Change from manual to thermostatic radiator valves and reach significant savings now!

New survey conducted by the European Valve Manufacturers Association and ECOFYS in 11 member states proves a huge savings potential, if manual valves are replaced by thermostatic radiator valves in residential buildings.

Solutions Ready:

Change from manual to thermostatic radiator valves and reach significant savings now!

31 MtCO₂ saved every year
or the equivalent to the emission from 15.3 million cars

4% of the EU 2020 energy efficiency target
by replacing manual valves with thermostatic radiator valves in residential buildings in all 28 member states

167 TWh / 14.4 Mtoe
Yearly savings by changing the 500 million manual valves to thermostatic valves

Savings potential:

15% of the EU 2030 CO₂ target
for the entire construction sector could be reached

7% of the total EU heating consumption
can be saved by converting from manual valves to thermostatic valves in all EU member states

€ 9,900,000,000
saved in energy cost in the 11 investigated member states

Source: "Energie- & THG-Einsparpotentiale von Thermostatventilen, ECOFYS October 2015".
Solutions Ready:

From manual to thermostatic:  
**Little effort - huge effect**

- DRAIN THE INSTALLATION
- REMOVE OLD VALVE
- INSTALL NEW THERMOSTATIC VALVE
- SET PRE-SETTING
- MOUNT NEW SENSOR

30 min. installation

Payback time of less than 2 years

Average installation cost  
for a single family house in e.g. Germany

- 8 radiator lockshield valves: €90
- 8 RAW sensors: €150
- 8 RA-N presetting valves: €150
- Labour cost: 4 hours: €250

Total: €640

End user prices incl. VAT

Better economy, better health,  
**better quality of living**

- Lower heating cost
- Better interior climate
- Reduce risk of mould and fungus
- In full control of the temperature

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