

Heating

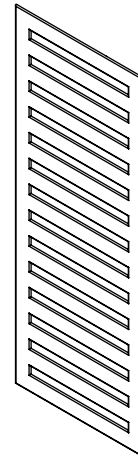
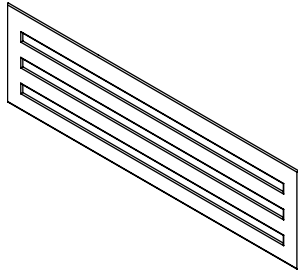
Cooling

Fresh Air

Clean Air



## Overview of models – horizontal version



### Product description

The elegant and timelessly modern impression is replicated in every surface finish. Its extreme adaptability makes Zehnder Metropolitan an integral part of the architecture. As elegant as it is refined: the reason the Zehnder Metropolitan looks so incredibly pleasing is that the flat radiator tapers away to the rear. Zehnder Metropolitan is available in various sizes.

### Benefits

- Innovative radiator with flat design
- Large radiant component
- Light, airy look
- Elegantly solved valve integration on request

Model	H mm	L mm	T mm	Thermal output			Exp. n	V dm <sup>3</sup>	M kg
				EN 442 ① watts	70/55/20 watts	55/45/20 watts			
MEH-040-140	385	1400	39	474	379	240	1.31	5.3	10.3
MEH-040-160	385	1600	39	542	434	275	1.31	6.0	11.7
MEH-040-180	385	1800	39	610	488	309	1.31	6.6	13.1
MEH-040-200	385	2000	39	677	542	343	1.31	7.3	14.5
MEH-050-140	490	1400	39	585	469	298	1.31	6.0	12.8
MEH-050-160	490	1600	39	669	536	340	1.31	6.7	14.6
MEH-050-180	490	1800	39	753	603	383	1.31	7.5	16.3
MEH-050-200	490	2000	39	836	670	425	1.31	8.2	18.1
MEH-060-090	595	900	39	447	358	228	1.30	4.7	10.1
MEH-060-140	595	1400	39	695	557	354	1.30	6.7	15.3
MEH-060-160	595	1600	39	794	637	405	1.30	7.5	17.4
MEH-060-180	595	1800	39	894	717	456	1.30	8.3	19.5
MEH-060-200	595	2000	39	993	796	506	1.30	9.1	21.6
MEH-070-090	700	900	39	517	415	264	1.30	5.2	11.8
MEH-070-140	700	1400	39	804	645	411	1.30	7.4	17.9
MEH-070-160	700	1600	39	919	737	470	1.30	8.3	20.3
MEH-070-180	700	1800	39	1034	830	529	1.30	9.1	22.7
MEH-070-200	700	2000	39	1148	921	587	1.30	10.0	25.1
MEH-080-040	805	400	39	323	259	166	1.29	3.5	6.8
MEH-080-050	805	500	39	387	311	199	1.29	4.0	8.2
MEH-080-060	805	600	39	449	361	230	1.29	4.4	9.7
MEH-120-040	1225	400	39	469	378	242	1.28	4.9	10.3
MEH-120-050	1225	500	39	563	453	291	1.28	5.5	12.4
MEH-120-060	1225	600	39	653	526	338	1.28	6.1	14.5
MEH-150-040	1540	400	39	582	473	310	1.22	5.5	12.0
MEH-150-050	1540	500	39	730	593	387	1.23	6.2	14.4
MEH-150-060	1540	600	39	871	707	461	1.23	7.0	16.8
MEH-180-040	1750	400	39	663	533	340	1.29	6.7	14.4
MEH-180-050	1750	500	39	795	639	408	1.29	7.6	17.4
MEH-180-060	1750	600	39	922	741	473	1.29	8.5	20.4

H = Height  
 L = Length  
 T = Depth  
 ① = Thermal output per radiator, measured according to EN 442, Δ T 50 K (75/65/20 °C)  
 V = Water capacity  
 M = Weight

Heating

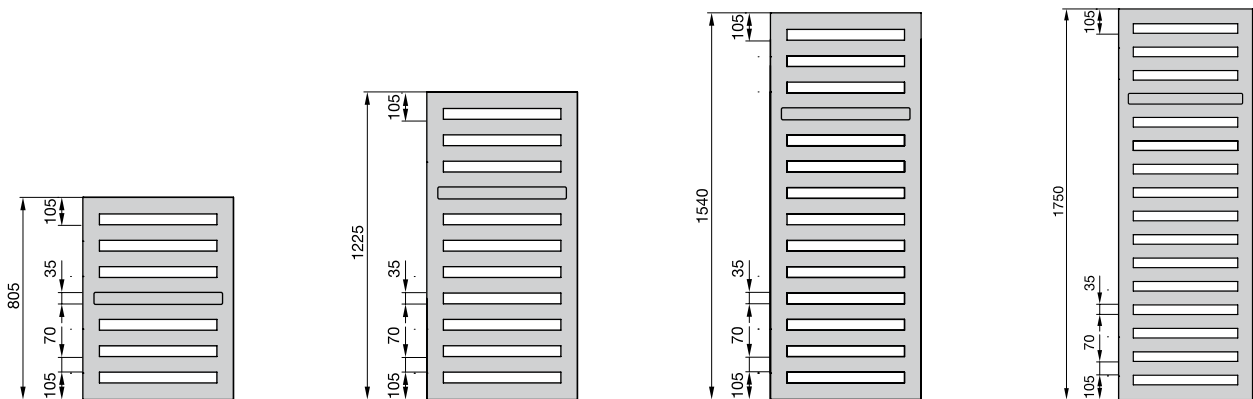
Cooling

Fresh Air

Clean Air



## Overview of models



### Product description

Aesthetics meet functionality: the generous dimensions of the heating tubes maximise the radiant heat component of the Spa version of the Zehnder Metropolitan.

### Benefits

- Innovative radiator with flat design
- Model with towel bar for easy hanging of towels
- Individually positionable design towel hook
- Elegantly solved valve integration on request
- Mixed operation: attractively integrated SAFIR electric heating cartridge

### Connection to central heating system

Spa version, painted, with chrome-plated towel bar

Model	H mm	L mm	Thermal output			Exp. n	Classification of electric heating cartridge (W)	V dm <sup>3</sup>	M kg
			EN 442 ① watts	70/55/24 watts	55/45/24 watts				
MEP-080-040	805	400	323	228	137	1.29	-	3.5	6.8
MEP-120-040	1225	400	469	332	201	1.28	-	4.9	10.3
MEP-150-040	1540	400	582	418	259	1.22	-	5.5	12.0
MEP-180-040	1750	400	663	467	282	1.29	-	6.7	14.4
MEP-080-050	805	500	387	273	165	1.29	-	4.0	8.2
MEP-120-050	1225	500	563	398	241	1.28	-	5.5	12.4
MEP-150-050	1540	500	730	523	323	1.23	-	6.2	14.4
MEP-180-050	1750	500	795	561	338	1.29	-	7.6	17.4
MEP-080-060	805	600	449	317	191	1.29	-	4.4	9.7
MEP-120-060	1225	600	653	462	279	1.28	-	6.1	14.5
MEP-150-060	1540	600	871	624	385	1.23	-	7.0	16.8
MEP-180-060	1750	600	922	650	392	1.29	-	8.5	20.4

Spa version, painted, with chrome-plated towel bar for installation below windows

MEP-060-090	595	900	447	314	189	1.30	-	4.7	10.1
MEP-070-090	700	900	517	364	218	1.30	-	5.2	11.8

### All electric operation

Spa version, painted, with chrome-plated towel bar

Model	H mm	L mm	Classification of electric heating cartridge (W)
MEPE-080-040/ID	805	400	300
MEPE-150-040/ID	1540	400	500
MEPE-180-040/ID	1750	400	600
MEPE-120-050/ID	1225	500	500
MEPE-150-050/ID	1540	500	600
MEPE-180-050/ID	1750	500	750
MEPE-180-060/ID	1750	600	900

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Heating

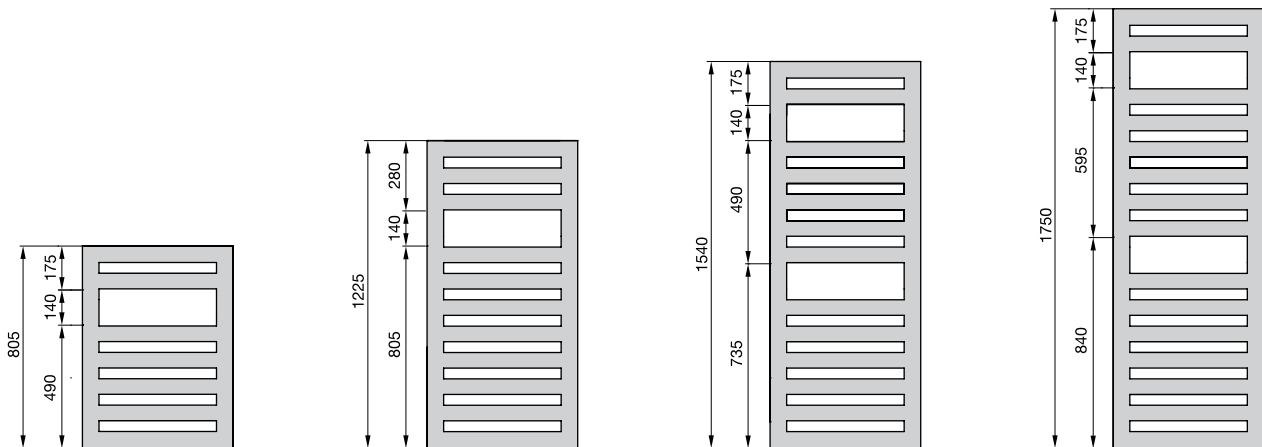
Cooling

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Clean Air



## Overview of models



### Product description

The cut-out(s) on the Zehnder Metropolitan Spa provide(s) a particularly convenient option for hanging towels. The electric radiator version features a heating cartridge which is entirely concealed behind the radiator, thereby optimising visual impact.

### Benefits

- Innovative radiator with flat design
- Ideal towel holding through large cut-out
- Individually positionable design towel hook
- Elegantly solved valve integration on request
- Mixed operation: attractively integrated SAFIR electric heating cartridge

### Connection to central heating system

Spa version, painted, with towel cut-out

Model	H mm	L mm	Thermal output			Exp. n	Classification of electric heating cartridge (W)	V dm <sup>3</sup>	M kg
			EN 442 ① watts	70/55/24 watts	55/45/24 watts				
<b>MET-080-040</b>	805	400	327	233	143	1.25	-	3.5	6.5
<b>MET-120-040</b>	1225	400	474	337	206	1.26	-	4.8	9.8
<b>MET-150-040</b>	1540	400	582	414	252	1.26	-	5.4	11.5
<b>MET-180-040</b>	1750	400	654	466	285	1.25	-	6.5	13.7
<b>MET-080-050</b>	805	500	388	276	168	1.26	-	3.8	7.8
<b>MET-120-050</b>	1225	500	561	399	243	1.26	-	5.2	11.7
<b>MET-150-050</b>	1540	500	690	489	297	1.27	-	5.9	13.5
<b>MET-180-050</b>	1750	500	775	551	336	1.26	-	7.3	16.3
<b>MET-080-060</b>	805	600	445	316	192	1.27	-	4.2	9.1
<b>MET-120-060</b>	1225	600	645	457	278	1.27	-	5.7	13.5
<b>MET-150-060</b>	1540	600	792	560	339	1.28	-	6.5	15.6
<b>MET-180-060</b>	1750	600	889	630	383	1.27	-	8.0	19.0

### All electric operation

Spa version, painted, with towel cut-out

Model	H mm	L mm	Classification of electric heating cartridge (W)
<b>METE-150-040/ID</b>	1540	400	500
<b>METE-180-040/ID</b>	1750	400	600
<b>METE-120-050/ID</b>	1225	500	500
<b>METE-150-050/ID</b>	1540	500	600
<b>METE-180-050/ID</b>	1750	500	750
<b>METE-180-060/ID</b>	1750	600	900

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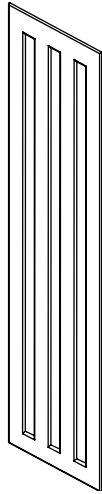
Cooling

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## Overview of models – vertical version



### Product description

The elegant and timelessly modern impression is replicated in every surface finish. Its extreme adaptability makes Zehnder Metropolitan an integral part of the architecture.

As elegant as it is refined: the reason the Zehnder Metropolitan looks so incredibly pleasing is that the flat radiator tapers away to the rear. Zehnder Metropolitan is available in various sizes.

### Benefits

- Innovative radiator with flat design
- Large radiant component
- Light, airy look

Model	H mm	L mm	T mm	Thermal output			Exp. n	V dm <sup>3</sup>	M kg
				EN442 ① watts	70/55/20 watts	55/45/20 watts			
MEV-150-030	1500	280	39	174	141	91	1.25	4.9	6.3
MEV-150-040	1500	385	39	348	281	182	1.25	5.6	7.2
MEV-150-050	1500	490	39	523	423	274	1.25	6.4	8.6
MEV-150-060	1500	595	39	697	563	364	1.25	7.1	10.3
MEV-180-030	1800	280	39	206	166	107	1.27	5.8	7.4
MEV-180-040	1800	385	39	412	332	214	1.27	6.6	8.4
MEV-180-050	1800	490	39	618	498	321	1.27	7.5	9.7
MEV-180-060	1800	595	39	824	665	428	1.27	8.3	11.4
MEV-200-030	2000	280	39	227	183	118	1.26	6.4	8.1
MEV-200-040	2000	385	39	455	367	237	1.26	7.3	9.1
MEV-200-050	2000	490	39	682	550	355	1.26	8.2	10.4
MEV-200-060	2000	595	39	910	735	474	1.26	9.1	12.1

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 L = Length  
 T = Depth  
 ① = Thermal output per radiator, measured according to EN 442,  $\Delta T$  50 K (75/65/20 °C)  
 V = Water capacity  
 M = Weight