

4286 & 4500

Energy Saver System



The 4500 thermostat provides control for both heat and air conditioning. It is intended for use with Honeywell security systems that include the enhanced 4286 phone module. You can set the 4500 thermostat using any touch-tone phone, either on premises or remotely. The 4500 thermostat is not a replacement for the existing thermostat, which remains in the installation, but can be selected to provide a "set-back" function whenever the system is in the "ARMED AWAY" mode. The existing thermostat controls premises temperature while the security system is "DISARMED", or in "ARMED STAY" mode.

An important benefit of combined climate control and security is potential energy cost savings. During the heating season, you can "set-back" the 4500 thermostat for times when you are away from home by putting the security system in the "ARMED AWAY" mode. Our set-back feature lets you turn down the thermostat when the house is empty automatically, when you arm the security system in the "ARMED AWAY" mode. During the cooling season, you can set the 4500 thermostat for a higher temperature than the existing thermostat for times when you are away from home, to save on cooling costs by putting the security system in the "ARMED AWAY" mode. In both cases you can call home to adjust the set-back temperature that is in effect while the system is in the armed away mode.

SPECIFICATIONS

4286

- Select from a large vocabulary for voice description of zones
- Enhanced menu-driven high quality voice output messages:
 - Identifies open zones
 - Prompts actions:
- On-site or remote phone operation, (including cellular phones):
 - Checks status, arms and disarms system
 - Operates lights, appliances and air conditioning with appropriate peripherals
- Supports optional Honeywell Audio 746 Speaker
- Dimensions: 6-7/16" W x 1-1/4" D x 4-1/4" H
- Controls remote console connection points
- 12VDC, 220mA DC

4500

- Operating Range: 32° to 122° F, 0° to 50° C
- Temperature Setting Range: 45° to 99° F, 7° to 37° C
- Air Conditioner Compressor Off Cycle: 5 minutes minimum
- Physical Dimensions: 6-3/16" by 2-7/8" by 1-1/4"
- Contact Rating: 800mA @ 24VAC, 400mA @ 24VDC
- Operating Volatage: - 11 - 14Vdc
- Operating Current: 50mA

The 4500 is compatible with:

VISTA-10P
VISTA-15P
VISTA-20P
VISTA-32FB
VISTA-128B
VISTA-128BP
VISTA-128FB
VISTA-128FBP
VISTA-128FB-24
VISTA-250BP
VISTA-250FBP
VISTA-250FBP-24
VISTA-40
VISTA-50P
VISTA-50PUL
VISTA-100

ORDERING

ESAVRKT	Energy Saver System
4500	Thermostat Module
4286	Vista Interactive phone Module*

*Must have 4286 module to support 4500.

Honeywell Security & Custom Electronics

Honeywell International Inc.

PO Box 9035

Syosset, NY 11791

www.honeywell.com

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