

**zehnder**

always the  
best climate

# Zehnder Charleston Bar

Product data sheet



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.

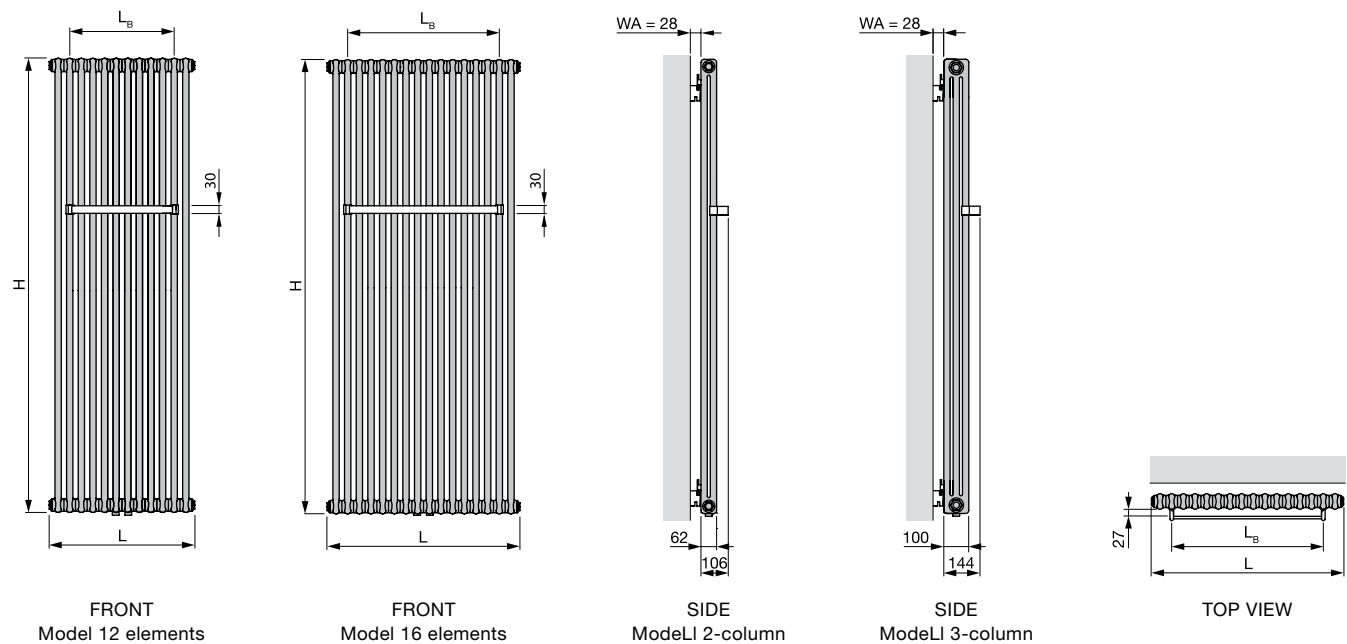
## Benefits

- Convenient towel rail for hanging towels
- Classic, elegant design blends in with any setting
- High proportion of radiation ensures comfort
- Compatible with a heat pump and/or low-temperature systems
- High level of heat capacity also for old buildings with a high heating load
- Convenient for hanging towels thanks to towel rails which can be custom-mounted at different heights

## Special benefits for hot water operation

- Available with Zehnder Vario connection fitting for an unobtrusive and elegantly concealed connection system
- Flexible installation due to 50mm centre connections

## Model overview



H = height  
 L = length  
 $L_B$  = towel rail length  
 WA = wall clearance

Dimensions in mm

# Zehnder Charleston Bar

## Connection to hot water central heating system

Painted version with chrome-plated towel rail

Model	H <sup>1)</sup> mm	L mm	L <sub>B</sub> <sup>2)</sup> mm	T mm	T <sub>T</sub> mm	Thermal output			
						75/65/20 °C <sup>3)</sup> Watt	70/55/24 °C Watt	55/45/24 °C Watt	55/45/20 °C Watt
<b>Model 2-column</b>									
CPV 2150-10	1492	486	412	62	106	1038	743	449	540
CPV 2180-10	1792	486	412	62	106	1244	883	528	637
CPV 2150-12	1492	578	412	62	106	1246	892	540	648
CPV 2180-12	1792	578	412	62	106	1493	1060	634	765
CPV 2150-14	1492	670	596	62	106	1453	1040	629	756
CPV 2180-14	1792	670	596	62	106	1742	1237	740	892
CPV 2150-16	1492	762	596	62	106	1661	1189	719	864
CPV 2180-16	1792	762	596	62	106	1991	1414	845	1020
<b>Model 3-column</b>									
CPV 3150-10	1500	486	412	100	144	1402	996	595	718
CPV 3180-10	1800	486	412	100	144	1656	1170	694	839
CPV 3150-12	1500	578	412	100	144	1683	1195	715	862
CPV 3180-12	1800	578	412	100	144	1987	1404	833	1007
CPV 3150-14	1500	670	596	100	144	1963	1394	833	1005
CPV 3180-14	1800	670	596	100	144	2318	1637	971	1175
CPV 3150-16	1500	762	596	100	144	2243	1593	952	1149
CPV 3180-16	1800	762	596	100	144	2650	1872	1111	1343

## Accessories



Zehnder Vario connection fittings



Zehnder lambswool cleaning brush

H = height, L = length, L<sub>B</sub> = towel rail length

- 1) Nominal height, the exact height varies by a few mm in some models
- 2) Towel rail, length 412 mm for 10 and 12 sections or 596 mm for 14 and 16 sections
- 3) Nominal heat output according to EN 442

Zehnder Group Deutschland GmbH · Sales International · Almweg 34 · 77933 Lahr · Germany  
 T +49 7821 586-392 · F +49 7821 586-406 · sales.international@zehndergroup.com · www.international.zehnder-systems.com

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