

Time for Timers

Everyone is looking for simple ways to save energy and money. Sure, Stromquist sells HVAC controls, but we also sell devices that can help you save. Timers can be an easy and inexpensive way to cut back your energy consumption and put a little extra money back in the budget. Below are some examples of Intermatic timers and what they can do for you. All of these and more are available at Stromquist.

KM Series In-Wall Timers



These easy to use timers replace standard wall switches to provide automatic control of outdoor or indoor lighting, fans, pumps, office machines, and other types of circuits. Captive trippers are easy to set and can't be lost. Seventy-two trippers provide up to 36 ON/OFF events in 24 hour period. Three way (OFF/AUTO/ON) override switch provides continuous ON or OFF positions.

Commercial Spring Wound Timers

These energy saving commercial timers use no electricity to operate. They are designed to replace any standard wall switch (single or multi-gang) and automatically limit the "ON" time of fans, lights, motors, heaters and other energy consuming loads. Time limits of 5, 15, 30 and 60 minutes and 2, 4, 6 and 12 hours are available. The hold feature allows you to override the automatic shut-off function for extended use of the load as required. The rugged time-dial plate takes the abuse encountered in commercial environments. Time saving up front terminal connection with teeter type terminals and an easy press-on knob design ensure quick and easy installation.



Electronic Time Switches

The FMD Series Timers are compact electronic 24 hour/7 day time switch modules with heavy duty relay contacts for switching low or line voltage loads. They are great for time of day control of pumps, fans, heaters, HVAC control circuits, lighting, and many other types of commercial and industrial equipment. They feature large keys with a unique circular pattern for easy programming, an easy-to-read LCD display and a capacitor backup to retain program memory during power outages.



Digital 7-Day Time Switches

The EI500 series 7-day timers provide up to 7-ON and 7-OFF operations per week and can be used for 24-hour or 7-day load control of lights, fans, pumps, and other medium-duty loads for energy savings, security, and convenience. The low profile design is easy to program for to-the-minute 24-hour or 7-day control, and the display continuously shows time of day, day of the week, timer load and the load status.



Digital Auto-Off Timers

The EI400 Series effectively replaces 16 different spring-wound models, providing more specification flexibility, ease of installation and absolutely silent operation. A factory supplied CR2 lithium battery provides up to three years of time keeping without AC power, and user program selection is stored in non-volatile memory. A low battery indicator appears in the display when the battery requires replacement. Functions to control all voltages and frequencies (within the contact ratings) with no adjustments required. Provides true 3-way control allowing the load interval to be started and stopped using a standard mechanical switch.



Electronic Water Heater Timers

These time switches provide automatic control for electric water heaters. They provide to-the-minute accuracy in programming and time keeping. The time switches can be programmed for repeat daily scheduling, 5-day work week scheduling, weekend scheduling or any individual day scheduling. Timers can be scheduled for operation during the lowest time-of-day rates or to switch off the electric heater during periods of peak power usage. The time switch can be set to operate for up to 6 ON/OFF operations daily for a maximum of 42 on/off operations weekly. They provide a convenient external override switch and LED load indicator for ease in scheduling hot water as required for extra hot water demands.



Only about 10% of the energy used by a bulb creates light; the other 90% only creates heat.

New T600 from Johnson Controls

Johnson Controls has a great line of thermostats designed to offer maximum functionality, reduce energy and installation costs and increase occupant comfort levels. These standalone thermostats are ideal for use in schools with portable classrooms, hospital outbuildings and many commercial real estate spaces. They are available in non-programmable and programmable, with or without a passive infrared (PIR) occupancy sensor, and are designed for control of single-stage, multistage, heat pump or rooftop units (with or without economizers).

The T600 thermostats provide exceptional temperature control in an easy-to-use, flexible package. Configuration, setup and operation of the T600 thermostats are intuitive and are accomplished through the user interface. The programmable thermostats feature a 7-day, 2- or 4-event schedule, along with two programmable digital inputs and one configurable output. No matter which model you choose, all are loaded with features that make this a great choice in temperature control. If you have a BACnet, MS/TP, N2 Open, LonWorks or Wireless network system, there also is a model that is compatible and offers most of the same features as the T600.



If you would like more information on these thermostats, e-mail stacie@stromquist.com.

We've Got It!

Many people think of Stromquist when it comes to buying those "hard to find" parts -- the old or obsolete parts or those that just aren't very common. We're well known for our great counter and inside sales staff who find matches and replacements for such items. While we do appreciate that you think of us for these, we want you to also think of us for those everyday, run of the mill parts like thermostats, valves, gauges and sensors. Some people automatically go to the bigger supply house chains for these types of parts and only come to Stromquist for the more elusive items. So we would like to ask that you give us a try on your "regular" parts too. We stock a wide range of Honeywell, Johnson Controls, Schneider Electric (formerly TAC/Invensys), Belimo, White Rodgers and many more. And we're competitive on our pricing. The next time you need that simple thermostat, a relay or pneumatic fittings, give us a call. We'd be happy to pull one off the shelf for you in addition to finding the replacement for that rusty part that's 25 years old.

RESORTED
STANDARD
U.S. POSTAGE PAID
SMYRNA, GA
PERMIT NO. 235

STROMQUIST & CO., INC.
4620 ATLANTA ROAD
SMYRNA, GA 30080