



# OLYMP

Heating **Systems**

## Wellness heating

...with Olymp ALURadiators

- **THE PERFECT SOLUTION**  
for any heating system – gas – oil – electric -  
heat pump – solar etc.
- **COOLING as well**  
passive or active cooling
- **Flow temperature 22-120°C**  
perfect low and high temperature heating -  
even district heating.
- **Very fast heat distribution**  
great comfort levels
- **Low water content**  
energy saving
- **Precise control**  
even temperatures - minimise waste heat
- **Solar gain, passive heat sources**  
fast response to other, “free” heat sources
- **Small size in comparison to other Radiators**  
May be over 30% smaller than other radiatorrrs



**OLYMP**  
Heating **Systems**

**50 ++**  
**years**  
**experience**

BIOMASS

GAS

OIL

ELECTRIC

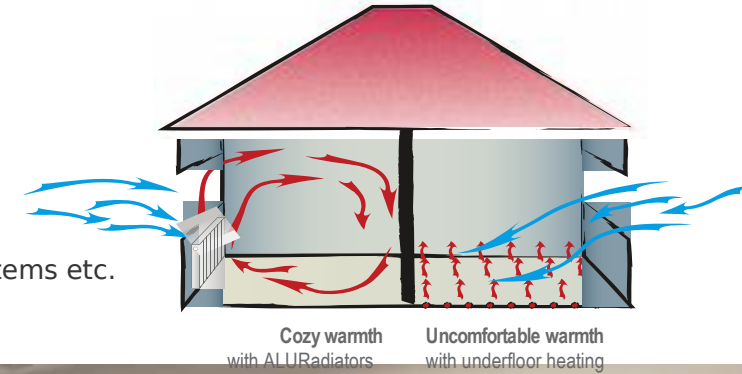
HEAT PUMP

SOLAR

# Olymp Wellness Heating

the healthy alternative

**Innovative radiators.** Dry, overheated rooms are no more. Olymp offers a healthy alternative with its Wellness Radiators. The low water content and mild warming of air results in relative air humidity of 45 to 60 per cent and consequently a constant optimal heating climate. Ideal for modulating boilers, heat pumps, solar, combining with underfloor systems etc.



## What exactly do we mean when talking about THERMOSOFT-INDOOR-CLIMATE

The difference of the measured temperatures on both floor and ceiling in a room should be less than 1°C.

**HEALTHY - COSY - ECONOMICAL**



# Flexible solutions

## the design radiator



Olymp is the inventor of the tilting radiator with flexible connections.



DUO-Energy the Heating System from the electric

It doesn't matter whether you need a radiator with conventional valves, a variant with integrated valves, or whether you need free standing radiators due to floor to ceiling Windows.

**Olymp offers the best solution for all needs.**

### VARIO CLASSIC VA

## THE CLASSIC

Radiator with side panels, used with conventional heating Valves. Thermostatic and Lockshield valves are supplied with each radiator

### VARIO CLASSIC VA/E

## DUO ENERGY

As the Vario Classic, but with the added advantage of an electrical heating element to provide back-up or to provide heat for e.g. a bathroom during warm times when the main heating system is off.

### VARIO DELUXE VD

## TILTING RADIATOR

The tilting mechanism used with the VARIO DELUXE allows the radiator to tilt away from the wall by around 20 degrees for easy cleaning and hygiene purposes. When finished cleaning, the radiator with its flexible connections and special bracket may be placed into its original position.

### VARIO DELUXE VD/E

## DUO ENERGY

As the Vario Deluxe, but with the added advantage of an electrical heating element to provide back-up or to provide heat for e.g. a bathroom during warm times when the main heating system is off.

### VARIO EXCLUSIVE VX

## ULTIMATE CONTROL

As the Vario Deluxe, but with closed covers, supplied without valves, for use with a separate controller, e.g. Room thermostat and motorised valve to provide even more accurate control of room temperature and enhanced system control.



### VARIO ALUFLEX VF

## DISCRETE CONNECTIONS

Offset or central connection via a tube connection Block below radiator. Comes with Thermostatic and lockshield valves..

### VARIO ALUFLEX VF/E

## DISCRETE CONNECTIONS

As the Aluflex VF, but with an additional electrical heating element to provide back-up or to provide heat for e.g. a bathroom during warm times when the main heating system is off

### VARIO INTEGRAL VI

## FREE-STANDING

Modern building techniques with floor to ceiling windows need innovative solutions. The Vario Integral fulfills the highest installation standards and is also best suited for floor mounting.



ElectroMobile - radiators with wheels



Wireless regulator

### The principle

**FAST REACTION.** Minimal liquid content - the radiators are filled with 1 to 5 litres of water giving a quick response with the integrated electric heater.

### Electricity

Electricity is AN ALTERNATIVE if no heating system exists. No pipe work and quick installation.

e-well

## ELECTRIC

- **Inexpensive to buy**  
No dirt, may be used with existing control systems. Only one connection is required.
- **Economical to use**  
Exact control with no service or maintenance costs.
- **Comfortable environment**  
Digital individual room control – prevents overheating and has fast switch-on on cooling

Your personal

## ADVANTAGES

- **quick heat when it is required**  
(transitional period in bathrooms or other rarely used rooms)
- **soft noise free heating** with thermal distribution
- makes a **comfortable room climate**
- **soft air circulation avoids damp spots** the room

Model		V350	V500	V600	V900	V1800
Height	mm	390	540	640	940	1840
Depth	mm	60/130/200	60/130	60/130	60/130	60/130
Section width	mm	70	70	70	70	70

Output in Watt: All models are available in 500W / 750W / 1000W / 1250W / 1500W.

# Functionality

on the highest level



Elegant, chromium-plated towel bar



VA 1800 with boot dryer function



ALURadiator balustrade



Choose your own style with more than 180 colours



Easy-fixed buttons for holding your towels

## Form follows function.

Just think of wet trekking shoes, boots, jackets and gloves. The stainless Olymp radiators seem to be made for plumbing units.

## An amazing design.

Colours affect our life in every single moment. They can make us feel healthy, happy or they can give us any other feeling. Olymp offers you over 180 different colours to provide your own special design.

## HOTELS & SCHOOLS

- boot and clothes-dryers
- wet areas
- swimming pools

**DUO-Energy by Olymp.**  
**Switch on the electric mode!**

You can run the duo energie radiators on electricity during cold spots in the summer period without having to switch on the whole heating system.

## BATHROOMS

- easy cleaning
- corrosion-resistant
- perfect replacement for currently installed old radiators
- mirror-radiators
- radiators for dividing rooms
- towel warmer

**DUO-Energy by Olymp.**  
**Switch on in Summer – no other heating required.**

## KITCHEN

- towel rails
- hooks

**Olymp Radiators Multifarious uses**

# Cooling

## with Olymp aluminium radiators

**Noiseless, unlike steel, aluminium does not rust and is highly corrosion resistant.**

When temperatures rise in the summertime you can now also use our radiators for cooling. Two different modes of cooling guarantee you temperatures down to 10°C.



### YOUR ADVANTAGES

- easy to clean
- noiseless – rust free - moisture proof
- power cooling  
down to 10°C
- soft cooling  
WITHOUT blower and WITHOUT cold floors

### YOUR DECISION

#### Passive (soft) cooling

- flow temperatures **at least 16°C**
- **no condensation**
- dew point monitor recommended

#### Active cooling

- flow temperatures **at least 8°C**
- **condensation on the radiator surface**
- Run off required
- cold pipework



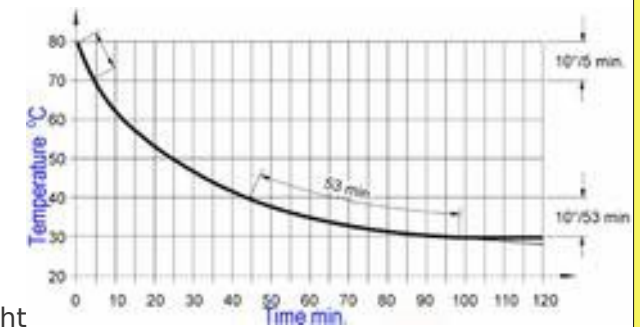
# Refurbishment

## with Olymp aluminium radiators

### Why?

If you are refurbishing, replacement radiators from Olymp mean your heating system will work up to 70 per cent more economically. Furthermore you don't need to redesign anything - you can simply use the existing system pipes. There may be some change in the radiator length.

Because of their very small weight and low water content Olymp radiators are perfectly suitable for lightweight constructions such as plasterboards, partition walls etc



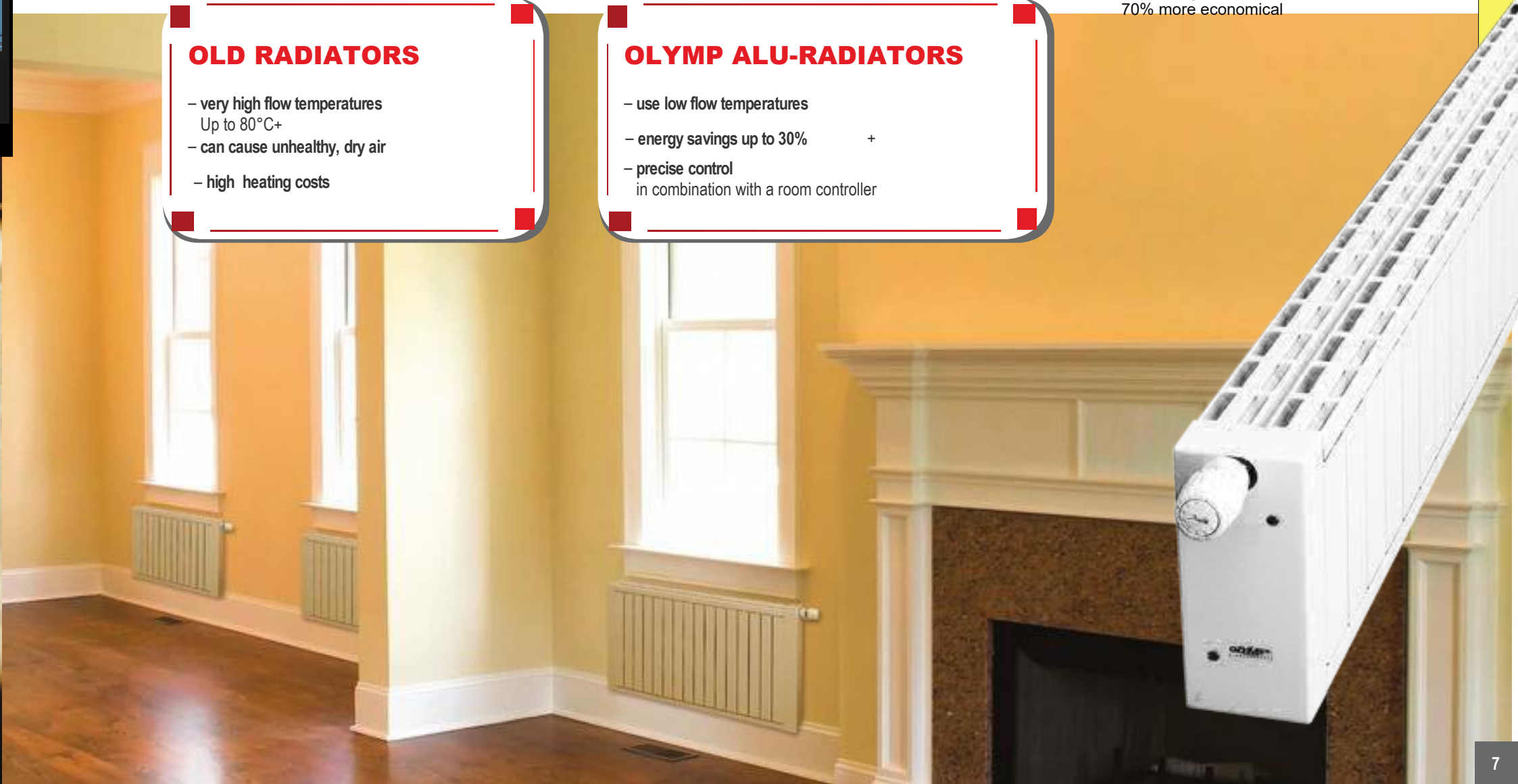
Heat loss inside the pipe system  
– the existing pipework will be around 70% more economical

### OLD RADIATORS

- very high flow temperatures  
Up to 80°C+
- can cause unhealthy, dry air
- high heating costs

### OLYMP ALU-RADIATORS

- use low flow temperatures
- energy savings up to 30% +
- precise control  
in combination with a room controller



# The ideal solution

## for low temperature heating

### Aluminium is the best

The difference between an Olymp radiator and a conventional radiator is in the construction. Olymp radiators contain about 90 per cent less water and due to the excellent conductivity of aluminium, they start heating immediately. Olymp radiators' low water content means potential savings up to 20 per cent, the fast heat transfer of aluminium adds another 10%+ to fuel savings. The radiators have high corrosion resistance and are easily mounted because of the minimal weight.

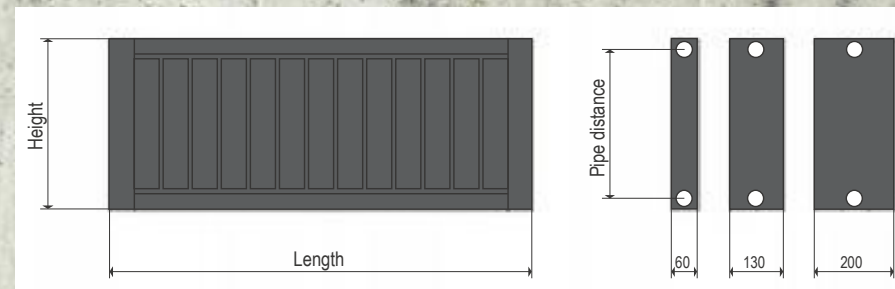
## ENERGY-EFFICIENCY

### of Olymp ALURadiators

- minimal water content means significantly less heat required so fuel savings
- perfect low temperature heating
- excellent precise control

### Energy efficiency- thermal conductivity.

Aluminium transmits heat four times quicker than steel of which conventional radiators are made



## LENGTH

The length of the Olymp high efficiency radiator is available in multiples of 70mm sections.

The radiators come in depths of 60, 130 and 200mm single, double and triple panels respectively.

The radiators are available in lengths up to 2920mm depending on type.

Model		V 250	V 350	V 500	V 600	V 900	V 1800
Pipe distance	[mm]	250	350	500	600	900	1800
Height	[mm]	290	390	540	640	940	1840
Depth	[mm]	60/130/200	60/130/200	60/130/200	60/130/200	60/130/200	60/130
Section width	[mm]	70	70	70	70	70	70

Available from

