WR WHITE-RODGERS

24A34-15

Sequencer

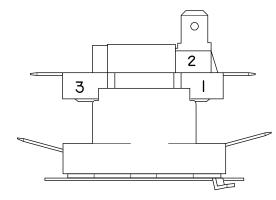
INSTALLATION INSTRUCTIONS

Operator: Save these instructions for future use!

FAILURE TO READ AND FOLLOW ALL INSTRUCTIONS CAREFULLY BEFORE INSTALLING OR OPERATING THIS CONTROL COULD CAUSE PERSONAL INJURY AND/OR PROPERTY DAMAGE.

DESCRIPTION

This sequencer is a single-timing single pole, doublethrow device. It uses the impact action of a bimetal disc technology, powered by a low wattage positive temperature coefficient (PTC) solid state heater to operate the electrical switch connections.



PRECAUTIONS

NOTE

If in doubt about whether your wiring is millivolt, line, or low voltage, have it inspected by a qualified heating and air conditioning contractor, electrician, or someone familiar with basic electricity and wiring.

Do not exceed the specification ratings.

All wiring must conform to local and national electrical codes and ordinances.

A CAUTION

To prevent electrical shock and/or equipment damage, disconnect electric power to system, at main fuse or circuit breaker box, until installation is complete.

Do not use on circuits exceeding specified voltage. Higher voltage will damage control and could cause shock or fire hazard.

SPECIFICATIONS

Ambient Temperature Range:

-40°F to 150°F

Timing:

ON time – 1 to 60 sec. (term 1 & 3) N.O. OFF time – 75 to 95 sec. (term 1 & 3)

Electrical Rating:

Heater: 30 VAC max.

The heater has an inrush current that drops to one half in approximately ten seconds. The steady state current is between 0.10 and 0.18 amps. The heater is ambient self-compensating.

Contacts:

	Normally Open Contacts 1-3	Normally Closed Contacts 1-2
FLA	14 amps @ 120V;	4.1*
	7 amps @ 240V	
LRA	72 amps @ 120V;	8.0*
	42 amps @ 240V	
VA	125	125
Amps	25	10 @ 120V;
		5 @ 240V
Watts	6,000	1,200
Volts	120/240	120/240

* U.L. only

