

Solutions Ready:

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



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

Solutions Ready:

From manual to thermostatic: Little effort - huge effect



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



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

Danfoss A/S · Heating Segment · Haarupvaenget 11 · 8600 Silkeborg · Denmark
Tel.: +45 7488 8000 · Email: heating@danfoss.com · www.heating.danfoss.com

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