



Products for HVAC Solutions

We Control More Than Time

Since 1965, Artisan Controls Corporation has been an industry leader in the design and manufacturing of solid state timers and custom controllers for the HVAC Industry. All of our products are manufactured in the USA to the highest industry standards. Please visit our website to see all of our standard products plus detailed specifications

The Compressor Defender

The Compressor Defender is the most popular of all Artisan Control's HVAC products, the most common application being the prevention of short cycling. It has a time range of 0.1 seconds to 34 minutes and can switch up to 10 Amps. The Compressor Defender is capable of handling 19 to 288 volts AC or DC and is also available in the familiar "hockey puck" packaging.

438USA DELAY ON (MAKE) TIMER



Old Faithful

Old Faithful was birthed from our Compressor Defender timer but with a fixed setting in the familiar "hockey puck" packaging This timer is commonly used to delay a second stage HVAC system or to stagger start-up times on compressors, motors and other equipment. It has a time range of .01 seconds to 16 minutes and can switch up to 10 Amps. Old Faithful is also capable of handling 19 to 288 volts AC or DC and is also available in Artisan Controls' trademark "time capsule" packaging.

438US DELAY ON (MAKE) TIMER



The Energy Bank a GREEN product

The Energy Bank The Energy Bank is a solid state delay OFF timer that offers a delay-on-break operation. This timer is commonly applied to HVAC fans to purge remaining residual air after system has shut off to maximize efficiency. It has a time range of .01 seconds to 2+ hours and can switch up to 5 Amps. The Energy Bank is capable of handling 12 to 230 volts AC or DC.

4710 DELAY OFF TIMER



The Winter Start Control Plug

The Winter Start Control Plug is an effective tool for bypassing the low-pressure switch while a compressor is being manually operated to normal pressure levels. It has a time range of 0.1 second to 1024 hours adjusted with 12 DIP switches and is rated up to 10 Amps. The Winter Start Control Plug is capable of handling 12 to 115 volts AC or DC.

2300sa DELAY OFF TIMER





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The Time Cyclor

2600 CYCLING TIMER

The Time Cyclor is an ON/OFF cycle timer controlling a DPDT set of relay contacts and is commonly used as a simple thermostat. When AC or DC voltage is applied, the ON cycle initiates and then the timer will cycle the relay. Time Cyclor has a potential time range of 1 second to 25 minutes controlled via 12 DIP switches, rated for 12 Amps and can handle 12 to 115 volts.



The Inline Timer

437 DELAY ON (MAKE) TIMER

The Inline Timer has been made popular by its ease of installation. This fixed timer can be connected in either leg of the relay or load circuit. When DC voltage is applied, only a small amount of current is permitted to flow through the load circuit. The Inline Timer can be factory set from 0.1 seconds to 10 minutes and is rated for 2 Amps continuously from 5 to 200 volts.



The Lock Buster

4300 INTERVAL TIMER

The Lock Buster earned its reputation by preventing furnace lockouts. A furnace lockout can occur when the initial attempt to ignite a pilot light fails. The Lock Buster delays the lockout allowing the system more time to ignite the pilot. The Lock Buster also earned a reputation as the flagship product for the HVAC industry by limiting the ON time of pumps and motors. The potential time range is .01 seconds to 2+ hours and can be set by soldering an external resistor. The Lock Buster is rated for 1 Amp and is capable of handling 5 to 230 volts AC or DC



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