



Vertical

Radijator Vertical je savršen za postavljanje kada na zidu ima malo prostora koji želite ili možete koristiti. Prednja ploča je profilirana.

Sustav cijevi	• Vertikalni radijator može se koristiti u dvocijevnom sustavu grijanja. Gornji i donji dio radijatora mogu se zamijeniti. Napomena: kod gornjeg priključka se radijator mora preokrenuti i potreban je tlak od najmanje 3 m stupca vode i protok od najmanje 150 l/h.
Priključci	• 6 x promjer 1/2". (Napomena: kod tipa 22 se spojni ventil nalazi ekscentrično u radijatoru)
Montaža	nosači
Komplet za montažu	nosači, 2 bočna pokrova (osim za tip 10C), instalacijska spojnica, 1 rotirajući odzračni pipac, 3 slijepa čepa, vijci i zatici.
Boje	standrana boja: RAL 9016 druge raspoložive boje vidi str. 227
Pribor	vidi str. 208

Vertical

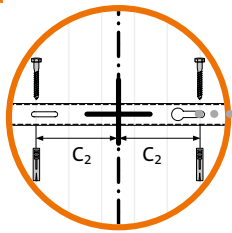
volumen vode: l/m

tip	1500	1800	1950	2100	2300
10C	9,83	10,13	11,07	12,00	
20C		21,83	23,78	25,65	
21C		21,47	24,13	25,47	
22C		21,60	23,13	24,67	26,67

masa: kg/m

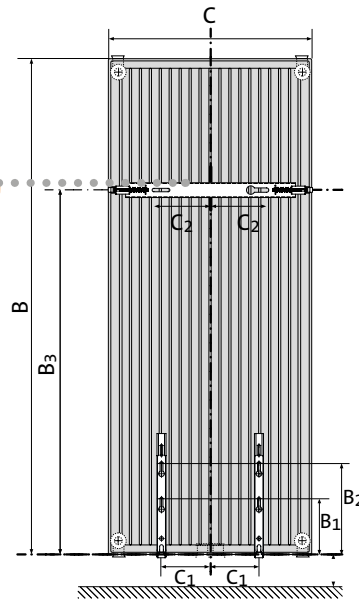
tip	1500	1800	1950	2100	2300
10C	31,33	37,47	38,67	40,13	
20C		71,33	77,07	81,73	
21C		83,07	91,33	96,93	
22C		93,87	102,33	110,80	118,27

Montaža



Tijekom ugradnje mora se osigurati dovoljan protok zraka iznad i ispod radijatora: vidi str. 226

B = visina
C = duljina



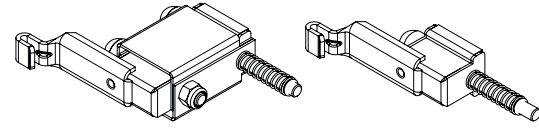
dimenzije u mm

C	B			
	1500	1800	1950	2100 2300
B ₃	1150	1450	1600	1750 1950
B ₁	T10 = 170		T20-21-22 = 150	
B ₂	T10 = 270		T20-21-22 = 250	
C ₁	75	100	175	250
C ₂	25	95	170	245

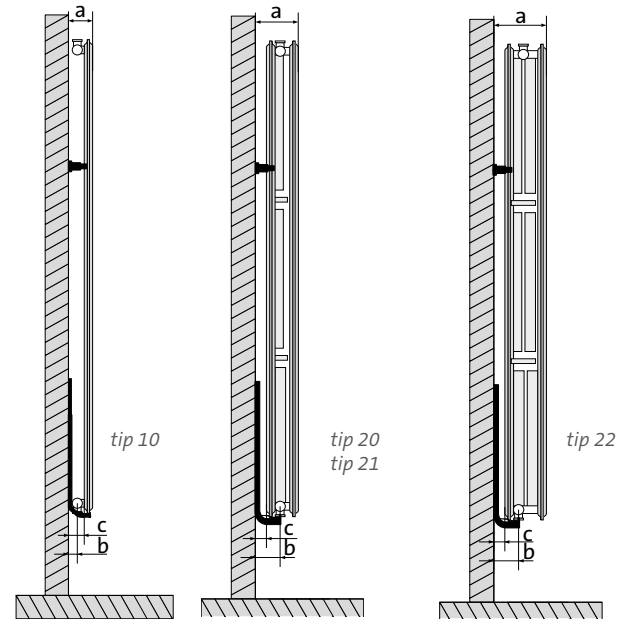
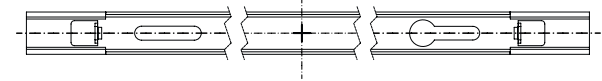
NOSAČ

donji nosač T10

donji nosač T20-21-22



stropni nosač T10-20-21-22



tip 10C

a : 80 mm
b : 43 mm
c : 65 mm

tip 20C + 21C

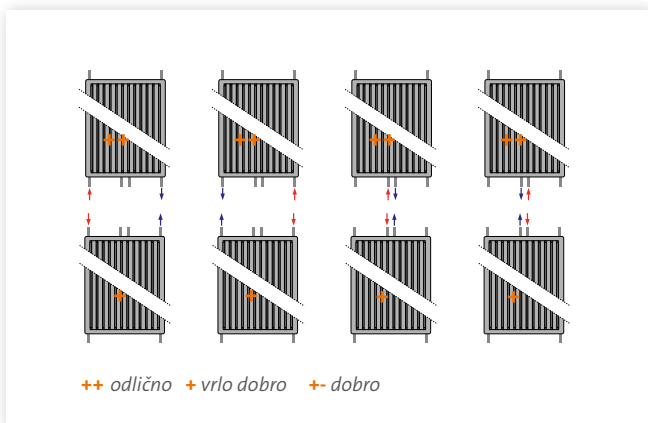
a : 108 mm
b : 67 mm
c : 27 mm

tip 22C

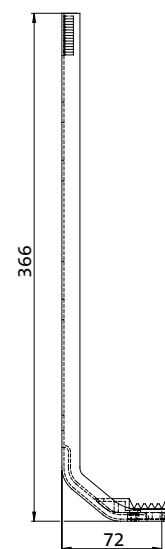
a : 133 mm
b : 67 mm
c : 27 mm

Priključci

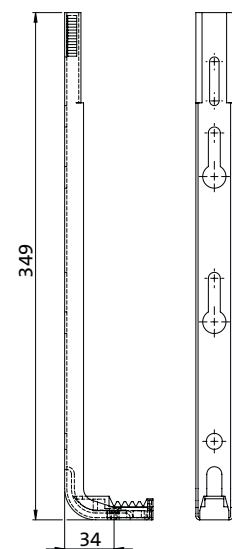
Drugi priključci nisu mogući



gornji nosač T10



gornji nosač T20-21-22

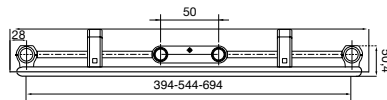


Vertical

tip 10 C

ŠIFRA ZA NARUDŽBU : VR10XXXXYYY
primjer : VR101800600

radijator _____
tip _____
visina _____
duljina _____



duljina	Watt	visina				
		1500	1800	1950	2100	2300
300	75/65/20					
	45/35/20					
450	75/65/20	650	765	819	876	
	45/35/20	193	221	234	247	
600	75/65/20	867	1020	1092	1168	
	45/35/20	257	295	311	329	
750	75/65/20		1275	1365	1460	
	45/35/20		368	389	411	

prema EN442

Watt/m 90/70/20 C	1831	2164	2323	2490	
Watt/m Δ T 30	745	864	919	976	
vrijednost n	1,2976	1,3246	1,3381	1,3516	

toplinski učin se mjeri na donjem priključku

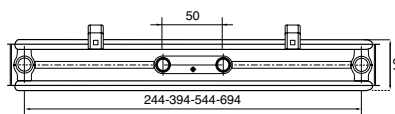
skladište

Vertical

tip 20 C

ŠIFRA ZA NARUDŽBU : VR20XXXXYYY
primjer : VR201800600

radijator _____
tip _____
visina _____
duljina _____



duljina	Watt	visina				
		1500	1800	1950	2100	2300
300	75/65/20		819	877	935	
	45/35/20		240	256	272	
450	75/65/20		1229	1315	1403	
	45/35/20		360	384	408	
600	75/65/20		1638	1753	1870	
	45/35/20		480	512	544	
750	75/65/20		2048	2192	2338	
	45/35/20		600	639	680	

prema EN442

Watt/m 90/70/20 C		3466	3713	3963	
Watt/m Δ T 30		1399	1494	1590	
vrijednost n		1,3094	1,3135	1,3176	

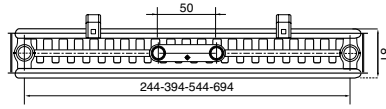
toplinski učin se mjeri na donjem priključku

skladište

Vertical



tip 21 C



ŠIFRA ZA NARUDŽBU : VR21XXXXYYY
primjer : VR211800600

radijator _____
tip _____
visina _____
duljina _____

duljina	Watt	visina				
		1500	1800	1950	2100	2300
300	75/65/20		963	1020	1081	
	45/35/20		275	290	309	
450	75/65/20		1445	1530	1621	
	45/35/20		412	435	463	
600	75/65/20		1926	2040	2162	
	45/35/20		549	579	617	
750	75/65/20		2408	2550	2702	
	45/35/20		686	724	771	

prema EN442

Watt/m 90/70/20 C		4097	4343	4598	
Watt/m Δ T 30		1620	1713	1820	
vrijednost n		1,3384	1,3422	1,3371	

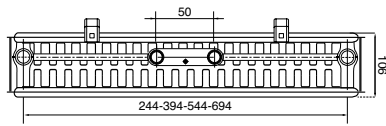
toplinski učin se mjeri na donjem priključku

skladište

Vertical



tip 22 C



ŠIFRA ZA NARUDŽBU : VR22XXXXYYY
primjer : VR221800600

radijator _____
tip _____
visina _____
duljina _____

duljina	Watt	visina				
		1500	1800	1950	2100	2300
300	75/65/20		1132	1192	1252	1332
	45/35/20		317	332	347	370
450	75/65/20		1698	1788	1877	1998
	45/35/20		476	499	521	554
600	75/65/20		2264	2384	2503	2663
	45/35/20		635	665	695	739
750	75/65/20		2830	2980	3129	3329
	45/35/20		793	831	868	924

prema EN442

Watt/m 90/70/20 C		4833	5093	5353	5696
Watt/m Δ T 30		1887	1981	2075	2208
vrijednost n		1,3566	1,3619	1,3672	1,3671

toplinski učin se mjeri na donjem priključku

skladište