

E-Pro

The new impetus
for saving energy



Time programming at the push
of a button – that simple

World novelty

To be precise.

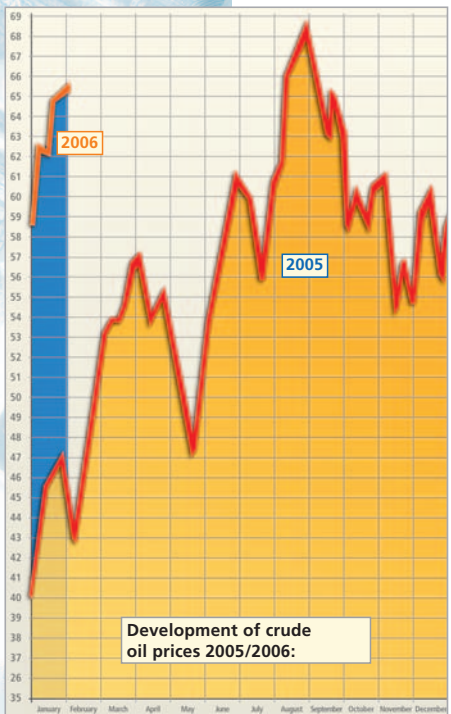


The time adaptor for maximum energy savings

With the world novelty E-Pro from HEIMEIER saving energy is now more effective and simpler than ever before. The small time adaptor is the perfect partner for the thermostatic valve on your radiator. And it makes sure that your heating bill will be much lower again in the future.

Used consistently, E-Pro enables energy savings of up to 20 percent – that really pays off in the face of continually rising energy costs.

Because E-Pro can be easily retrofitted, this modernisation also pays off as an “investment cost”.



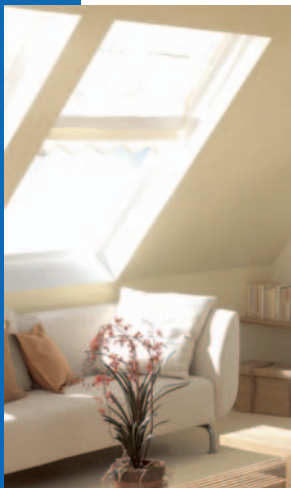
Heating suited to your needs

Every day enormous quantities of valuable energy are wasted because the temperature in rooms which are not used at times is much too high. Of course this can be prevented by regulating the thermostatic valve continuously; however this energy-conscious behaviour quite frequently fails because regulation is simply forgotten.

When leaving home in the morning, the bathroom is still running at "full speed", the temperature in the living room is already as cosy as in the evening, the children's room is comfortably warm – although one's child has long been in school. Naturally a comfortably warm temperature is desired again in the afternoon – but in the meantime?

With the world novelty E-Pro from HEIMEIER you can stop this waste of energy very simply and easily. Because E-Pro makes sure that the room temperature is adapted to the actual temperature requirements. The time adaptor can be easily programmed to automatically control the thermostatic valve as required.

An additional energy saving effect is achieved by the integrated "open window recognition". If a window is opened to air the room and the ambient temperature at E-Pro drops quickly, set-back operation is automatically activated for approx. 30 minutes.



A small

push of a button

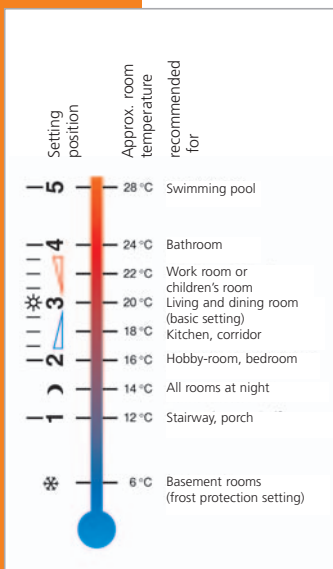
with a great effect

The energy saving principle of E-Pro is remarkably simple. Set-back operation is activated at the thermostatic valve by pushing the blue button on the control panel. This means the room temperature sinks according to the basic setting of the thermostatic valve (e. g. setting 3 = 20 degrees centigrade) by approx. 4 degrees centigrade.

Set-back operation is deactivated by pushing the red button; the room temperature is reset to the initial value.

This temperature set-back results in substantial energy savings, for tests have shown that energy consumption is decreased by approx. 6 percent with every degree less.

The best part: The two pushes of the button simultaneously trigger a programming of the time adaptor which automatically ensures the energy savings on every following day.



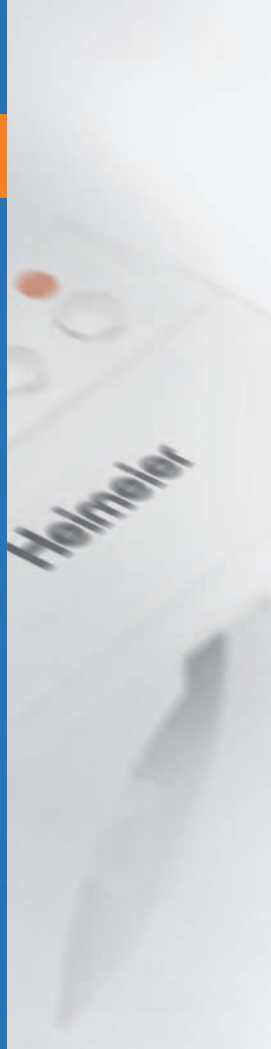
One-step teaching

for permanent savings

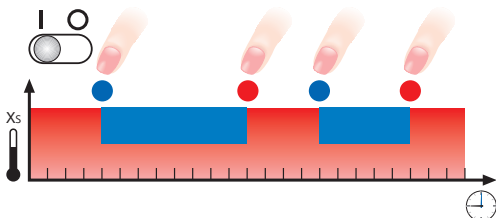
The great advantage of E-Pro is that the time adaptor can really be programmed by anyone. Because programming takes place automatically when you carry out set-back or cancel set-back by pushing the blue and red button.

E-Pro remembers these commands – and carries them out at the same time on every following day. It is possible to program up to four set-back intervals per day in this manner. Thus you can simply adapt every room to your individual habits practically "on the fly". The best guarantee for permanent energy savings.

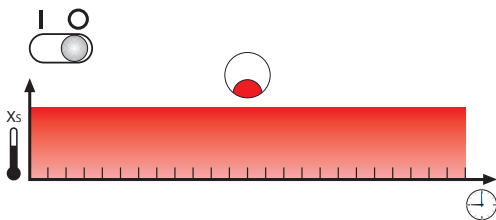
And if a day is different, well that's no problem, either. Simply set the sliding switch to "Off", and the thermostatic valve will run as you are currently accustomed to it. The programmed program is automatically started when the switch is reset.



Teaching



Learned program



Everything is different at the weekend?

No problem!

You can also program E-Pro for a weekly rhythm if you like. The advantage of this is for example that days off at the weekend and other room situations associated with this can be included in the programming.

After the internal program switch is repositioned from the daily to weekly program, E-Pro remembers every push of a button within 7 days and repeats the individual arrangement week after week.



The current operating stage of E-Pro can be read off the operational status indicator at a glance. The blue field stands for the set-back phase. If E-Pro is in normal mode, the red field will appear.



The fast way to E-Pro

Effective energy saving with E-Pro – the professional heating firm near you has the right solution for you.

Basically, existing thermostatic valves can be retrofitted with E-Pro, i.e. only the time adaptor has to be additionally installed by a specialist. This is done quickly and without much effort.

E-Pro is suitable for all HEIMEIER thermostatic valves with the M 30 x 1.5 connection (HEIMEIER and several other suppliers). In those few cases when E-Pro does not fit, the thermostatic valve can be replaced by specialists. This additional step also pays off due to the high energy-saving potential.



Sender

(Please print first name and surname)

(Str. / No.)

(Post code)

(City)

Tel.:

Fax:

Please
add
stamp

This card is your ticket
to big energy and heating cost
savings.
Fill it in and send it to your special-
ised firm!

Yes, I would like to save even more energy
through the installation of E-Pro.

Please contact me.

Specialised firm's stamp:

To be precise.

