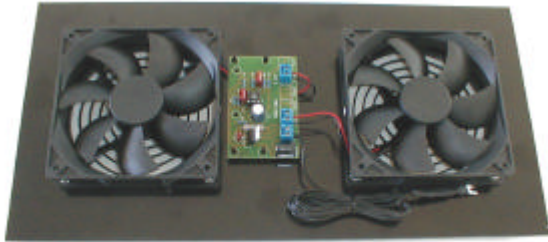


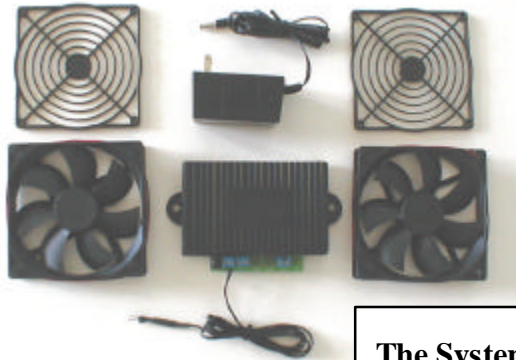


DATA SHEET

System 2, 2 Kit, 2+2



The System 2



The System 2 Kit

General Description

The System 2 family was designed to cool the mid-size enclosure. Whether a wooden cabinet holding shelves or a rack, a video projector in a box, or a small closet, there's a member of the System 2 family that will solve the overheating problem. The original System 2 is an "all-in-one"; the fans and controller are mounted on a gasketed 6" x 6" panel; just cut a 6" x 6" hole in the back panel of the enclosure, and provide an air input opening. The thermal sensor is clipped to whatever generates the most heat in the enclosure; video projector, hi-def cable box, or surround-sound amplifier, the sensor will adjust the speed of the 2 exhaust fans automatically and turn them off when the sensed equipment approaches room temperature. Maximum allowed fan speed is low; noise level approaches inaudibility.

When a more flexible mounting technique is needed, the System 2 Kit solves the problem. Available with 2 fans and one temperature sensor (The Kit) or with 4 fans and 2 temperature sensors (the 2+2 Kit), the kits give the installer the ability to mount the fans in the best possible location in a particular installation. In the side of a cabinet? Above a closet door? Through a wall (interior, of course!)? Follow the guidelines in our white paper on "Cooling the Mid-Sized Enclosure" (call or e-mail us for a copy) and let the Kits simplify your cooling problems.

Features

- ✍ Extremely quiet
- ✍ Completely automatic operation
- ✍ Covers a wide range of applications; solves a wide range of overheating problems
- ✍ Very low power consumption
- ✍ Rated for continuous operation

Specifications

Parameter	System 2	System 2 Kit	System 2+2 Kit
Fans	2/120mm	2/120mm	4/120mm
Air flow (free air)	10-40 CFM	10-40 CFM	20-80 CFM
Thermal sensors	2	1	2
Mode of operation	Exhaust	Intake, exh., both	Intake, exh., both
Power consumption*	8.5 watts	8.5 watts	7 watts
Dimensions	15.75" x 7.75"	N/A	N/A
	40 x 20 (cm)		
Weight	1.3/6 lbs/kg	N/A	N/A
Part number	00-200-02	00-201-02	00-202-02

*4 watts stand-by

Kit Contents

Item	System 2 Kit	System 2+2 Kit
Fans	2	4
Fan guard	2	2
Control unit	1	1
Thermal sensor	1 (2 nd sensor optional)	2
Power supply	1	1

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