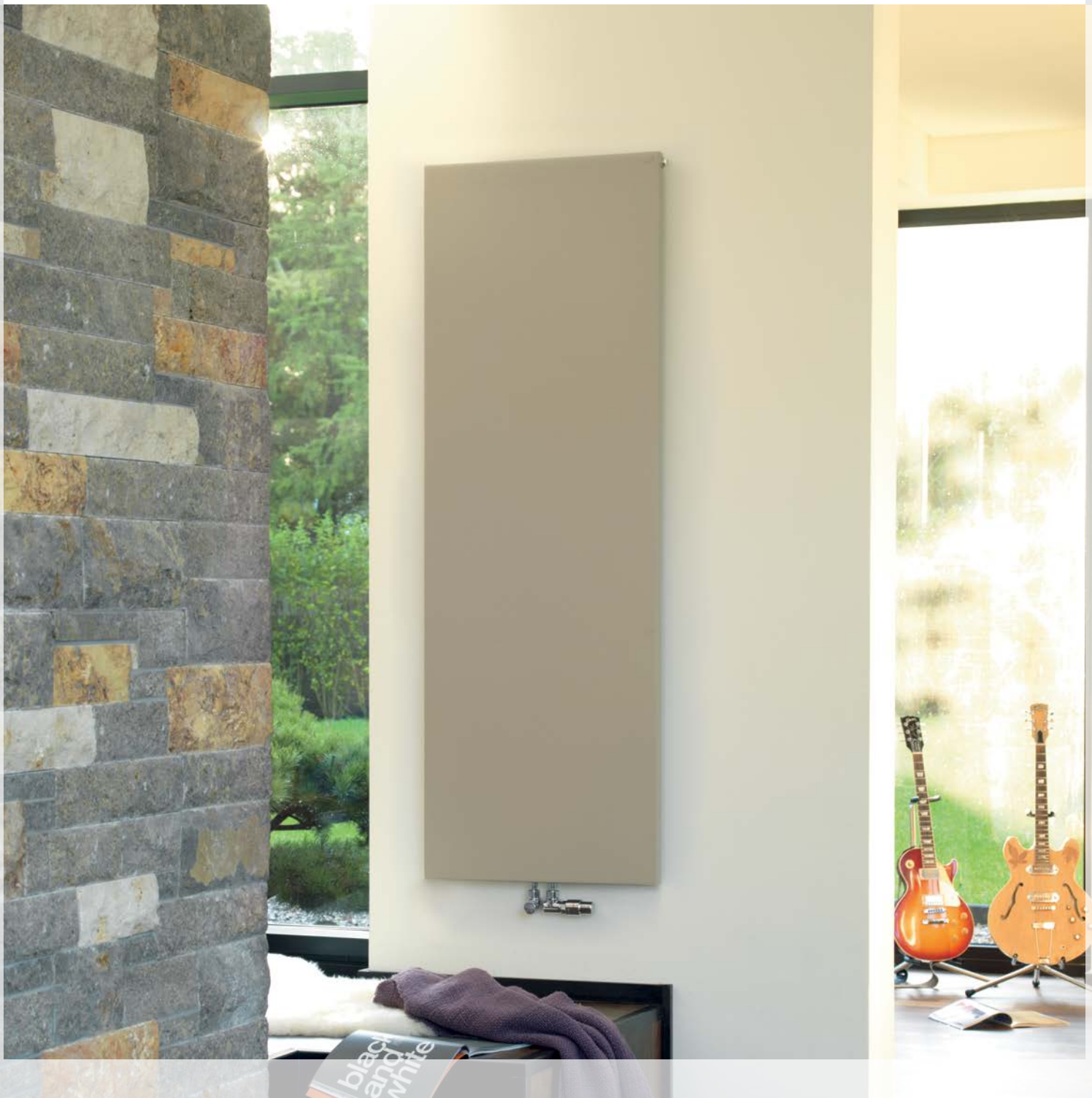


zehnder

always the
best climate

Zehnder Plano

Product data sheet

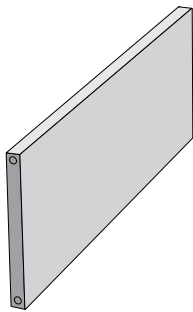


Good design focuses on the essential. A well-designed radiator does too. It focuses on heat and comfort. Just like Zehnder Plano does. It is a thick-walled and robust radiator with a flat surface that provides an impressive output. Available in almost any colour and finish from the Zehnder colour chart.

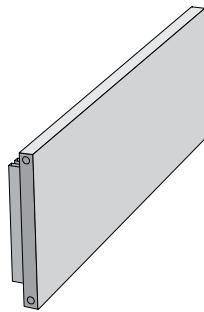
Benefits

- Fits well into any setting, thanks to its understated design
- Impressive durability due to thick-walled and steel made radiator
- Compatible with a heat pump and/or low-temperature systems
- Complies with statutory safety regulations
- Smooth surface makes for easy cleaning

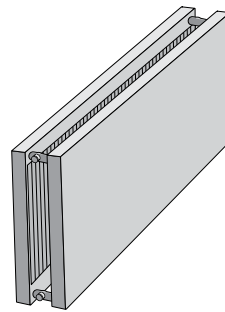
Model overview



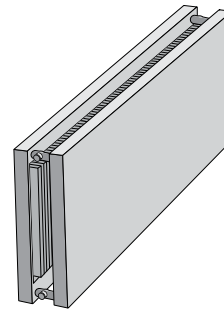
Model type 10
Horizontal version



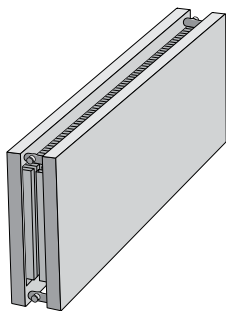
Model type 11
Horizontal version



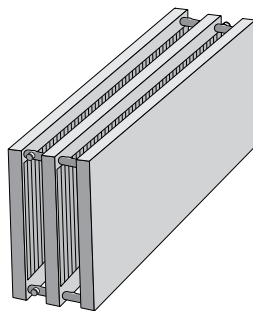
Model type 20
Horizontal version



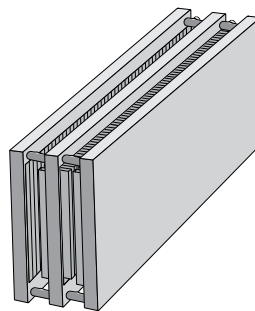
Model type 21
Horizontal version



Model type 22
Horizontal version



Model type 30
Horizontal version



Model type 33
Horizontal version

Model PH 1../. horizontal

Technical specifications for length 1000 mm

Model	H	L	T ¹⁾	Thermal output		
				75/65/20 °C ²⁾ Watt	70/55/20 °C Watt	55/45/20 °C Watt
PH10/22	220	1000	32	278	227	148
PH10/32	320	1000	32	374	306	200
PH10/42	420	1000	32	466	380	245
PH10/52	520	1000	32	559	453	289
PH10/62	620	1000	32	653	529	336
PH10/72	720	1000	32	749	606	386
PH10/95	950	1000	32	973	790	506
PH11/22	220	1000	43	371	302	195
PH11/32	320	1000	43	502	411	268
PH11/42	420	1000	43	667	544	352

H = height, L = length, T = depth

1) Modified depth for version with integrated valve (Completo/"Breakthrough").

2) Nominal heat output according to EN 442

Model PH 1./.. horizontal

Technical specifications for length 1000 mm

Model	H mm	L mm	T ¹⁾ mm	Thermal output		
				75/65/20 °C ²⁾ Watt	70/55/20 °C Watt	55/45/20 °C Watt
PH11/52	520	1000	43	824	671	433
PH11/62	620	1000	43	971	790	508
PH11/72	720	1000	43	1108	898	573
PH11/95	950	1000	43	1388	1125	718

Model PH 2./.. horizontal

Technical specifications for length 1000 mm

Model	H mm	L mm	T ¹⁾ mm	Thermal output		
				75/65/20 °C ²⁾ Watt	70/55/20 °C Watt	55/45/20 °C Watt
PH20/22	220	1000	95	468	381	245
PH21/22	220	1000	95	561	459	298
PH22/22	220	1000	95	674	549	354
PH20/32	320	1000	95	624	508	328
PH21/32	320	1000	95	775	634	411
PH22/32	320	1000	95	973	795	516
PH20/42	420	1000	95	783	639	413
PH21/42	420	1000	95	1018	829	535
PH22/42	420	1000	95	1269	1034	667
PH22/52	520	1000	95	1546	1258	808
PH21/52	520	1000	95	1245	1013	651
PH20/52	520	1000	95	940	768	499
PH20/62	620	1000	95	1095	895	581
PH21/62	620	1000	95	1459	1185	759
PH22/62	620	1000	95	1806	1464	934
PH20/72	720	1000	95	1248	1019	659
PH21/72	720	1000	95	1657	1344	857
PH22/72	720	1000	95	2047	1657	1054
PH20/95	950	1000	95	1592	1291	824
PH21/95	950	1000	95	2059	1667	1060
PH22/95	950	1000	95	2533	2044	1291

Model PH 3./.. horizontal

Technical specifications for length 1000 mm

Model	H mm	L mm	T ¹⁾ mm	Thermal output		
				75/65/20 °C ²⁾ Watt	70/55/20 °C Watt	55/45/20 °C Watt
PH30/22	220	1000	166	668	543	349
PH33/22	220	1000	166	987	808	527
PH30/32	320	1000	166	897	731	471
PH33/32	320	1000	166	1420	1157	746
PH30/42	420	1000	166	1124	914	588
PH33/42	420	1000	166	1849	1502	962
PH30/52	520	1000	166	1346	1093	700
PH33/52	520	1000	166	2252	1823	1159
PH30/62	620	1000	166	1564	1268	809
PH33/62	620	1000	166	2629	2118	1333
PH30/72	720	1000	166	1778	1439	915

H = height, L = length, T = depth

1) Modified depth for version with integrated valve (Completo/"Breakthrough").

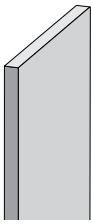
2) Nominal heat output according to EN 442

Model PH 3../. horizontal

Technical specifications for length 1000 mm

Model	H mm	L mm	T ¹⁾ mm	Thermal output		
				75/65/20 °C ²⁾ Watt	70/55/20 °C Watt	55/45/20 °C Watt
PH33/72	720	1000	166	2980	2401	1511
PH30/95	950	1000	166	2251	1822	1159
PH33/95	950	1000	166	3689	2962	1851

Model overview



PV 10
Vertical version

Model PV 10 vertical

Technical specifications per radiator

Model	H mm	L mm	T ¹⁾ mm	Thermal output		
				75/65/20 °C ²⁾ Watt	70/55/20 °C Watt	55/45/20 °C Watt
PV10/50-22	500	220	32	127	105	70.2
PV10/50-32	500	320	32	176	146	97.3
PV10/50-42	500	420	32	226	187	124
PV10/50-52	500	520	32	274	226	150
PV10/50-62	500	620	32	321	265	175
PV10/50-72	500	720	32	371	305	201
PV10/50-95	500	950	32	464	381	250
PV10/60-95	600	950	32	556	457	300
PV10/60-72	600	720	32	445	366	241
PV10/60-62	600	620	32	386	318	210
PV10/60-32	600	320	32	211	175	117
PV10/60-42	600	420	32	272	225	150
PV10/60-22	600	220	32	152	126	84.0
PV10/60-52	600	520	32	329	272	180
PV10/70-72	700	720	32	519	427	281
PV10/70-95	700	950	32	649	533	350
PV10/70-62	700	620	32	450	371	245
PV10/70-22	700	220	32	178	147	98.4
PV10/70-42	700	420	32	317	262	174
PV10/70-32	700	320	32	247	205	137
PV10/70-52	700	520	32	384	317	210
PV10/80-22	800	220	32	203	168	112
PV10/80-32	800	320	32	282	233	155
PV10/80-42	800	420	32	362	299	198
PV10/80-52	800	520	32	438	361	238

H = height, L = length, T = depth

1) Modified depth for version with integrated valve (Completo/"Breakthrough").

2) Nominal heat output according to EN 442

Model PV 10 vertical

Technical specifications per radiator

Model	H mm	L mm	T ¹⁾ mm	Thermal output		
				75/65/20 °C ²⁾ Watt	70/55/20 °C Watt	55/45/20 °C Watt
PV10/80-62	800	620	32	514	423	278
PV10/80-72	800	720	32	594	488	320
PV10/90-62	900	620	32	578	476	313
PV10/90-95	900	950	32	835	685	448
PV10/90-52	900	520	32	493	406	268
PV10/90-72	900	720	32	668	549	360
PV10/90-32	900	320	32	317	262	174
PV10/90-42	900	420	32	407	336	223
PV10/90-22	900	220	32	228	189	125
PV10/100-22	1000	220	32	254	210	139
PV10/100-32	1000	320	32	352	291	193
PV10/100-42	1000	420	32	453	373	247
PV10/100-52	1000	520	32	548	451	297
PV10/100-62	1000	620	32	643	528	347
PV10/100-72	1000	720	32	742	609	398
PV10/100-95	1000	950	32	927	759	495
PV10/110-72	1100	720	32	816	668	435
PV10/110-62	1100	620	32	707	580	379
PV10/110-52	1100	520	32	603	495	325
PV10/110-95	1100	950	32	1020	834	541
PV10/110-32	1100	320	32	387	319	211
PV10/110-22	1100	220	32	279	230	152
PV10/110-42	1100	420	32	498	410	270
PV10/120-72	1200	720	32	891	728	473
PV10/120-62	1200	620	32	771	631	411
PV10/120-52	1200	520	32	658	540	353
PV10/120-95	1200	950	32	1113	908	588
PV10/120-32	1200	320	32	423	348	229
PV10/120-22	1200	220	32	305	251	165
PV10/120-42	1200	420	32	543	446	293
PV10/130-22	1300	220	32	327	269	177
PV10/130-32	1300	320	32	453	373	245
PV10/130-42	1300	420	32	582	478	314
PV10/130-52	1300	520	32	705	578	378
PV10/130-62	1300	620	32	827	677	441
PV10/130-72	1300	720	32	955	781	507
PV10/130-95	1300	950	32	1193	974	630
PV10/140-72	1400	720	32	1017	830	537
PV10/140-95	1400	950	32	1271	1036	668
PV10/140-62	1400	620	32	881	720	468
PV10/140-22	1400	220	32	348	286	188
PV10/140-42	1400	420	32	620	508	332
PV10/140-32	1400	320	32	483	397	260
PV10/140-52	1400	520	32	751	615	401
PV10/150-22	1500	220	32	372	306	200
PV10/150-32	1500	320	32	517	425	279
PV10/150-42	1500	420	32	664	545	356
PV10/150-52	1500	520	32	804	658	429
PV10/150-62	1500	620	32	943	771	501
PV10/150-72	1500	720	32	1089	889	575

H = height, L = length, T = depth

1) Modified depth for version with integrated valve (Completo/"Breakthrough").

2) Nominal heat output according to EN 442

Model PV 10 vertical

Technical specifications per radiator

Model	H mm	L mm	T ¹⁾ mm	Thermal output		
				75/65/20 °C ²⁾ Watt	70/55/20 °C Watt	55/45/20 °C Watt
PV10/150-95	1500	950	32	1361	1109	715
PV10/160-95	1600	950	32	1450	1182	762
PV10/160-72	1600	720	32	1160	947	613
PV10/160-62	1600	620	32	1005	822	533
PV10/160-52	1600	520	32	857	702	457
PV10/160-42	1600	420	32	708	581	380
PV10/160-32	1600	320	32	551	453	297
PV10/160-22	1600	220	32	397	326	214
PV10/170-22	1700	220	32	419	345	227
PV10/170-32	1700	320	32	582	479	315
PV10/170-42	1700	420	32	748	614	403
PV10/170-52	1700	520	32	906	743	486
PV10/170-62	1700	620	32	1062	870	567
PV10/170-72	1700	720	32	1226	1002	651
PV10/170-95	1700	950	32	1532	1250	809
PV10/180-95	1800	950	32	1614	1317	852
PV10/180-62	1800	620	32	1118	915	596
PV10/180-52	1800	520	32	954	782	512
PV10/180-72	1800	720	32	1291	1055	685
PV10/180-32	1800	320	32	613	504	332
PV10/180-22	1800	220	32	442	364	239
PV10/180-42	1800	420	32	788	647	425
PV10/190-22	1900	220	32	464	382	251
PV10/190-32	1900	320	32	644	530	349
PV10/190-42	1900	420	32	828	680	446
PV10/190-52	1900	520	32	1003	823	538
PV10/190-62	1900	620	32	1176	963	627
PV10/190-72	1900	720	32	1357	1109	720
PV10/190-95	1900	950	32	1696	1384	896
PV10/200-95	2000	950	32	1778	1453	944
PV10/200-62	2000	620	32	1232	1010	661
PV10/200-52	2000	520	32	1051	863	566
PV10/200-72	2000	720	32	1423	1165	759
PV10/200-32	2000	320	32	675	556	368
PV10/200-22	2000	220	32	487	401	265
PV10/200-42	2000	420	32	868	714	470
PV10/210-95	2100	950	32	1860	1521	987
PV10/210-62	2100	620	32	1289	1057	691
PV10/210-52	2100	520	32	1099	903	592
PV10/210-72	2100	720	32	1488	1218	794
PV10/210-32	2100	320	32	706	582	384
PV10/210-22	2100	220	32	509	419	277
PV10/210-42	2100	420	32	908	747	492
PV10/220-72	2200	720	32	1553	1272	829
PV10/220-22	2200	220	32	531	438	289
PV10/220-32	2200	320	32	737	607	401
PV10/220-42	2200	420	32	947	779	513
PV10/220-52	2200	520	32	1147	942	618
PV10/220-62	2200	620	32	1345	1103	721
PV10/220-95	2200	950	32	1941	1587	1030

H = height, L = length, T = depth

1) Modified depth for version with integrated valve (Completo/"Breakthrough").

2) Nominal heat output according to EN 442

