

# EcoThermo

The future is already here

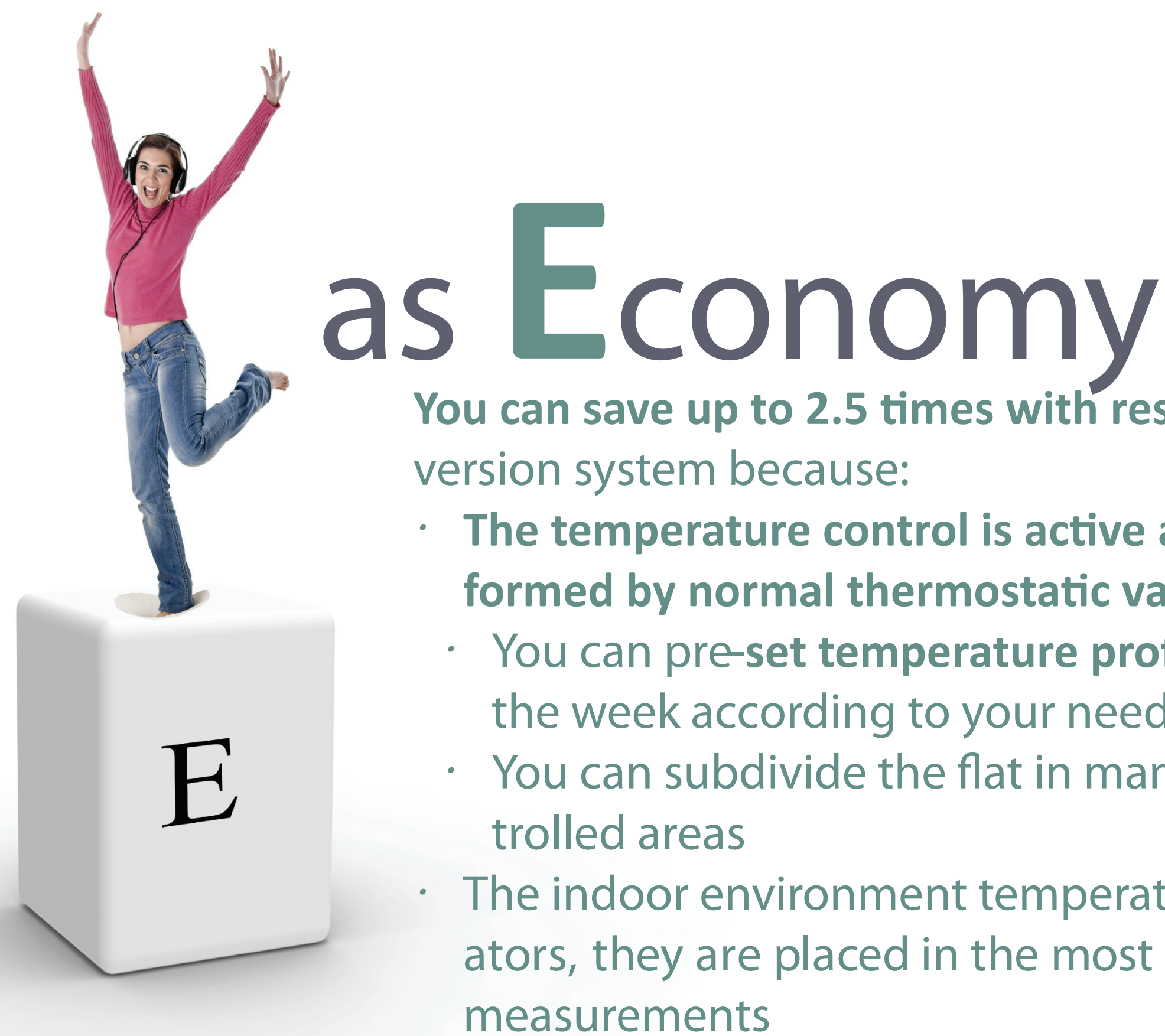
Finally the real *heat cost allocation*. Without heat cost allocator devices. And without "degrees-day".



- A new, more accurate heat cost allocation method. Financed by European Community and designed by 6 green tech companies, 2 universities and one national metrologic institute from 5 EC countries.
- A fully approved international patent (PCT/IB2009/055912, December the 22nd 2009)
- A completely wireless and remote controllable system by internet and mobile devices



- Not just the radiators, but the entire distribution circuit is characterized by the EcoThermo system
- The system knows in every moment the quantity of warm water that passes through each radiator
- The accuracy is equal to the one given by *heat meters* that cannot be installed on every radiator
  - A new diagnostic tool: it is possible to identify and certify the presence of obstructed or disadvantaged radiators



You can save up to 2.5 times with respect to a traditional heating conversion system because:

- The temperature control is active and not passive as the one performed by normal thermostatic valves
- You can pre-set temperature profiles for each distinguished day of the week according to your needs
- You can subdivide the flat in many independent temperature controlled areas
- The indoor environment temperature sensors are not close to radiators, they are placed in the most meaningful place for temperature measurements

## as Style and Simplicity

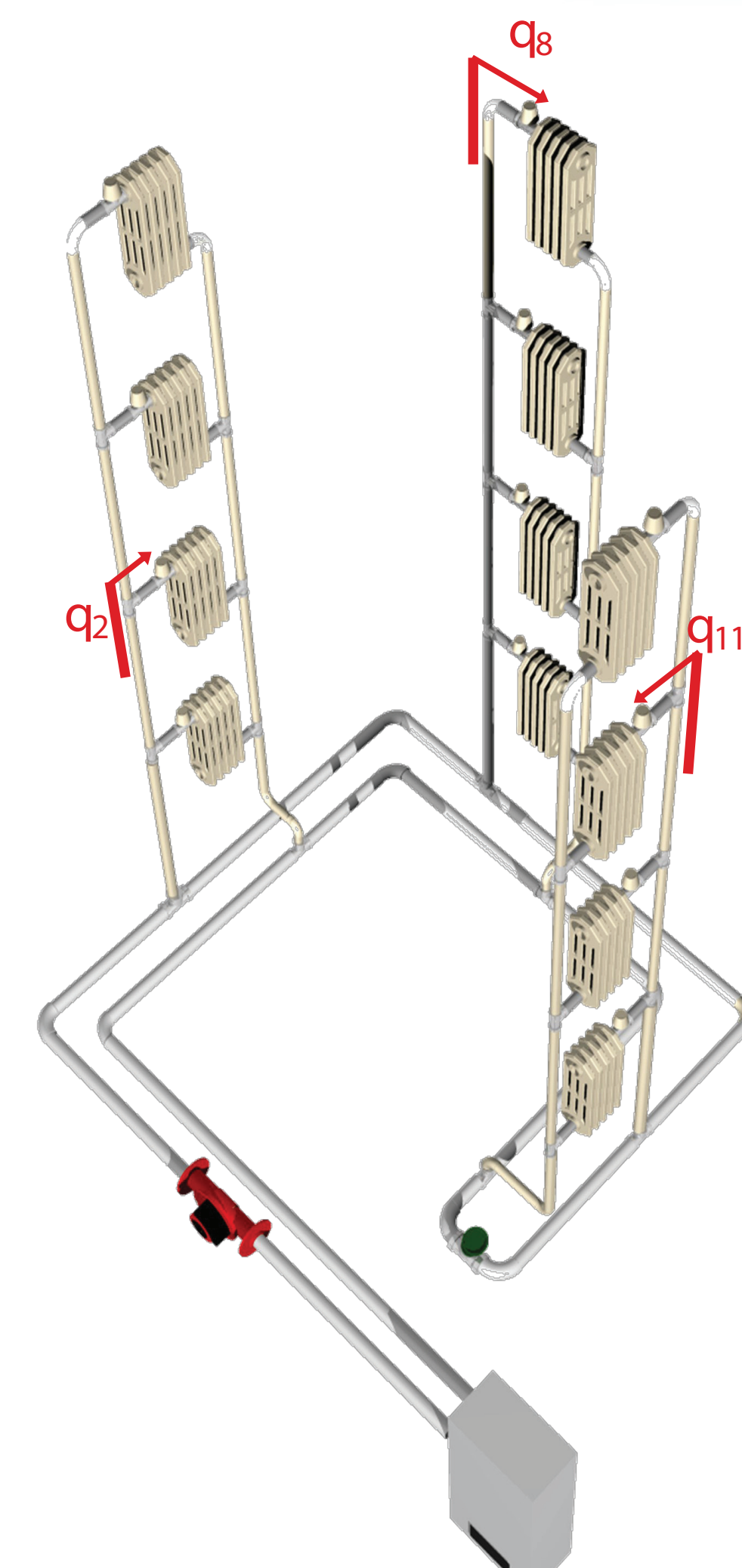
Because the style is at home: discret and exclusive at the same time. And be simple. Simple as a click.

Are you a tenant? By Internet you can

- Switch the heating on and off
- Read the home temperature and watch the temperature graphs
- Set a new desired temperature or modify the temperature profiles
- Check your consumption trends and compare them with the average of the condominium. Directly in kWh.

Are you a building administrator? Or a heating contractor? By Internet

- Send messages to the tenants directly on the electronic thermostat
- Set maximum and minimum temperature thresholds in every flat
- Check the circulation pump and the heater
- Manage the heat costa allocation in several



## As remote Control

