

# AF-1 fan

# Specifications

The AF-1 is a compact but powerful fan designed with clubs, studios, theatres and touring applications in mind. AF-1 features DMX input as standard and can be installed from the ceiling, in the truss, or can be floor standing.

## Features

- Airflow: 1600 m<sup>3</sup>/hr
- Fan speed 0 - 2500 rpm
- Floor standing or truss mounting
- Onboard DMX
- Multifunctional remote control

## Physical

- Width: 320 mm (12.6 in.)
- Height: 350 mm (13.8 in.)
- Depth: 180 mm (7.1 in.)
- Dry weight: 10 kg (22.0 lbs.)

## Performance

- Maximum airflow: 1600 m<sup>3</sup> per hour
- Fan speed: 0-2500 rpm

## Control and Programming

- Control options: Remote control (supplied), DMX, 0-10 V analog
- Remote control features: Instant or timer-controlled output, 0-100% adjustable output level
- Delay 2-144 seconds, run time 2-144 seconds
- DMX channels: 1
- Protocol: USITT DMX512/1990

## Construction

- Housing: Steel

## Installation

- Orientation: Any

## Connections

- Remote control: 3-pin locking XLR
- 0-10 V analog: 3-pin locking XLR
- DMX data: 3-pin locking XLR
- Power connection: 3-pin IEC

## Electrical

- AC power (EU models): 220-240 V nominal, 50 Hz
- AC power (US models): 110-120 V nominal, 60 Hz
- Main fuse (220-240 V power): 3.15 AT (slow blow)
- Main fuse (110-120 V power): 5 AT (slow blow)

## Approvals



- EU safety: EN 50 081-1, EN 50 082-1
- EU safety: EN 60 335-1 (1995)



US safety: UL Std. 507

**Included Items**

User manual	P/N&nbsp;35000166
Analogue remote control c/w 5 m (16.4 ft.) cable	P/N&nbsp;92765013
Power cable 1.5 m (4.9 ft.) IEC w/o end plug	P/N&nbsp;11501012

**Ordering Information**

Jem AF-1 Fan, 110 V	P/N&nbsp;92615100
Jem AF-1 Fan, 240 V	P/N&nbsp;92615000

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