

ZOO Fan Controller

Specification Data for Model: AVS-7A

Description

ZOO Fans' Advanced Variable Speed Controller is a triac based microprocessor controller designed specifically to integrate the control of ZOO Fans with most Building Management Systems (BMS).

Controller

- Triac based electronic speed controller
- Input/Output: 115V/115V or 230V/230V
- Amp Rating: 7A

Mounting

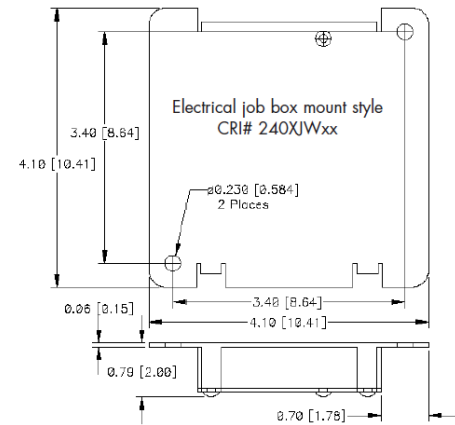
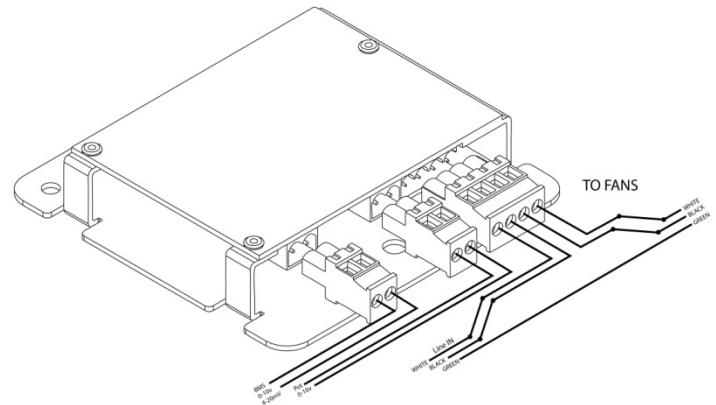
- 4X4 Job Box

Installation Hardware Included

- 2-position vertical terminal block for control via
 - 0-10VDC or 4-20 mA control signal
 - 10K-ohm Potentiometer
- 4-position vertical terminal block

Typical Specifications

Controller shall be a triac based microprocessor controller with a 0-10 VDC or 4-20 mA input control signal. Controller must not require a separate low voltage power source for control signal. Controller must mount in a standard 4X4 electrical job box. Controller must automatically shut off when no input control signal exists.



Selection Table

Model	Amps	Volts	Description
AVS-7A	7	115 or 230	Advanced Variable Speed 7A Controller Operates up to 15 H30 fans or 7 H60 fans 0-10 VDC or 4-20 mA control signal

Model	Quantity	Comments	Project:
			Location:
			Architect:
			Engineer:
			Contractor:
			Date: