Zehnder Nova

Hydronic operation

Product data sheet

always the best climate

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.

Advantages

- Multi-purpose thanks to the wide range of different connections, fittings and models
- Timeless design creates an aesthetic accent
- Short response time means rooms can be heated up rapidly
- Special solutions support a wide range of application, such as curved models
- The right model for almost any connection
- Elegantly enabled valve integration on request, which discreetly conceals connection fittings
- Compatible with a heat pump and/or low-temperature systems

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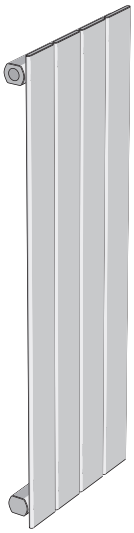
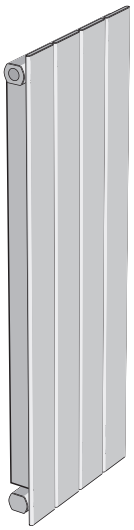
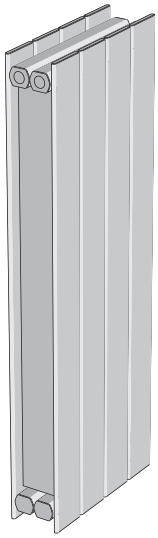
Model overview



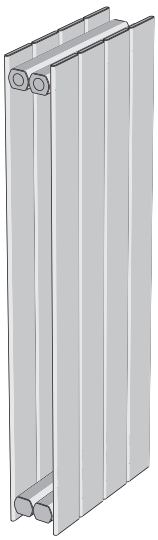
Models NV



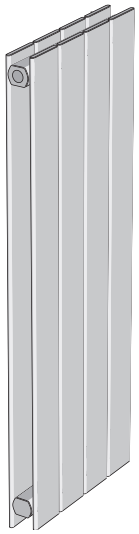
Models NVL



Models NVLV



Models NVV-4SR



Models NVV

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Model NV vertical

Technical specification per element

Model	H	L	T	Heat output			
				75/65/20 °C	70/55/24 °C	55/45/24 °C	55/45/20 °C
	mm	mm	mm	Watts	Watts	Watts	Watts
NV60	600	70	45	47	34	21	24.8
NV80	800	70	45	60	43	26	31.6
NV100	1000	70	45	73	53	32	38.3
NV120	1200	70	45	86	62	37	44.9
NV140	1400	70	45	99	71	43	51.4
NV160	1600	70	45	112	80	49	58.2
NV180	1800	70	45	125	90	54	65.3
NV200	2000	70	45	138	99	60	72.1
NV220	2200	70	45	152	109	66	79
NV240	2400	70	45	165	118	71	85.8
NV260	2600	70	45	179	128	77	92.6
NV280	2800	70	45	194	138	83	99.8
NV300	3000	70	45	205	146	87	105
NV320	3200	70	45	219	156	93	112
NV340	3400	70	45	234	166	99	120
NV360	3600	70	45	248	176	105	127
NV380	3800	70	45	263	186	111	134
NV400	4000	70	45	278	197	117	142
NV420	4200	70	45	293	208	124	149
NV440	4400	70	45	308	218	129	156
NV460	4600	70	45	324	229	136	164

H = height, L = length, T = depth
75/65/20 = Nominal heat output according to EN 442

Model NVL vertical

Technical specification per element

Model	H	L	T	Heat output			
				75/65/20 °C	70/55/24 °C	55/45/24 °C	55/45/20 °C
	mm	mm	mm	Watts	Watts	Watts	Watts
NVL60	600	70	58	70	50	30	36.2
NVL80	800	70	58	88	63	38	45.3
NVL100	1000	70	58	105	75	45	54.3
NVL120	1200	70	58	121	86	52	62.4
NVL140	1400	70	58	137	98	59	70.5
NVL160	1600	70	58	153	109	65	78.5
NVL180	1800	70	58	169	120	72	86.5
NVL200	2000	70	58	185	131	78	94.5
NVL220	2200	70	58	201	142	85	102
NVL240	2400	70	58	217	153	91	110

H = height, L = length, T = depth
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Model NVLV vertical

Technical specification per element

Model	H	L	T	Heat output			
				75/65/20 °C	70/55/24 °C	55/45/24 °C	55/45/20 °C
	mm	mm	mm	Watts	Watts	Watts	Watts
NVLV60	600	70	110	96.1	68	41	49.2
NVLV80	800	70	110	120	85	51	61.1
NVLV100	1000	70	110	144	102	60	73
NVLV120	1200	70	110	169	119	70	85.2
NVLV140	1400	70	110	195	137	81	97.8
NVLV160	1600	70	110	222	156	92	111
NVLV180	1800	70	110	251	176	104	126
NVLV200	2000	70	110	273	192	113	137
NVLV220	2200	70	110	295	207	122	148
NVLV240	2400	70	110	316	222	131	159

H = height, L = length, T = depth
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Model NVV vertical

Technical specification per element

Model	H	L	T	Heat output			
				75/65/20 °C	70/55/24 °C	55/45/24 °C	55/45/20 °C
	mm	mm	mm	Watts	Watts	Watts	Watts
NVV60	600	70	53	70	50	30	36
NVV80	800	70	53	90	64	38	45.8
NVV100	1000	70	53	109	77	46	55.2
NVV120	1200	70	53	128	90	53	64.2
NVV140	1400	70	53	146	102	60	72.5
NVV160	1600	70	53	164	115	68	82.2
NVV180	1800	70	53	181	128	75	91.2
NVV200	2000	70	53	198	140	83	100.3
NVV220	2200	70	53	215	152	91	110
NVV240	2400	70	53	231	164	97	118
NVV260	2600	70	53	247	175	104	126
NVV280	2800	70	53	263	186	111	134
NVV300	3000	70	53	280	198	118	143
NVV320	3200	70	53	296	210	125	151
NVV340	3400	70	53	311	220	131	158
NVV360	3600	70	53	326	231	138	166
NVV380	3800	70	53	341	242	144	174
NVV400	4000	70	53	356	252	150	181
NVV420	4200	70	53	370	262	156	189
NVV440	4400	70	53	385	273	163	197
NVV460	4600	70	53	399	283	169	204

H = height, L = length, T = depth
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Model NVV-4SR vertical

Technical specification per element

Model	H	L	T	Heat output			
				75/65/20 °C	70/55/24 °C	55/45/24 °C	55/45/20 °C
	mm	mm	mm	Watts	Watts	Watts	Watts
NVV60-4SR	600	70	92	79	56	34	41
NVV80-4SR	800	70	92	100	71	43	51.7
NVV100-4SR	1000	70	92	121	86	52	62.4
NVV120-4SR	1200	70	92	141	100.3	60	72.5
NVV140-4SR	1400	70	92	163	116	69	83.6
NVV160-4SR	1600	70	92	184	131	78	94.2
NVV180-4SR	1800	70	92	205	145	87	105
NVV200-4SR	2000	70	92	227	161	96	116
NVV220-4SR	2200	70	92	249	176	105	126
NVV240-4SR	2400	70	92	272	192	114	138
NVV260-4SR	2600	70	92	295	208	123	149
NVV280-4SR	2800	70	92	319	225	133	161
NVV300-4SR	3000	70	92	343	241	142	172
NVV320-4SR	3200	70	92	357	251	147	179
NVV340-4SR	3400	70	92	378	265	155	189
NVV360-4SR	3600	70	92	400	280	164	199
NVV380-4SR	3800	70	92	421	294	172	209
NVV400-4SR	4000	70	92	443	309	180	219
NVV420-4SR	4200	70	92	464	323	188	229
NVV440-4SR	4400	70	92	486	338	196	239
NVV460-4SR	4600	70	92	507	352	204	249

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