



SA4A-ZB, SA3-ZB10, SA4-ZB Models Shown

Features

- Electromechanical Rotary Switches
- Black plates with modern graphics
- Multiple configurations for different uses
- Vertical and Horizontal versions

Cruisair electromechanical rotary-knob switch assemblies provide reliable control over basic air conditioning functions. Both 115V and 230V switches are available. The standard design is an aluminum plate covered with a modern black plastic overlay with text and graphical representations of the various functions.

Many different configurations are available:

SA3 and SSA3 Series

The SA3 and SSA3 switches are 3-knob models that control system mode (OFF – FAN – RUN), thermostat (with a 10' capillary tube), and fan speed (variable or 2-speed).

SA3 is for remote condensing units, and has a 3 ft (.9 m) wire harness to a color-coded terminal strip. SSA3 is for StowAway self-contained units, and has a 6-pin plug instead of a terminal strip.

SA4 Series

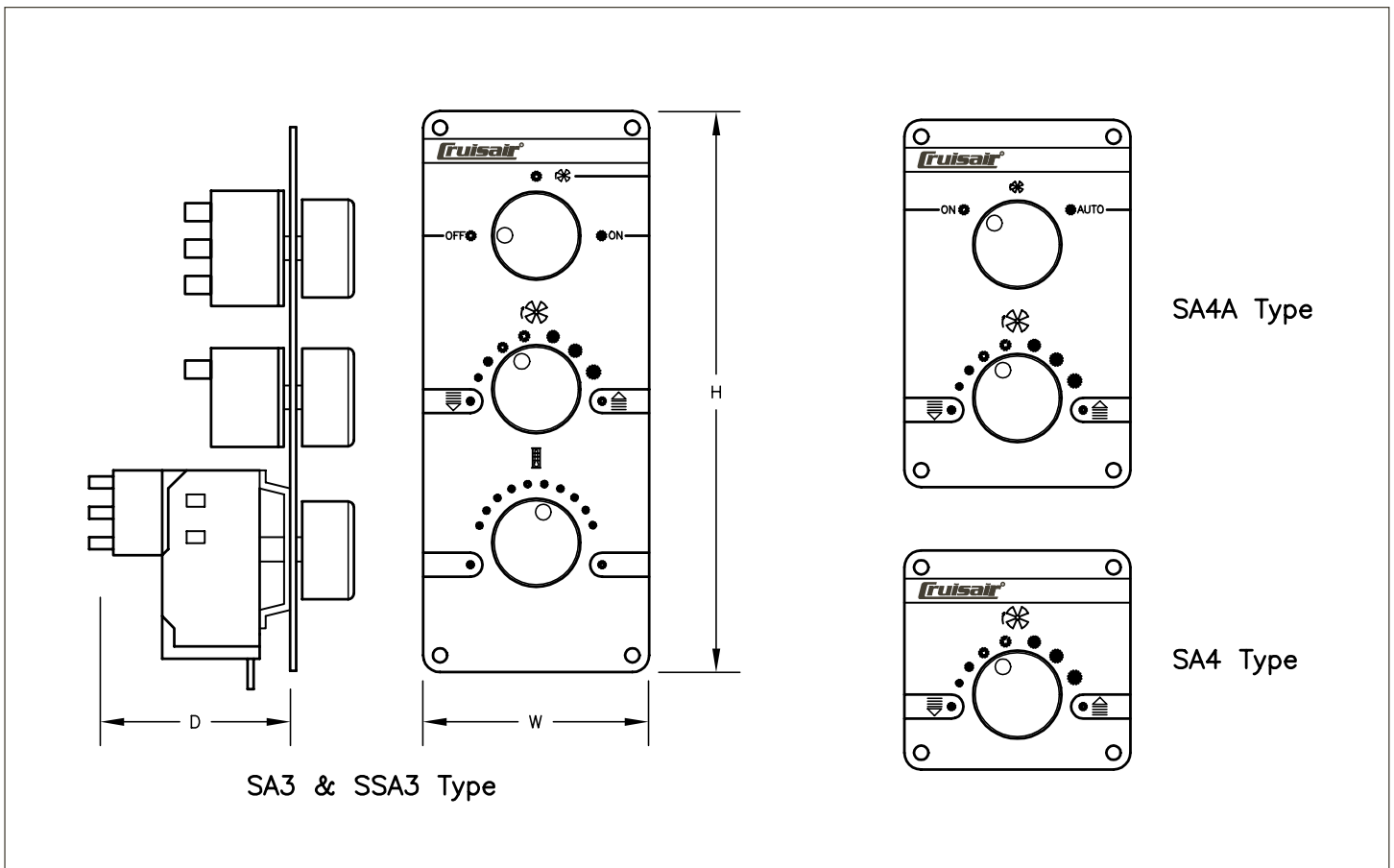
SA4 is a single-knob switch assembly used to control fan speed (either variable or 2-speed) in “slave” cooling unit installations.

SA4A Series

This two-knob assembly is also used for “slave” cooling unit installations. In addition to fan speed control, it offers two operational modes. In the ON position the fan will run continuously, and in the AUTO position, the fan will cycle on and off with the compressor.

SA5 Series

The SA5 switch assembly has 4-knobs to allow control of an auxiliary electric heater. Functions are: system mode (OFF – FAN – RUN), heat mode (Reverse Cycle or Aux. Heat), thermostat, and fan speed.



SA3 & SSA3 Type

SA4A Type

SA4 Type

TECHNICAL SPECIFICATIONS

Model	Type of Switch	Volts	Fan-Speed Control	Type of Connection	Height (B) (in/mm)	Width (A) (in/mm)	Depth(C) (in/mm)
SSA3-ZB SSA3-ZCB	3-Knob	115 230	Variable	Plug	7.25/184	2.88/73	3.5/89
SA3-ZB10 SA3-ZCB10	3-Knob	115 230	Variable	Term. Strip	7.25/184	2.88/73	3.5/89
SA3-BB10 SA3-BCB10	3-Knob	115 230	2-Speed	Term. Strip	7.25/184	2.88/73	3.5/89
SA4-ZB SA4-ZCB	1-Knob	115 230	Variable	Term. Strip	3.75/95	2.88/73	2.25/57
SA4-BCB SA4-BCB	1-Knob	115 230	2-Speed	Term. Strip	3.75/95	2.88/73	2.25/57
SA4A-ZB SA4A-ZCB	2-Knob	115 230	Variable	Term. Strip	5.13/130	3.13/80	3.0/76
SA5-ZB10 SA5-ZCB10	4-Knob	115 230	Variable	Term. Strip	7.82/198	2.88/73	3.5/89

Notes:

- 1) Most 3-knob switches are also available in a horizontal configuration (2.88" H x 7.25" W). These switches will have a letter "H" in the model number.
- 2) The fan current on variable speed switches must not exceed 4 amps.

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Revised: 09-27-04 L-0243