

Designer radiators  
For bathrooms and living rooms

**zehnder**

always  
around you

Heating

Cooling

Fresh Air

Clean Air



# Zehnder – everything you need to create a comfortable, healthy and energy-efficient indoor climate

Heating, cooling, fresh and clean air: at Zehnder, you will find everything you need to create a comfortable, healthy and energy-efficient indoor climate. Zehnder's wide and clearly structured portfolio can offer the right product for any project, be it private, public or commercial, new build or refurbishment. And where service is concerned, you'll find that Zehnder is "always around you".

## Heating

At Zehnder, **heating** doesn't just come in the form of designer radiators. We offer solutions in all shapes and sizes, from radiant ceiling panels to heat pumps with integrated ventilation unit.

- Designer radiators
- Compact energy station with integrated heat pump
- Heating and cooling ceiling systems
- Comfortable indoor ventilation with heat recovery
- Radiant ceiling systems



## Cooling

Zehnder also offers sophisticated solutions for indoor **cooling**. These range from cooling ceiling systems to comfortable indoor ventilation with a supply of pre-cooled fresh air.

- Heating and cooling ceiling systems
- Compact energy station with heat pump and brine pipe
- Comfortable indoor ventilation with geothermal heat exchanger for fresh air pre-tempering
- Radiant ceiling systems



**Fresh Air**

**Fresh Air** – a product range with a long tradition at Zehnder. Zehnder Comfosystems provides products and solutions for comfortable indoor ventilation with heat recovery for houses and apartments, for new builds and for renovation projects.

- Comfortable indoor ventilation
- Compact energy station with integrated ventilation unit

**Clean Air**

Zehnder **Clean Air Solutions** provide Clean Air in buildings particularly prone to dust. In residential applications, the comfortable indoor ventilation provided by Zehnder Comfosystems filters external pollutants out of the air.

- Comfortable indoor ventilation with integrated fresh-air filter
- Compact energy unit with integrated fresh-air filter
- Systems for clean air





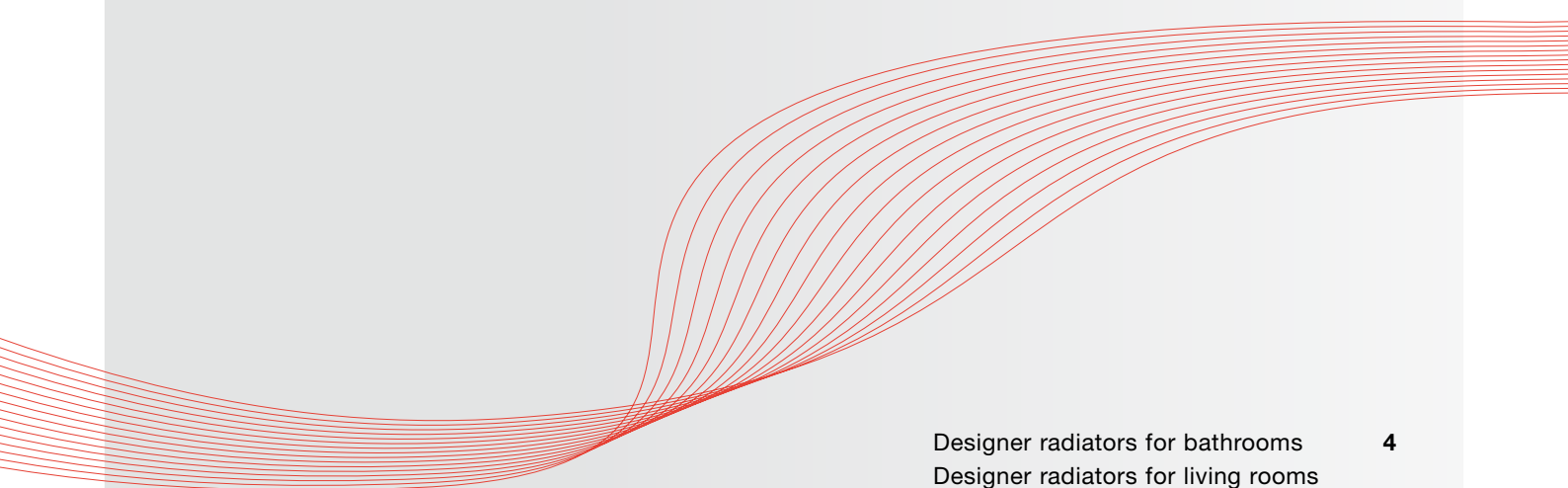


# At Zehnder, heat is everything.

We all rely on heat to live, from the warmth of our mothers' wombs to the cosy feel of a well-heated home: Heat gives life and makes us feel secure. We are passionate about heat. Since our company was founded more than 100 years ago, heat has been inspiring us to achieve innovations in radiator technology time and time again. These innovations have become the industry standard – you only have to think of our tubular radiators or towel radiators, for example.

Yet just as heat is about much more than measurements in Celsius and Fahrenheit, so radiators are about much more than just technology. For Zehnder, they are also designer pieces which should integrate seamlessly into different living and furnishing styles – something that should be part of everyone's lifestyle.

Zehnder products and systems can provide you with the ideal solutions for a comfortable, healthy and energy-efficient indoor climate.

A series of thin, red, wavy lines that originate from the left edge of the page and flow towards the right, creating a sense of movement and design.

Designer radiators for bathrooms	4
Designer radiators for living rooms and other areas of the home	42
Designer radiators for heat pump and low temperature systems	66
Customised radiators	70
Electric radiators	74
Retrofit radiators	76
Overview of models	80
Accessories	85
Colour System	86
Zehnder Comfosystems	88

## Designer radiators for bathrooms

Heat at its most attractive. Designer radiators from Zehnder make a home warmer and enhance its aesthetics. This is hardly surprising, as they are the work of well-known designers. Performance is of course also a key factor. Thanks to Zehnder's ability to combine style and functionality, you can be absolutely sure that our radiators will be up to the mark in your bathrooms, kitchens and cloakrooms, as well as in those areas of the home dedicated to exercise or hobbies.





## Zehnder Yucca

Zehnder Yucca, the original palm-inspired design. Accessible from both sides, the symmetrical arrangement of the round tubes is ideal for hanging towels, bathrobes and other items of clothing. This radiator features a small depth and sophisticated appearance. Available in almost any colour and finish from the Zehnder colour chart.



# Zehnder Yucca Asym

The best quality in both design and function. With its vertical tubes, which can be positioned left or right, Zehnder Yucca Asym creates a relaxed bathroom environment. Large towels can be conveniently hung from one side. The designer radiator is also suitable as a room divider. Available in almost any colour and finish from the Zehnder colour chart.



A cover plate to conceal the connections is available as an optional extra.



Mixed operation: run either as part of the central heating system or as an electric radiator, dependent upon the time of year.



Electric radiator version.







## Zehnder Yucca Asym

Imposing appearance, consistent performance. Zehnder Yucca Asym is available in chrome and many other surface finishes and colours and even looks good as a room divider. Furthermore, its design is ideal for drying textiles and towels.



# Zehnder Yucca Star

Zehnder Yucca Star transforms large and small bathrooms into oases of warmth. The transparent designer radiator can be mounted to the wall or installed as a room divider. Towels are conveniently and simply hung from the side. Available in almost any colour and finish from the Zehnder colour chart.





## Zehnder Yucca Cover

Zehnder Yucca Cover, classic in terms of beauty and design and providing even more comfort. The tube pack comprises five horizontal tubes and ensures a perfect experience of warmth and is very convenient for hanging up towels. Available in almost any colour and finish from the Zehnder colour chart. With an elegant cover, also in stainless steel.



## Zehnder Yucca Mirror

Bold, linear and striking:  
Zehnder Yucca Mirror dazzles with  
its built-in mirror. Towels can be  
conveniently hung up and heated.  
Also available with tubes located on  
the left- or right-hand side. Available  
in almost any colour and finish from  
the Zehnder colour chart.



Comfort fittings in  
chrome.



# Zehnder Vitalo Bar

Rectangle and circle: Geometry can be so beautiful. Beautifully simple and energy efficient. Zehnder Vitalo Bar proves the point. Top-quality surfaces make a maximum statement in a minimalist setting. Available in almost any colour and finish from the Zehnder colour chart. Also in natural anodised aluminium. One or two towel rails, depending on the height, ensure you have beautifully warm hand and bath towels.



Simple accommodation of towels: the chrome towel rail is open on the left-hand side.



Concealed technology with Zehnder EasyFit connection box for hot water central heating.







# Zehnder Vitalo Spa

Inspired by nature. Zehnder Vitalo Spa sets standards. through its organic shape, innovative technology and energy efficiency. One or two cut-outs, depending on the height, help to heat both hand and bath towels. Beautiful and practical all at once. Available in almost any colour and finish from the Zehnder colour chart. Also in natural anodised aluminium.



The striking profile gives the radiator its distinctive look.



Cut-out to heat towels.







## Zehnder Roda Twist Spa Air

Bathroom radiators are increasingly sophisticated. Zehnder Roda Twist Spa Air is proof: its body can be pivoted through 180°, making it easier to hang towels. The built-in powerful heating fan heats up a bathroom even faster. Available in almost any colour and finish from the Zehnder colour chart.



Pivoting flat heating tubes.



Powerful built-in heating fan.



Easy-to-use remote control.



# Zehnder Nova Spa

Zehnder Nova Spa's high heat output makes it the ideal choice, even in large bathrooms. The flat tubes ensure a pleasant radiant heat and warm towels all the year round. The powerful bathroom radiator suits all classic bathrooms. Available in almost any colour and finish from the Zehnder colour chart.



## Zehnder Charleston Bar

The immense power of Zehnder Charleston Bar even heats large bathrooms to a comfortable temperature. Large and small towels as well. Thanks to the custom-mountable towel rail, they are always warm and within arm's reach. Available in almost any colour and finish from the Zehnder colour chart.





## Zehnder Charleston Mirror

Slim, vertical round tubes, a mirror and an optional shelf: Zehnder Charleston Mirror provides what sophisticated customers want, plus a little bit extra. Classic, elegant design, functionality and innovative additional uses. Available in almost any colour and finish from the Zehnder colour chart.



The optional compartment is a practical storage point for all manner of small items.



## Zehnder Nova Mirror

Good design follows a functional concept. Zehnder Nova Mirror combines a radiator and a mirror. A towel rail and towel hook can also be attached. The slim radiator depth makes Zehnder Nova Mirror ideal for narrow hallways. Available in numerous colours and finishes from the Zehnder colour chart.



## Zehnder Nobis

Zehnder Nobis and its high quality chrome finished tubes bring a special look to every bathroom. The large spacing between the tubes combines distinctive character with functionality. Several towels can be heated at the same time.



# Zehnder Fina Bar

A new level of purism: With its flat, minimalist design, Zehnder Fina Bar blends into any modern bathroom. Available in almost any colour and finish from the Zehnder colour chart. The radiant heat from the large heating surface provides comfortable warmth in no time. The design is complemented by the linear towel rail, which keeps towels beautifully warm at all times.



Practical accessory: one or more towel rails for drying and warming.



The side covers extend to the wall.



reddot design award  
winner 2012





# Zehnder Metropolitan Bar

Functionality combined with ethereal design for the bathroom: Zehnder Metropolitan Bar makes a strong impression. The light and seemingly airy heating tubes in a flat design maximise radiant heat. They are radiator and towel rail in one. Available in almost any colour and finish from the Zehnder colour chart.



Horizontal version. Also suitable for small bathrooms or installation under windows.



With towel rail for easy towel storage.





# Zehnder Metropolitan Spa

The innovative design of Zehnder Metropolitan Spa makes the bathroom that much nicer and more pleasant to be in. Ample cut-outs in this version offer plenty of space for large towels. Available in almost any colour and finish from the Zehnder colour chart.



Easy-to-use remote control.



Light airy look provided by distinctive triangular profile.







# Zehnder Quaro

Distinct shapes, strong, subtle design. The square design of Zehnder Quaro does not intrude but rather complements its surroundings. It is a perfect fit for any modern bathroom. Available in almost any colour and finish from the Zehnder colour chart. Timeless design through repetitive right angles. The radiator also functions as an impressive room divider.



To suit every bathroom: available in many brilliant colours and surfaces, gloss or matt, also in chrome and stainless steel.



The large spaces between the heating pipes allow hand towels and other textile items to be hung up with ease.





# Zehnder Subway

Purism for walls: The pure design of Zehnder Subway is simple pleasure. The radiator impresses with a clear design aesthetic that refuses to compromise. Its distinctive square frame and delicate round tubes combine to create a designer piece that also doubles as a multiple towel rail. Available in almost any colour and finish from the Zehnder colour chart.



Easy-to-use remote control.



Harmony of form: the electric model with electric heating cartridge.



Also available as a room divider.











# Zehnder Universal

The classic and flexible bathroom radiator – Zehnder Universal. This radiator impresses with its different sizes and a small clearance to the wall. Special versions offer the radiator as room divider or slanted for bathrooms built under the roof in the house eaves. Available in almost any colour and finish from the Zehnder colour chart. With connections to match whatever the task, Zehnder Universal is a perfect retrofit radiator.



Zehnder Universal in double-layer design.



Also available as a room divider.





## Zehnder Janda Bow

Good looks can be so practical with Zehnder Janda Bow. The elegant curve and generous spacing of the tubes is suited for hanging towels and clothes. Ideal for the bathroom, kitchen or gym. The spacing between the tubes offers a variety of uses. Available in almost any colour and finish from the Zehnder colour chart.





# Zehnder Toga

Always in the right place. No matter whether bathroom, kitchen or gym, Zehnder Toga delivers top performance everywhere. Through perfect dimensions, seamless design with D-profile header tubes and numerous special solutions. Available in almost any colour and finish from the Zehnder colour chart.



# Zehnder Forma Spa

A pleasant heat and a relaxed look for your bathroom through tube-on-tube construction. Generous clearance to the wall in the single-layer model creates space for hanging large, fluffy towels. That is Zehnder Forma Spa. Available in almost any colour and finish from the Zehnder colour chart.



Zehnder Forma Spa double-layer boosts heat output still further.



Easy-to-use remote control.



## Zehnder Stalox

Pure and practical. Classic and generous. This is Zehnder Stalox, made of high-quality, untreated stainless steel or painted white. The horizontal round tubes offer a lot of space for conveniently hanging towels.



## Zehnder Cornwall

Clear design and clear advantages. Transparent look and high-quality chrome finish. Zehnder Cornwall is a real eye-catcher for every bathroom. The radiator also performs perfectly as a heated towel rail.



## Zehnder Zeno

Timeless design in a class of its own. Zehnder Zeno meets all requirements when it comes to shape and functionality. Thanks to the horizontally arranged round tubes and the vertical header tubes with square profile. Available in white.



## Zehnder Zeno Bow

Horizontally arranged round tubes and vertical header tubes with square profile. In the Zehnder Zeno Bow, design follows function. The large wall clearance and curved shape offer room for conveniently hanging towels from the radiator. Available in white.





## Zehnder Aura

Large spaces between the tubes and straight lines. Every detail of Zehnder Aura is perfectly designed with modern bathrooms in mind. The designer radiator for hot water central heating is available in white and with a high-quality chrome finish.



## Zehnder Aura Bow

Large spaces between the tubes and curved lines. Every detail of Zehnder Aura is perfectly designed with modern bathrooms in mind. The designer radiator for hot water central heating is available in white and with a high-quality chrome finish.





## Zehnder Impa

Zehnder Impa stands out because of its subtle elegance and practical functionality. The geometric design with square tube elements is a perfect fit for any bathroom. The generous clearance between the set of tubes makes it easy to hang and warm towels. The radiator is available in white and with a high-quality chrome finish.



## Zehnder Zeta

Sleek elegance and clear lines. With the flat design of its horizontal tube elements, Zehnder Zeta combines form and function in the bathroom. The generous clearance between the sets of tubes makes hanging and warming towels easy. The radiator is available in white and with a high-quality chrome finish.



Designer radiators  
for living rooms and  
other areas of the home

Heating solutions for individuals. Anyone furnishing a house or an apartment is guided not only by practical considerations but also by his or her own taste. Zehnder's radiators for living areas show how individual heating solutions for living areas can be achieved. Their wealth of shapes, colours, dimensions and functions provides inspiration for interior design which is bursting with personality.



## Zehnder Charleston

The original tubular radiator is an efficient all-rounder that inspires through form, function and comfort. The element construction gives Zehnder Charleston its transparent appearance and timeless elegance. The tubular radiator provides comfortable radiant heat and transforms the living space into an oasis of relaxation. Zehnder Charleston has an extended range of models. Retrofit models available for existing pipework to enable easy assembly during renovation, for example. Available in almost any colour and finish from the Zehnder colour chart.



With the Completo version, the built-in thermostat valve can be factory-fitted prior to delivery on request.





# Zehnder Charleston

Invented in 1930 as the first tube radiator, Zehnder Charleston is today not only a design classic but also a flexible solution for any room size and architectural situation.







## Zehnder Charleston

The versatile connection options supported by Zehnder Charleston facilitate installation on new and existing pipework, as shown here in the centre of the radiator.



# Zehnder Charleston Clinic

There are rooms where cleanliness and hygiene are high priorities, such as hospitals and doctors' surgeries, for example. Zehnder Charleston Clinic is there to help. Ample clearance between the individual elements of the radiator ensures cleaning is a simple process. The Zehnder EasyFix fixing system for simple and anti-lift assembly ensures easy installation. Available in almost any colour and finish from the Zehnder colour chart.

## TopCare

TopCare, the antimicrobial hygiene surface finish for Zehnder Charleston.



The generous clearance between the individual elements makes cleaning easy.



# Zehnder Excelsior

Zehnder Excelsior helps turn individual interior design concepts into reality. The classic and elegant flat tubes appear light and transparent. The radiator can be installed on the wall or used as a room divider. Available in many colours and finishes from the Zehnder colour chart, also made to measure as a special version. Zehnder Excelsior combines home comforts and warmth.



## Zehnder Excelsior

Here is Zehnder Excelsior providing cosy warmth in a bedroom. The clean and restrained design of the radiator provides the perfect complement to the design of the room. It also creates a transparent and lightweight impression when used as a room divider.



# Zehnder Kleo

Zehnder Kleo is sophisticated and functional. Its elegant, open and transparent construction is supported by high performance and a lot more: Retrofit models are available for existing pipework. Special solutions are also readily available. Zehnder Kleo is also available as a room divider. Available in almost any colour and finish from the Zehnder colour chart.





## Zehnder Kleo

The delicate Zehnder Kleo with horizontal lines. Attractive alternatives: the free-standing version or serving as a room divider.



# Zehnder Stratos

Demonstrating extremely high heat output, Zehnder Stratos excels where space is at a premium. The understated design and low height make the radiator ideal for floor to ceiling windows and glass fronts, offering a clear view. Available in almost any colour and finish from the Zehnder colour chart.



A cover for the vanes is available as an optional extra.



Fixing system for wall or floor mounting.







# Zehnder Radiavector

Compact, powerful and simple. Because of its high heat output the convector Zehnder Radiavector is ideal in window bays or conservatories. Its low height also makes it an aesthetic choice. Corner and special solutions are readily available. Available in almost any colour and finish from the Zehnder colour chart.



Available with grille (top) or strip as optional extras.









## Zehnder Metropolitan

As elegant as it is refined: Zehnder Metropolitan. The innovative, flat radiator tapers back toward the wall, making it look extraordinarily light. Zehnder Metropolitan suits every setting and every style. Available in different sizes and versions and in almost all colours and finishes of the Zehnder colour chart.









## Zehnder Nova

Whether your requirement is for traditional, contemporary or cutting-edge, Zehnder Nova, with its range of made to measure models, will satisfy your requirement. Its slim depth and modern look make Zehnder Nova a versatile choice. The radiator always offers the right solution and is available in numerous colours and finishes from the Zehnder colour chart.







## Zehnder Radiapanel

The Zehnder Radiapanel heating panel with closed body is available in a wide range of models. A variety of shapes and sizes offer individual solutions for every application. Available in almost any colour and finish from the Zehnder colour chart. Heat output can be boosted even further with convector fin models. Special solutions are also readily available.



## Zehnder Plano

Good design focuses on the essential. A well-designed radiator does too. It focuses on heat and comfort. Just like Zehnder Plano does. It is a thick-walled and robust radiator with a flat surface that provides an impressive output. Available in almost any colour and finish from the Zehnder colour chart.



## Zehnder Radiator Bench

Whether for a living room, entrance hall or hallway, if you like a relaxed and comfortable atmosphere, you will love Zehnder Radiator Bench. The perfect combination of bench and radiator. The bench can be selected on site. Additionally, different surface finishes are available, to offer classic elegance. The radiator is available in almost all colours and finishes from the Zehnder colour chart.



## Zehnder Charleston Bench

Zehnder Charleston Bench is suitable for a variety of environments, and purposes through its combination of bench, shelf and radiator. In both private and public rooms. Because every place and requirement is different, this model offers a wide range of ways to combine bench, shelf and radiator. Customers can decide themselves which version is best. Available in almost any colour and finish from the Zehnder colour chart.





## Zehnder Radiavector Pose

### Zehnder Radiavector Pose.

The name is synonymous with versatility and compact heat output. This multi-faceted item is a radiator, shelf and designer piece all in one. The multi-purpose shelf can be chosen on site and is available from Zehnder in many different finishes. The radiator is available in almost all colours and finishes from the Zehnder colour chart. Corner and other special solutions can be adapted based on the requirements of different rooms and needs.



## Zehnder Radiavector Bench

Zehnder Radiavector Bench offers compact thermal output and an ideal addition to a living room or gym. The radiator combines compact heat output with comfort and style. The bench is an ideal place to rest and relax. It can be chosen by the customer on site or is available from Zehnder in several different Werzalit® finishes. Corner and special solutions are readily available. Available in almost any colour and finish from the Zehnder colour chart.



Designer radiator  
for heat pump and  
low temperature systems

NEO stands for "New Energies Optimised": Small yet powerful fans coupled with a heat emitter efficiently boost the heat output and quickly and efficiently bring the room to the desired temperature. One surprising feature is how the radiator produces an incredibly high output yet operates so quietly.



# Zehnder Nova Neo

The attractive radiator solution is especially for the low temperature range. Zehnder Nova Neo satisfies all requirements. Compared with underfloor heating or a conventional radiator, the low temperature radiator has a considerably shorter heating-up phase when operated at the same system temperature. Zehnder Nova Neo delivers comfort much faster through its built-in fans. Available in numerous colours and finishes from the Zehnder colour chart.



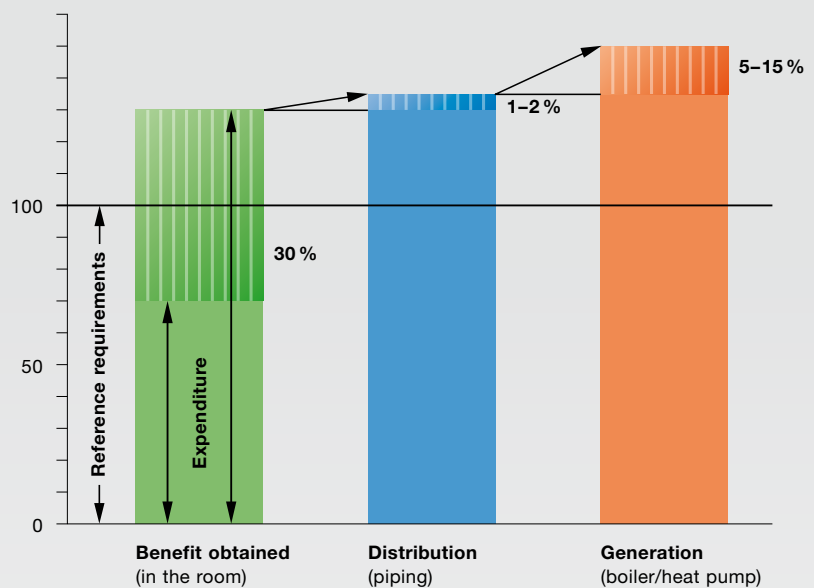
## Good for the environment and your budget

Old heating systems place strain not only on the environment, but on your wallet too. One way to reduce consumption is to undertake building work, but this often goes hand in hand with a great deal of expense, noise and dirt. Alternatively, you can replace technical components within the system without making any structural changes. The efficient transfer of energy plays a crucial role when it comes to making savings: if all the different factors present at the point of heat transfer (such as radiators, thermostatic valves, etc.) have been optimally aligned, an energy saving of up to 30 % can be made.

Low temperature radiators emit the majority of their heating energy in the form of radiant heat, thus providing a warm, cosy feeling. Perfectly matched to the heating system, they can be tailored to meet your exact needs in terms of both size and performance. And you can still use your existing connections: low temperature radiators are available as retrofit models or can be custom-made.



### Potential energy savings



#### Factors affecting the efficient transfer of energy

- Suitable radiators
- Proportion of radiation
- Hot water temperature
- Thermostatic valves
- Room temperature
- Convection conditions
- Ventilation behaviour

Reference requirements of the system and variation range of what is involved in transferring energy efficiently, compared to what is involved in distribution and generation.

Source: Efficient transfer of energy according to Prof. a. D. Dr.-Ing. Heinz Bach (only available in German)



## Achieve a new level of efficiency with low temperature radiators

Low temperature radiators from Zehnder are a particularly efficient alternative to standard heaters: designed for low flow temperatures, they are especially economical to run. Supplied with the appropriate valves, they are also particularly suited for use with small volumes of water in the partial load range. In order to ensure the heat energy from the hot water transfers efficiently to the radiator, the radiators designed for use with condensing boilers and heat pumps feature vertical water channelling wherever possible.

- Energy efficient
- Powerful
- Fast response
- Hygienic
- Perfectly matched to the heating system
- Available as retrofit radiators or custom-made
- In a range of models and surface finishes



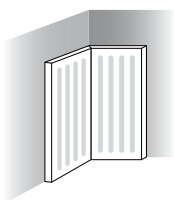
## Customised radiator solutions

Everything you need to know about heating. Is there a way of meeting extraordinary architectural requirements? Is it possible to replace radiators without having to undertake major restructuring work? Is there a cost-effective heating solution for transitional seasons? On the following pages you'll find good ideas about heating, interesting alternative options for heating and useful information about the composition of our products.



## Customised radiators

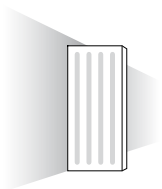
Homes, studios, offices, banks, hospitals... buildings serve all manner of purposes, and their architecture can be just as varied. So it's good when top plans even work out for warmth: Zehnder's radiators let you realise your ideas in form of architectural design. Supporting tailored solutions, Zehnder Charleston can provide cosy warmth in corners.



**Angled**

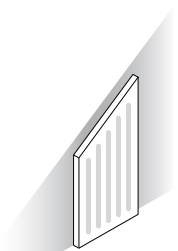


Zehnder Kleo creates a visual yet transparent division between kitchen and living space.



**Room dividers**

Accurately slanted, Zehnder Excelsior traces the line of the staircase perfectly.



**Slanted**

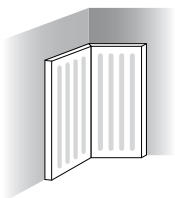


Zehnder Charleston is able to cope with the idiosyncrasies and dynamism of the architecture of a room.



**Curved**

Refurbishment example:  
Zehnder Nova with the comfort  
of radiant heat in an old  
building setting.



**Angled**

## Electric radiators

Even if the entire house doesn't need to be heated in spring and autumn, you don't have to go without heat in your bathroom, for example. Zehnder's electric heating system will run on a purely electrical basis or in combination with the central heating system. Virtually all bathroom radiators from Zehnder are available as electric radiators (Zehnder Yucca Asym is shown here as an example), and even a model which previously operated in conjunction with the central heating system can easily be retrofitted. Electric radiators from Zehnder are graded by price and comfort in Premium, Quality and Economy classes.



**Premium class.**  
Wireless thanks to infrared transmission, Zehnder IRVAR comes equipped with a timer switch for daily and weekly programming and temperature control from 35-70 °C.



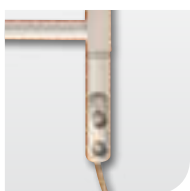
As well as giving off heat, the Quality class Zehnder NOVAR cuts a dash, shown here with the Zehnder Janda Bow designer radiator.



**Quality class.**  
Designed for manual operation, Zehnder NOVAR supports temperature settings of 50 °C or 70 °C. The device is switched off automatically by means of a timer.



Plug in and enjoy the feeling with the Economy class Zehnder DBM, shown here in conjunction with the Zehnder Forma Spa designer radiator.



**Economy class.**  
Supplied ready to plug in, the Zehnder DBM immersion heater is simply connected to the existing mains power supply.



## Retrofit radiators

Fresh look, new living feeling: radiators are an essential factor contributing to the creation of a harmonious ambience. The disadvantages of ageing radiators are many: long response times, lack of heat output, risk of rust and limescale. Retrofitting couldn't be easier: Zehnder retrofit radiators are simply adapted to the existing pipework without any need whatsoever for connections to be changed or restructuring work to be undertaken – and without making a mess. Precisely adapted heat output keeps operating costs low – a neat solution for the long term.



**Before:** Old radiator



**After:** Zehnder Radiapanel

Before and after: The old radiator is quickly and easily replaced by a new Zehnder model which really looks the part. It looks a lot cosier too, don't you think?



## Retrofit radiators for living areas

Retrofit radiators from Zehnder are available for living rooms in a wide variety of surface finishes.



**Before:** Old radiator



**After:** Zehnder Charleston



**After:** Zehnder Nova



**After:** Zehnder Radiapanel



**After:** Zehnder Excelsior



**After:** Zehnder Kleo

## Retrofit radiators for bathrooms

Retrofit radiators from Zehnder increase comfort and lend a modern look to bathrooms also. They come in numerous vibrant gloss or matt colours and surface finishes.



**Before:** Old radiator



**After:** Zehnder Charleston Retrofit



**After:** Zehnder Universal

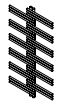


**After:** Zehnder Zeno

# Overview of models

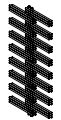
## Designer radiators for bathrooms

Zehnder Yucca – page 5



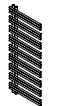
H	L	Model	Φs	E
908	500	YS-090-050	321	300
1340	500	YS-130-050	477	300
1772	500	YS-180-050	621	600
1340	600	YS-130-060	541	300
1772	600	YS-180-060	706	600
1340	800	YS-130-080	661	600
1772	800	YS-180-080	863	600

Zehnder Yucca double-layered – page 5



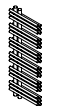
H	L	Model	Φs	E
908	500	YSD-090-050	484	300
1340	500	YSD-130-050	717	600
1772	500	YSD-180-050	926	900
1340	600	YSD-130-060	828	600
1772	600	YSD-180-060	1063	900
1340	800	YSD-130-080	1024	900
1772	800	YSD-180-080	1322	1200

Zehnder Yucca Asym – page 6



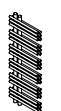
H	L	Model	Φs	E
1304	378	YA-130-040	439	300
1736	378	YA-170-040	574	300
872	478	YA-090-050	353	300
1304	478	YA-130-050	525	300
1736	478	YA-170-050	696	600
1304	578	YA-130-060	607	600
1736	578	YA-170-060	797	600

Zehnder Yucca Asym double-layered – page 6



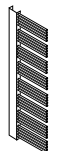
H	L	Model	Φs	E
1304	378	YAD-130-040	625	600
1736	378	YAD-170-040	832	600
872	478	YAD-090-050	523	300
1304	478	YAD-130-050	763	600
1736	478	YAD-170-050	995	900
1304	578	YAD-130-060	880	600
1736	578	YAD-170-060	1151	900

Zehnder Yucca Star – page 9



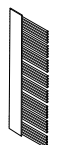
H	L	Model	Φs	E
656	500	YAS-070-050	309	-
1088	500	YAS-120-050	492	300
1736	500	YAS-180-050	759	600

Zehnder Yucca Cover – page 10



H	L	Model	Φs	E
1612	582	YPR-150-60	711	600
1828	582	YPR-180-60	805	600
1612	582	YPL-150-60	711	600
1828	582	YPL-180-60	805	600

Zehnder Yucca Mirror – page 11



H	L	Model	Φs	E
1766	600	YM-180-60	755	600

Zehnder Vitalo Bar – page 12



H	L	Model	Φs	E
1250	400	VIP-125-040	465	-
1570	400	VIP-160-040	546	-
1890	400	VIP-190-040	673	-
1250	500	VIP-125-050	555	-
1570	500	VIP-160-050	676	-
1890	500	VIP-190-050	834	-
1250	600	VIP-125-060	641	-
1570	600	VIP-160-060	806	-
1890	600	VIP-190-060	994	-

Zehnder Vitalo Spa – page 14



H	L	Model	Φs	E
1200	490	VIT-120-050	483	-
1500	490	VIT-150-050	605	-
1800	490	VIT-180-050	714	-
1200	590	VIT-120-060	595	-
1500	590	VIT-150-060	703	-
1800	590	VIT-180-060	869	-
1800	690	VIT-180-070	1036	-

Zehnder Roda Twist Spa Air – page 16



H	L	Model	Φs	E
966	550	ROER-100-55/IPS	-	500
1344	550	ROER-140-55/IPS	-	750
1837	550	ROER-190-55/IPS	-	1000
966	550	ROEL-100-55/IPS	-	500
1344	550	ROEL-140-55/IPS	-	750
1837	550	ROEL-190-55/IPS	-	1000

Zehnder Nova Spa – page 17



H	L	Model	Φs	E
922	500	NOU-090-050	463	300
1206	500	NOU-120-050	586	600
1490	500	NOU-150-050	707	600
1845	500	NOU-180-050	860	600
1206	600	NOU-120-060	686	300
1409	600	NOU-150-060	829	600
1845	600	NOU-180-060	1008	900
1845	700	NOU-180-070	1152	900
2058	700	NOU-200-070	1277	900
2058	800	NOU-200-080	1434	900

Zehnder Charleston Bar – page 18



H	L	Model	Φs	E
1492	485	CPV 2150-10	1040	-
1792	485	CPV 2180-10	1240	-
1492	577	CPV 2150-12	1248	-
1792	577	CPV 2180-12	1488	-
1492	669	CPV 2150-14	1456	-
1792	669	CPV 2180-14	1736	-
1492	761	CPV 2150-16	1664	-
1792	761	CPV 2180-16	1984	-
1500	485	CPV 3150-10	1400	-
1800	485	CPV 3180-10	1660	-
1500	577	CPV 3150-12	1680	-
1800	577	CPV 3180-12	1992	-
1500	669	CPV 3150-14	1960	-
1800	669	CPV 3180-14	2324	-
1500	761	CPV 3150-16	2240	-
1800	761	CPV 3180-16	2656	-

Zehnder Charleston Mirror – page 19



H	L	Model	Φs	E
1792	552	CM 2180-12	1401	-
1792	736	CM 2180-16	1868	-

Zehnder Nova Mirror – page 20



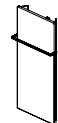
H	L	Model	Φs	E
1800	638	NVM 180-6	732	-
1800	780	NVM 180-8	976	-

Zehnder Nobis – page 21



H	L	Model	Φs	E
965	500	NOB-100-050	185	-
1520	500	NOB-150-050	288	-

Zehnder Fina Bar – page 22



H	L	Model	Φs	E
1300	500	FIP-130-050	513	-
1500	500	FIP-150-050	580	-
1800	500	FIP-180-050	681	-
1300	600	FIP-130-060	616	-
1500	600	FIP-150-060	695	-
1800	600	FIP-180-060	817	-
1300	700	FIP-130-070	718	-
1500	700	FIP-150-070	811	-
1800	700	FIP-180-070	953	-

Zehnder Metropolitan Bar – page 24



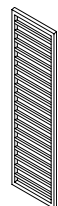
H	L	Model	Φs	E
805	400	MEP-080-040	323	300
1225	400	MEP-120-040	469	500
1540	400	MEP-150-040	582	500
1750	400	MEP-180-040	663	600
805	500	MEP-080-050	387	-
1225	500	MEP-120-050	563	500
1540	500	MEP-150-050	730	600
1750	500	MEP-180-050	795	750
805	600	MEP-080-060	449	-
1225	600	MEP-120-060	653	600
1540	600	MEP-150-060	871	750
1750	600	MEP-180-060	922	900

Zehnder Metropolitan Spa – page 26



H	L	Model	Φs	E
805	400	MET-080-040	327	300
1225	400	MET-120-040	474	500
1540	400	MET-150-040	582	500
1750	400	MET-180-040	654	600
805	500	MET-080-050	388	-
1225	500	MET-120-050	561	500
1540	500	MET-150-050	690	600
1750	500	MET-180-050	775	750
805	600	MET-080-060	445	-
1225	600	MET-120-060	645	600
1540	600	MET-150-060	792	750
1750	600	MET-180-060	889	900

Zehnder Quaro – page 28




H	L	Model	Φs	E
971	300	QA-100-030	299	300
1403	300	QA-140-030	421	300
1835	300	QA-180-030	543	300
971	450	QA-100-045	420	300
1403	450	QA-140-045	590	500
1835	450	QA-180-045	761	600
971	600	QA-100-060	533	300
1403	600	QA-140-060	749	600
1835	600	QA-180-060	966	900




H = Height in mm  
L = Length in mm  
 $\Phi_s$  = Nominal heat output according to EN 442 (75/65/20 °C)  
E = Electric heat output in watts (mixed operation)

#### Zehnder Subway – page 30




H	L	Model	$\Phi_s$	E
973	450	SUB-100-045	401	300
1261	450	SUB-130-045	509	300
1549	450	SUB-150-045	615	600
1837	450	SUB-180-045	715	600
973	600	SUB-100-060	499	300
1261	600	SUB-130-060	639	600
1549	600	SUB-150-060	772	600
1837	600	SUB-180-060	898	900

#### Zehnder Universal – page 34




H	L	Model	$\Phi_s$	E
1195	450	HU-120-045	553	300
1807	450	HU-180-045	831	600
763	500	HU-070-050	401	300
1195	500	HU-120-050	613	600
1483	500	HU-150-050	752	600
1807	500	HU-180-050	919	900
763	600	HU-070-060	477	300
1195	600	HU-120-060	735	600
1483	600	HU-150-060	890	600
1807	600	HU-180-060	1093	900
1195	750	HU-120-075	918	600
1807	750	HU-180-075	1355	1200
1807	1000	HU-180-100	1792	1200

#### Zehnder Universal double-layered – page 34




H	L	Model	$\Phi_s$	E
1195	500	HUD-120-050	922	600
1807	500	HUD-180-050	1420	900
1195	600	HUD-120-060	1191	600
1807	600	HUD-180-060	1705	900
1195	750	HUD-120-075	1489	900
1807	750	HUD-180-075	2131	1200
1807	1000	HUD-180-100	2841	1200

#### Zehnder Janda Bow – page 35




H	L	Model	$\Phi_s$	E
716	495	JAB-070-050	359	300
1148	495	JAB-120-050	565	300
1436	495	JAB-150-050	701	300
1760	495	JAB-180-050	862	600
716	595	JAB-070-060	424	300
1148	595	JAB-120-060	668	600
1436	595	JAB-150-060	825	600
1760	595	JAB-180-060	1028	900
1148	745	JAB-120-075	824	600
1760	745	JAB-180-075	1276	1200

#### Zehnder Toga – page 36




H	L	Model	$\Phi_s$	E
716	450	TG-070-045	326	300
1148	450	TG-120-045	513	300
1760	450	TG-180-045	780	600
716	500	TG-070-050	359	300
1148	500	TG-120-050	565	300
1436	500	TG-150-050	701	600
1760	500	TG-180-050	862	600
716	600	TG-070-060	424	300
1148	600	TG-120-060	668	600
1436	600	TG-150-060	825	600
1760	600	TG-180-060	1028	900
1148	750	TG-120-075	824	600
1760	750	TG-180-075	1276	1200
1760	1000	TG-180-100	1690	1200

#### Zehnder Forma Spa – page 37




H	L	Model	$\Phi_s$	E
721	496	LF-070-050-05	378	300
1161	496	LF-120-050-05	612	300
1441	496	LF-150-050-05	796	600
1761	496	LF-180-050-05	973	900
721	596	LF-070-060-05	442	300
1161	596	LF-120-060-05	707	600
1441	596	LF-150-060-05	927	900
1761	596	LF-180-060-05	1133	900
1761	746	LF-180-075-05	1416	1200

#### Zehnder Forma Spa double-layered – page 37



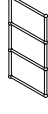
H	L	Model	$\Phi_s$	E
1161	496	LFD-120-050-05	848	-
1441	496	LFD-150-050-05	1092	-
1761	496	LFD-180-050-05	1299	-
1161	596	LFD-120-060-05	1012	-
1761	596	LFD-180-060-05	1535	-

#### Zehnder Stalox – page 38




H	L	Model	$\Phi_s$	E
608	450	STX-060-045	190	-
824	450	STX-080-045	247	-
1040	450	STX-100-045	310	-

#### Zehnder Cornwall – page 38




H	L	Model	$\Phi_s$	E
746	467	LVCWC-75-47	135	-

#### Zehnder Zeno – page 39




H	L	Model	$\Phi_s$	E
788	450	ZN-080-045	341	300
1184	450	ZN-120-045	509	300
1508	450	ZN-150-045	646	600
1688	450	ZN-170-045	731	600
788	500	ZN-080-050	377	300
1184	500	ZN-120-050	562	300
1688	500	ZN-170-050	807	600
788	600	ZN-080-060	447	300
1184	600	ZN-120-060	667	600
1508	600	ZN-150-060	846	600
1688	600	ZN-170-060	957	900
1184	750	ZN-120-075	822	600
1688	750	ZN-170-075	1179	1200
1688	1000	ZN-170-100	1543	1200

#### Zehnder Zeno Bow – page 39




H	L	Model	$\Phi_s$	E
788	495	ZNT-080-050	377	300
1184	495	ZNT-120-050	562	300
1508	495	ZNT-150-050	713	600
1688	495	ZNT-170-050	807	600
788	595	ZNT-080-060	447	300
1184	595	ZNT-120-060	667	600
1508	595	ZNT-150-060	846	600
1688	595	ZNT-170-060	957	900
1184	745	ZNT-120-075	822	600
1688	745	ZNT-170-075	1179	1200

#### Zehnder Aura – page 40




H	L	Model	$\Phi_s$	E
775	450	PBZ-080-045	327	300
1217	450	PBZ-120-045	468	300
1469	450	PBZ-150-045	575	600
1856	450	PBZ-180-045	719	600
775	500	PBZ-080-050	358	300
1217	500	PBZ-120-050	512	300
1469	500	PBZ-150-050	631	600
1856	500	PBZ-180-050	788	600
775	600	PBZ-080-060	418	300
1217	600	PBZ-120-060	598	600
1469	600	PBZ-150-060	740	600
1856	600	PBZ-180-060	925	900

#### Zehnder Aura Bow – page 40




H	L	Model	$\Phi_s$	E
775	494	PBTZ-080-050	358	300
1217	494	PBTZ-120-050	512	300
1469	494	PBTZ-150-050	631	600
1856	494	PBTZ-180-050	788	600
775	595	PBTZ-080-060	418	300
1217	595	PBTZ-120-060	598	600
1469	595	PBTZ-150-060	740	600
1856	595	PBTZ-180-060	925	900

#### Zehnder Impa – page 41



H	L	Model	$\Phi_s$	E
800	500	IMP-080-050	364	-
1000	500	IMP-100-050	460	300
1180	500	IMP-120-050	548	300
1400	500	IMP-140-050	636	600
1600	500	IMP-160-050	717	600

#### Zehnder Zeta – page 41

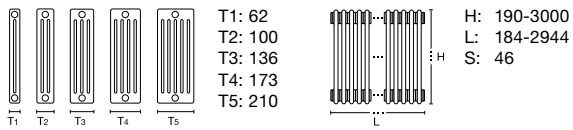


H	L	Model	$\Phi_s$	E
800	500	PQ6-080-050	389	-
1200	500	PQ6-120-050	476	300
1600	500	PQ6-160-050	647	600
800	600	PQ6-080-060	359	-
1200	600	PQ6-120-060	566	300
1600	600	PQ6-160-060	746	600

# Overview of models

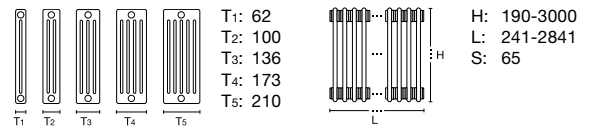
## Designer radiators for living rooms and other areas of the home

### Zehnder Charleston – page 43



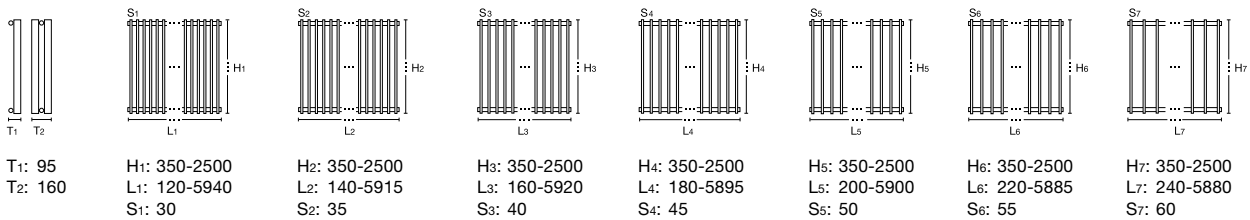
Special shapes: angled, curved, optionally with integrated valve (Completo version).

### Zehnder Charleston Clinic – page 47



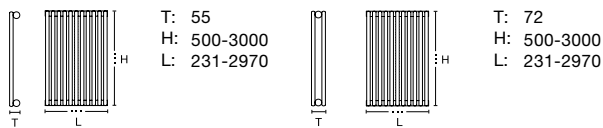
Special shapes: angled, curved, optionally with integrated valve (Completo version).

### Zehnder Excelsior – page 48



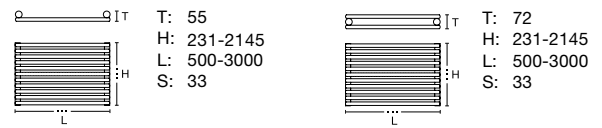
Special shapes: angled, curved, slanted, stair railing, optionally with integrated valve (Completo version).

### Zehnder Kleo vertical – page 50



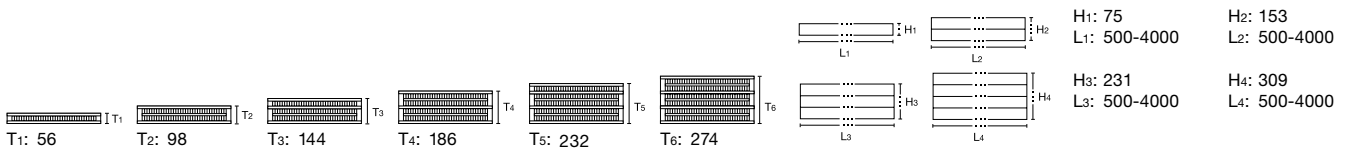
Special shapes: angled, optionally with integrated valve (Completo version).

### Zehnder Kleo horizontal – page 51



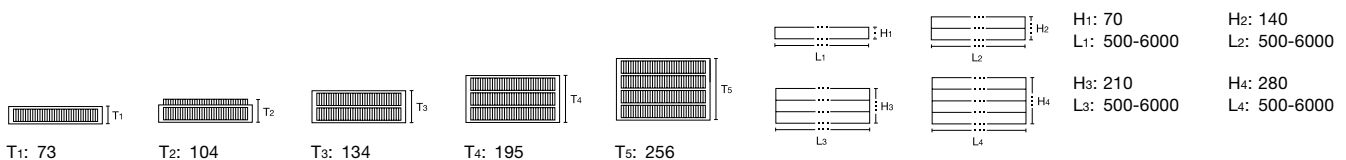
Special shapes: curved (single-layer).

### Zehnder Stratos – page 52



Optionally with integrated valve (Completo version). Design with built-in thermal radiation shield available on request.

### Zehnder Radiavector – page 54



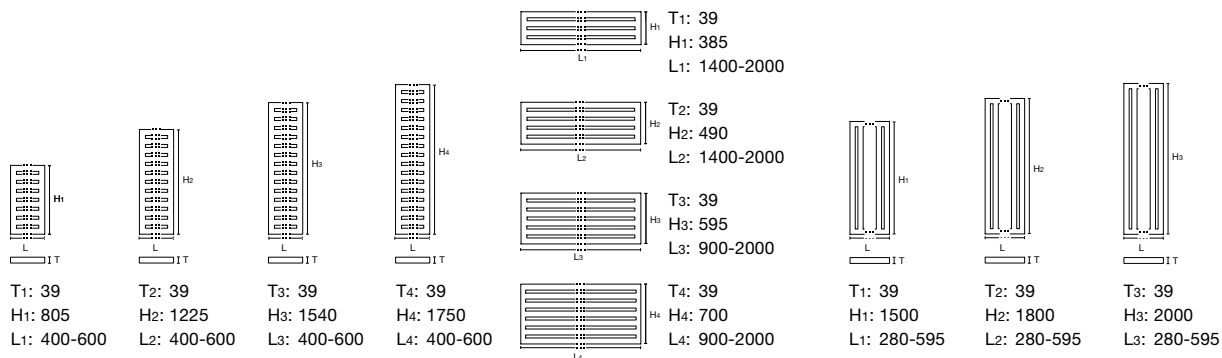
Special shapes: angled and optionally with integrated valve (Completo version). Design with built-in thermal radiation shield available on request.

Smaller, larger and intermediate installation heights, as well as maximum installation lengths, are available upon request.

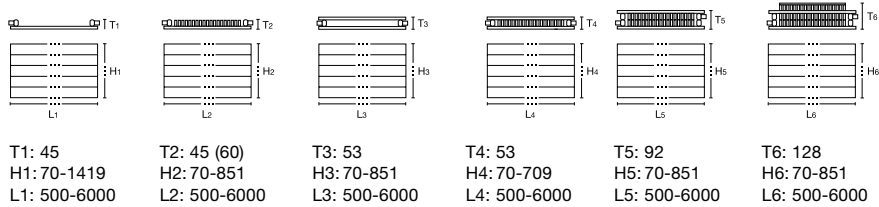
H = Height in mm  
L = Length in mm  
 $\Phi_s$  = Nominal heat output according to EN 442 (75/65/20 °C)  
E = Electric heat output in watts (mixed operation)

#### Zehnder Metropolitan horizontal – page 56

#### Zehnder Metropolitan vertical – page 58

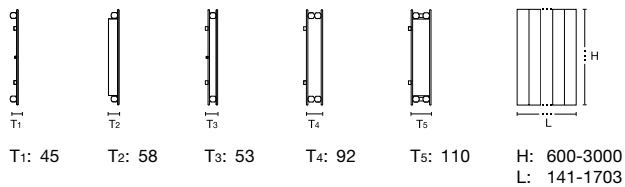


#### Zehnder Nova horizontal – page 60



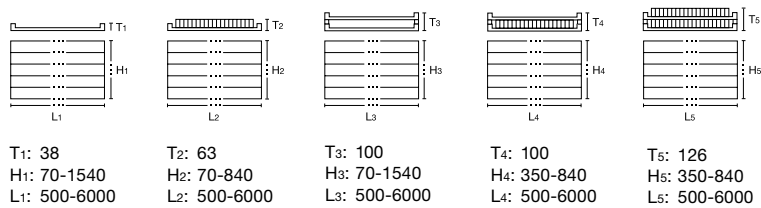
Special shapes: angled, curved, optionally with integrated valve (Completo version).

#### Zehnder Nova vertical – page 60



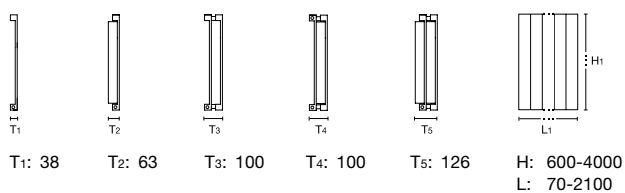
Special shapes: angled.

#### Zehnder Radiapanel horizontal – page 62



Special shapes: angled, curved (single-layer), optionally with integrated valve (Completo version).

#### Zehnder Radiapanel vertical – page 62

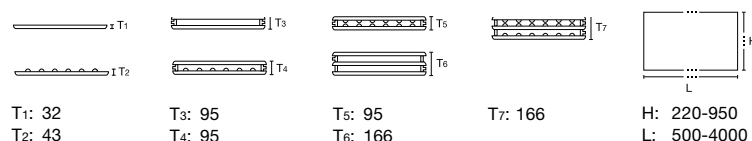


Special shapes: angled, optionally with integrated valve (Completo version).

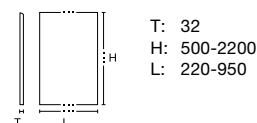
# Overview of models

## Designer radiators for living rooms and other areas of the home

### Zehnder Plano horizontal – page 63

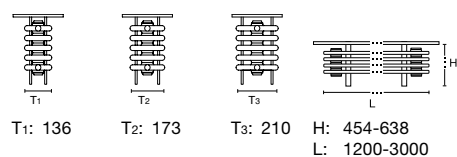


### Zehnder Plano vertical – page 63



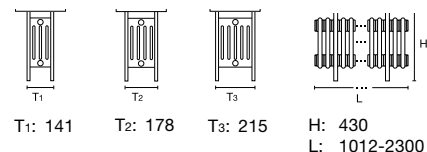
Special shapes: angled, curved (single-layer), optionally with integrated valve (Completo version).

### Zehnder Radiator Bench – page 64



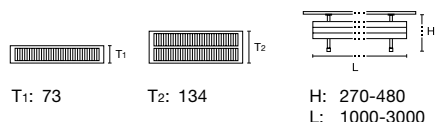
Design with built-in thermal radiation shield available on request.

### Zehnder Charleston Bench – page 64



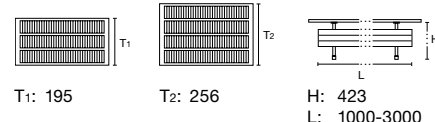
Special shapes: angled, curved.

### Zehnder Radiavector Pose – page 65



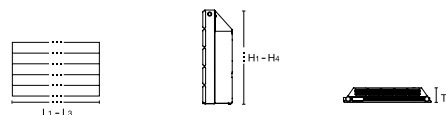
Design with built-in thermal radiation shield available on request.

### Zehnder Radiavector Bench – page 65



Design with built-in thermal radiation shield available on request.

### Zehnder Nova Neo – page 66



T: 117  
H1: 370  
L1: 700  
L2: 800

H2: 444  
L3: 1000  
L4: 1100

H3: 518  
L5: 1200  
L6: 1400

H4: 592  
L7: 1500



# Zehnder Accessories

Little extras which make life easier. Be it a towel rail or towel hook: the range of accessories from Zehnder brings order to bathrooms and living areas. All accessories have of course been designed to match the radiators, which themselves shine like new after a quick brush with lambswool cleaning brush from Zehnder, also available in the range.



Towel hook



Towel rail



Paper roll holder



Towel rail



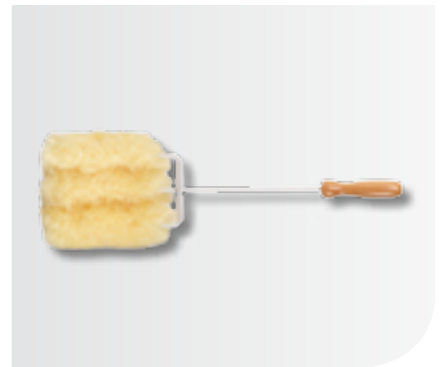
Towel hook



Towel rail



Double hook



Lambswool cleaning brush



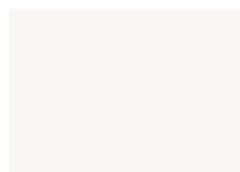
Towel hook, magnetic



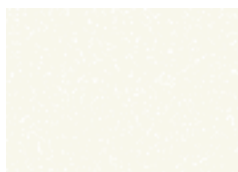
Towel rail, magnetic

# Colour System

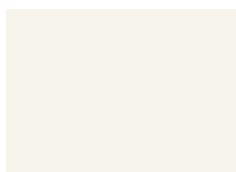
## Architectural



**White Matt**  
0556



**White Quartz**  
0521



**Pure White**  
RAL 9010 / 9010\*



**Aluminium Look**  
9551\*



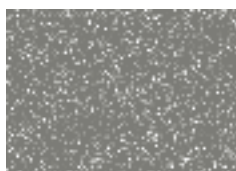
**Inox Look**  
0332\*



**White Aluminium**  
9006\*



**Titane**  
0335\*



**Grey Aluminium**  
9007\*



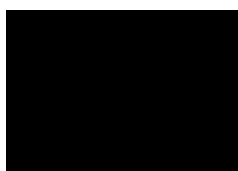
**Anthracite**  
0346



**Volcanic**  
0336



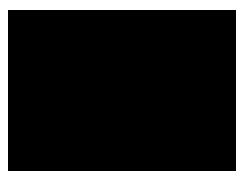
**Anthracite Grey**  
RAL 7016 / 7016\*



**Traffic Black**  
RAL 9017 / 9217



**Jet Black**  
RAL 9005 / 9005\*



**Black Matt**  
0557



**Black Quartz**  
0550

## Tonic



**Lemon**  
0515\*



**Traffic Yellow**  
RAL 1023 / 1023\*



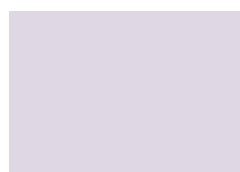
**Orange Quartz**  
0528



**Flame Red**  
RAL 3000 / 3000\*



**Ruby Red**  
RAL 3003 / 3003\*



**Mauve**  
0517\*



**Violet**  
0518\*



**Strawberry**  
NCS-S-2065-R20B / 3770



**Dark Purple**  
0848



**Amethyst Quartz**  
0516



**Lichen**  
NCS-S-2010-G60Y / 8723



**Spring Green**  
0846



**Pacific Blue**  
0519



**Horizon Blue**  
0520\*



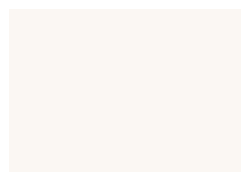
**Prussian Blue**  
0555\*

\* These colours have a glossy finish, all others are matt.

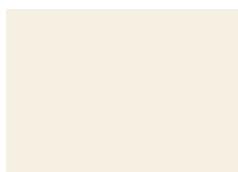
Some colours/surfaces are only available for selected products. RAL and NCS are markings of the manufacturer.

Despite the utmost care in producing this colour chart and in the painting of our radiators, slight deviations in colour are possible depending on the production series and the surface that is painted on (ceramic, paper, metal, etc.).

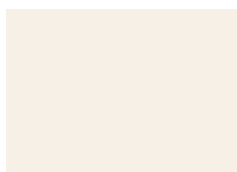
## Natural



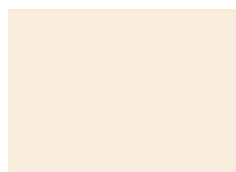
**Edelweiss**  
0067



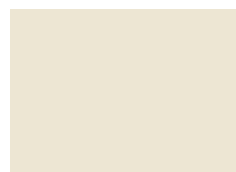
**Cream**  
RAL 9001 / 9001\*



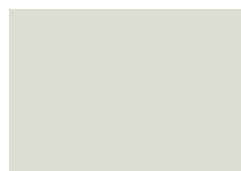
**Pergamon**  
0081\*



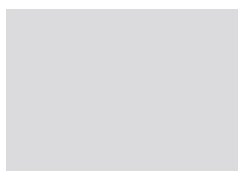
**Jasmin**  
0072



**Oyster White**  
RAL 1013 / 1013\*



**Grey White**  
RAL 9002 / 9002\*



**Chinchilla**  
0064



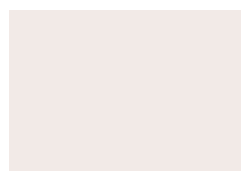
**Manhattan**  
0077\*



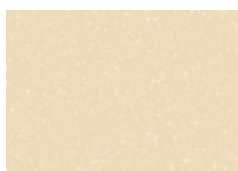
**Natura**  
0035\*



**Bahama**  
0054\*



**Petal**  
0510\*



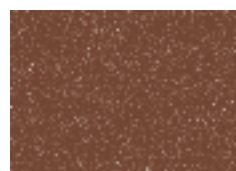
**Sand Quartz**  
0522



**Beige Quartz**  
0523



**Caramel Quartz**  
0511



**Terracotta Quartz**  
0512



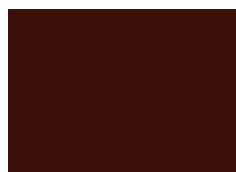
**Gold Look**  
0514\*



**Brown Quartz**  
0529

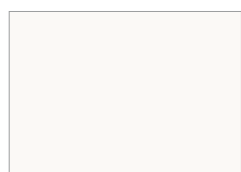


**Dark Brown**  
0847



**Chocolate Brown**  
RAL 8017 / 8017\*

## Standard



**Traffic White**  
RAL 9016 / 9016\*



**Inox**



**Chrome**  
0008



**Technoline (Clear)**  
0325\*

## Surfaces

## Explanation



**Color name**  
Zehnder no. /  
Colour standard

## Zehnder Comfosystems

A constant supply of fresh air in the inside spaces in which we spend more than 70 % of our time is vital for our health. Zehnder Comfosystems comfort ventilation systems provide an assurance that equal amounts of used and fresh air will be exchanged.





# How ventilation works

1. Fresh air is fed into the system via an external wall vent. Optionally, fresh outside air flows through the Zehnder ComfoFond geothermal heat exchanger. Heat exchangers use geothermal energy to pre-temper outside air before it enters the system.
2. The Zehnder ComfoAir ventilation unit recovers up to 95% of the energy from the extract air and returns it to the fresh air. This can be humidified, dehumidified, heated and cooled using optional components.
3. The Zehnder ComfoFresh air distribution system channels fresh air at the right temperature to individual rooms as needed and vents the extract air to the outside. The air volume can be adjusted individually for each room.

## Benefits

- Constantly fresh air
- Saves energy through heat recovery
- Retains property value by preventing mildew
- Promotes good health
- Protects against outside noise
- Government subsidised



# The right system for every application

For houses and apartments,  
for private households and  
commercial premises, for new  
builds and renovation projects,  
for ventilation and pre-tempering,  
Zehnder Comfosystems can offer  
the right solution for every project  
and every application with a wide  
and varied portfolio of products  
catering for any performance class  
and any level of comfort. The system  
components are perfectly matched  
so that ventilation units can be  
combined with all kinds of designer  
grilles.

Comfort

## Ventilation

## Ventilation units with heat recovery



Zehnder  
ComfoAir 350

Comfort Plus

## Ventilation, pre-heating and pre-cooling

## Ventilation units with heat recovery and geothermal heat exchanger



Zehnder enthalpy exchanger  
for humidity recovery



Zehnder  
ComfoCool



Zehnder  
ComfoFond-L

### OnFloor air distribution

Flexible flat oval tube with  
Clinside smooth inner skin



### InFloor air distribution

Flexible round tube with  
Clinside smooth inner skin



### OnFloor air distribution

Flexible flat oval tube with  
Clinside smooth inner skin



### InFloor air distribution

Flexible round tube with  
Clinside smooth inner skin



### Designer grilles



Plastic grille

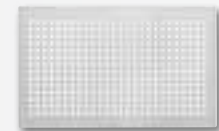


Intake valve



Extract valve

### Designer grilles



Zehnder Roma



Zehnder Abacus



Zehnder Torino



Zehnder Venezia



Zehnder Sans Soucis

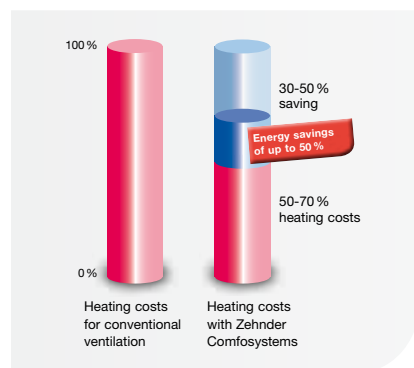
# 1 Health

- Optimum oxygen and draught-free air supply promote your well-being
- CO<sub>2</sub> content below max. 1000 ppm (Pettenkofer method)
- Hypoallergenic and reduces respiratory disorders. Prevents outdoor pollutants entering rooms thanks to fine filters and extraction of indoor pollutants
- Prevents mildew formation
- Insects are not able to get in from outside



# 2 Energy savings

- Energy savings of up to 50%
- Heat recovery of up to 95% from extract air
- Use of renewable energies for heating, cooling and hot water production



# 3 Comfort

- Permanent supply of fresh, clean air
- A steady exchange of moist air, kitchen odours, tobacco smoke and VOC (volatile organic compound) for fresh air
- Optional pre-tempered air in winter and summer
- Operation is child's play
- No more time needs to be spent on airing rooms manually by opening windows
- Protection against outside noise and increased protection against burglary



# 4 Retention of value

- Protection against mildew
- Protection of the building against moisture damage caused by a lack of ventilation
- Comfort ventilation systems already meet the requirements of future building standards (energy performance certificate)



# 5 Appearance

- Designer grilles discreetly conceal the outlets for supply air and extract air
- Suits any style
- Various wall, ceiling and floor outlets







