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.

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

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

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

31 MtCO₂ SAVED EVERY YEAR
or the equivalent to the emission from 15.3 million cars

OF THE EU 2030 CO₂ TARGET
15%
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

Source: “Energie- & THG-Einsparpotentiale von Thermostatventilen, ECOFYS October 2015”
Solutions Ready:

From manual to thermostatic:  
Little effort - huge effect

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

Total € 640

Labour cost: 4 hours
€ 250

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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