDI

MAGMATIC



MAGMA PRIME TOUR

SPECIFICATIONS / TECHNICAL DATA

CONNECTIONS

Locking 5-pin XLR In Out ports
IP65-rated Locking Power In Connector
With Wired Digital Communication Network

SIZE / WEIGHT

Length: 24.4 in. (619mm)
Width: 12.0 in. (304mm)
Height: 20.5 in. (521mm)
Weight: 69.5 lbs. (31.5kg)

ELECTRICAL

AC120V 60Hz (US Version)
AC230V 50Hz (EU Version)
16A @ 120VAC(NFB)
10A @ 230VAC - 240VAC
Max Power Consumption: 1500W

THERMAL

Maximum Ambient Temperature (Ta max) 104°F (40°C)
Exterior Surface Temperature, Steady State: 140°F (60°C)

APPROVALS / RATINGS

ETL | FCC | CE | UKCA | CB | RoHS

***OVP is active only during startup and does not protect against voltage spikes during normal operation.**

Specifications and documentation are subject to change without notice.

MAGMATIC