

zehnder

always the
best climate

Always the best climate for

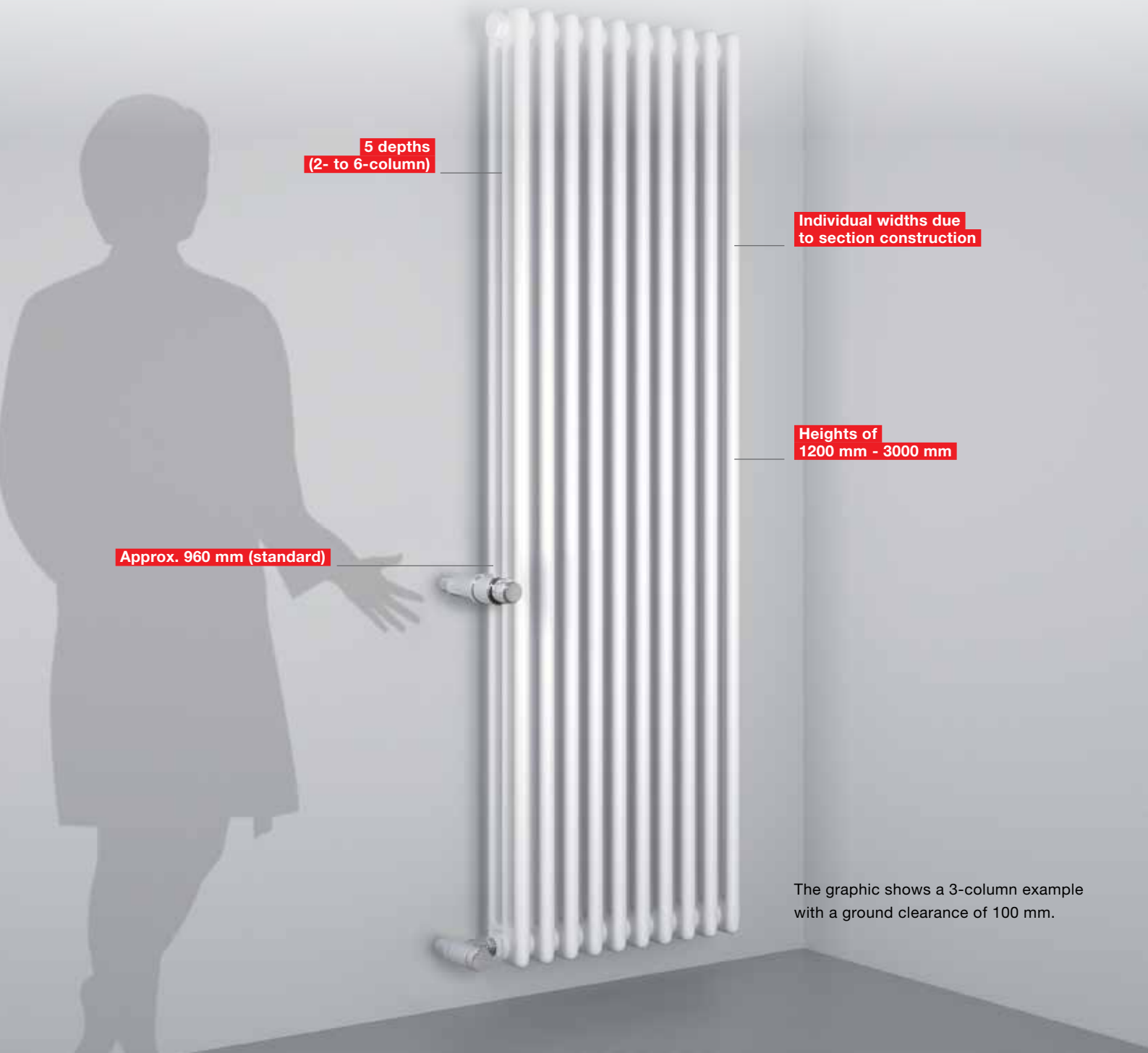
CONVENIENT OPERATION

Optimum operating heights of Zehnder Charleston and Zehnder Charleston Clinic

Operating height optimised to suit your needs

Are you carrying out renovation work and looking for a convenient, slimline alternative to the space-wasting existing radiator? Do you want to avoid the need for changing the piping? Or do you need a radiator with the thermostatic head at a convenient height to suit your specific circumstances?

Zehnder Charleston and Zehnder Charleston Clinic provide a simple and convenient solution for these scenarios. The thermostatic head is fitted at the optimum operating height of approx. 960 mm as standard (connection centre 800 mm). This enables you to adjust the temperature easily without having to bend down.



The graphic shows a 3-column example with a ground clearance of 100 mm.

Simple replacement

Replacing your existing radiator with Zehnder Charleston or Zehnder Charleston Clinic will save energy and increase your comfort levels.

- Easy to modernise and renovate the living space with a wide range of retrofit models
- Simple replacement process without major conversion work, mess or functional restrictions
- Residue-free welding using the high-tech Zehnder Charleston LaZer made laser welding method prevents the valves and the heat generator from becoming blocked
- Exceptionally precise fit for pre-installed connections of existing DIN standard, aluminium and cast-iron radiators for standard connection centres of 500 mm, 600 mm, 619 mm, 700 mm, 800 mm, 819 mm and 900 mm
- Optimum fit to space limitations due to flexible section construction
- High level of thermal output ideal for old buildings with a high heat load requirement



Before: DIN standard radiator



After: Zehnder Charleston – same heating pipes but with an attractive design. Zehnder Charleston blends perfectly into the interior.

Unlimited freedom

With side connections and convenient thermostatic valve height, Zehnder Charleston and Zehnder Charleston Clinic provide ideal operating options for people with physical disabilities and are suitable for use in both the bathroom and living room. The radiators save space and make it much easier to move around the room. Round heating tubes and rounded edges minimise the risk of injury. This is comfort tailored to your needs.





EASY TO CLEAN

There are places where cleanliness and hygiene are particularly important, such as hospitals and doctors' surgeries. Zehnder Charleston Clinic has especially large gaps between the tubes to enable thorough cleaning.



COLOURFUL

Zehnder Charleston brings colour to the room. Customers looking for something other than white can choose from the range of colours and finishes available on the Zehnder colour chart. In order to match the radiator to the furnishings or architecture, any number of shades can be used to add a splash of colour in particular areas. All of the paints used are solvent-free – protecting your health and the radiator itself.



RANGE OF DESIGNS

Alongside the classic designs, Zehnder Charleston is also available in curved or angled versions. This means it can also be used in places with unusual structural conditions, whether they are new buildings or renovation projects.

FIND OUT MORE ABOUT THE WIDE RANGE OF OPTIONS AND DESIGNS
AVAILABLE AT WWW.ZEHNDER-SYSTEMS.COM/CHARLESTON

company name · number street · city · postal code · country
T phone number · F fax number · e-mail · web

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