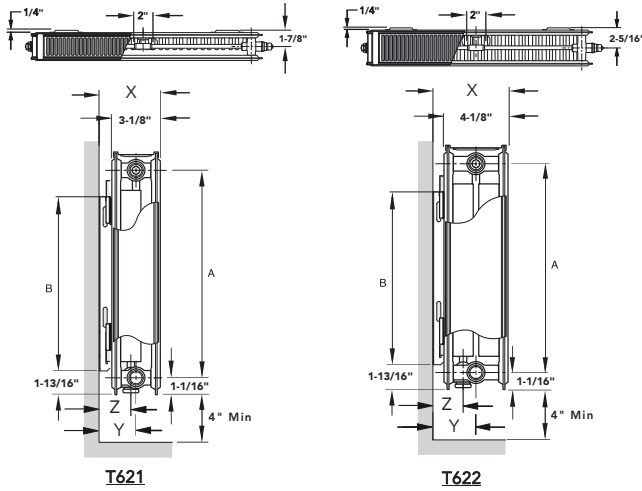


T6 IVC

T621 & T622 models



Mounting Bracket	T621			T622		
	Dimension (in)			Dimension (in)		
	X	Y	Z	X	Y	Z
KOM (BH) Short Side*	4 ¹ / ₁₆	2 ¹ / ₂	2 ³ / ₁₆	5 ¹ / ₁₆	2 ¹⁵ / ₁₆	2 ³ / ₁₆
KOM (BH) Long Side*	4 ⁷ / ₁₆	2 ¹⁵ / ₁₆	2 ⁹ / ₁₆	5 ⁷ / ₁₆	3 ³ / ₈	2 ⁹ / ₁₆
SIGARTH (EZ)	4 ¹ / ₂	2 ¹⁵ / ₁₆	2 ⁵ / ₈	5 ¹ / ₂	3 ³ / ₈	2 ⁵ / ₈

* From wall to radiator

For bottom center connections use dimension Z from wall. When using bottom center connections Supply and Return connections are 2" CC at radiator center.

Nominal Height (in)	A (in)	B (in)
11 ¹³ / ₁₆	9 ¹¹ / ₁₆	6
15 ³ / ₄	13 ⁵ / ₈	10
23 ⁵ / ₈	21 ¹ / ₂	17 ¹³ / ₁₆
29 ¹ / ₂	27 ³ / ₈	23 ³ / ₄

All Dimensions are nominal

Radiators less than 70" long require 2 mounting brackets
Radiators 70" and longer require 3 mounting brackets

Order Code	Nominal Length (mm - inches)	Output* Btuh @ 180°F AWT	Output* Btuh @ 160°F AWT	Output* Btuh @ 140°F AWT	Weight (lbs)	Water Content (gals)	Order Code	Output* Btuh @ 180°F AWT	Output* Btuh @ 160°F AWT	Output* Btuh @ 140°F AWT	Weight (lbs)	Water Content (gals)	
							T621-3-92	4553	3506	2550	41	0.95	
Height 300mm 11 ¹³ / ₁₆ in	T621-3-12	1200 - 47 ¹ / ₄	4549	3502	2527	44	1.24	T622-3-12	5941	4575	3327	52	1.24
	T621-3-14	1400 - 55 ¹ / ₈	5304	4084	2970	50	1.44	T622-3-14	6931	5337	3882	60	1.44
	T621-3-16	1600 - 63	6063	4669	3395	57	1.65	T622-3-16	7922	6100	4436	68	1.65
	T621-3-18	1800 - 70 ⁷ / ₈	6818	5250	3818	64	1.85	T622-3-18	8912	6862	4991	76	1.85
	T621-3-20	2000 - 78 ³ / ₄	7578	5835	4244	70	2.06	T622-3-20	9902	7625	5545	84	2.06
	Height 400mm 15 ³ / ₄ in	T621-4-06	600 - 23 ³ / ₈	2839	2186	1590	31	0.79	T622-4-06	3680	2834	2061	37
T621-4-08		800 - 31 ¹ / ₂	3789	2918	2122	39	1.06	T622-4-08	4910	3781	2750	47	1.06
T621-4-92		920 - 36 ¹ / ₄	4354	3353	2438	45	1.22	T622-4-92	5643	4345	3160	54	1.22
T621-4-10		1000 - 39 ³ / ₈	4734	3645	2651	48	1.32	T622-4-10	6136	4724	3436	58	1.32
T621-4-12		1200 - 47 ¹ / ₄	5679	4373	3180	57	1.58	T622-4-12	7361	5668	4122	69	1.58
T621-4-14		1400 - 55 ¹ / ₈	6628	5104	2712	66	1.85	T622-4-14	8591	6615	4811	80	1.85
T621-4-16	1600 - 63	7573	5832	4241	75	2.11	T622-4-16	9816	7558	5497	91	2.11	
Height 500mm 19 ¹ / ₁₆ in	T621-5-04	400 - 15 ³ / ₄	2220	1709	1243	25	0.65	T622-5-04	2790	2148	1562	29	0.65
	T621-5-06	600 - 23 ³ / ₈	3328	2562	1864	36	0.97	T622-5-06	4187	3224	2345	42	0.97
	T621-5-08	800 - 31 ¹ / ₂	4440	3419	2486	46	1.29	T622-5-08	5579	4296	3125	54	1.29
	T621-5-92	920 - 36 ¹ / ₄	5105	3931	2859	53	1.49	T622-5-92	6420	4944	3595	62	1.49
	T621-5-10	1000 - 39 ³ / ₈	5548	4272	3107	57	1.61	T622-5-10	6977	5372	3907	67	1.61
	T621-5-12	1200 - 47 ¹ / ₄	6656	5125	3727	67	1.94	T622-5-12	8374	6448	4689	79	1.94
T622-5-14	1400 - 55 ¹ / ₈	7768	5981	4350	78	2.26	T622-5-14	9766	7520	5469	92	2.26	
T621-5-16	1600 - 63	8876	6834	4970	88	2.58	T622-5-16	11163	8596	6252	104	2.58	
T621-5-18	1800 - 70 ⁷ / ₈	9988	7691	5593	99	2.90	T622-5-18	12556	9668	7031	117	2.90	
T621-5-20	2000 - 78 ³ / ₄	11096	8544	6214	109	3.22	T622-5-20	13593	10744	7814	129	3.22	
Height 600mm 23 ³ / ₈ in	T621-6-04	400 - 15 ³ / ₄	2455	1890	1375	29	0.75	T622-6-04	3097	2385	1734	33	0.75
	T621-6-06	600 - 23 ³ / ₈	3680	2834	2061	41	1.13	T622-6-06	4648	3579	2608	47	1.13
	T621-6-92	920 - 36 ¹ / ₄	5643	4345	3160	60	1.73	T622-6-92	7126	5487	3990	69	1.73
	T621-6-12	1200 - 47 ¹ / ₄	7361	5668	4122	77	2.25	T622-6-12	9286	7158	5206	89	2.25
	T621-6-16	1600 - 63	9816	7558	5497	101	3.00	T622-6-16	12393	9543	6940	117	3.00
	T621-6-18	1800 - 70 ⁷ / ₈	11046	8505	6186	113	3.38	T622-6-18	13940	10734	7806	131	3.38
T621-6-20	2000 - 78 ³ / ₄	12271	9449	6872	125	3.76	T622-6-20	15491	11928	8675	145	3.76	

Specifications per Linear Foot

Order Code	Nominal Height (inches)	Btuh/ft at 180°F AWT*	Btuh/ft at 160°F AWT*	Btuh/ft at 140°F AWT*	Weight (lbs/ft)	Water Content (gals/ft)	Order Code	Btuh/ft at 180°F AWT*	Btuh/ft at 160°F AWT*	Btuh/ft at 140°F AWT*	Weight (lbs/ft)	Water Content (gals/ft)
T621-3-XX	11 ¹³ / ₁₆	1154	888	646	11.6	0.314	T622-3-XX	1507	1161	844	14.2	0.314
T621-4-XX	15 ³ / ₄	1442	1111	808	15.8	0.402	T622-4-XX	1869	1440	1047	18.8	0.402
T621-5-XX	19 ¹ / ₁₆	1690	1301	947	18.3	0.491	T622-5-XX	2127	1638	1191	21.3	0.491
T621-6-XX	23 ³ / ₈	1869	1440	1047	20.8	0.572	T622-6-XX	2361	1818	1325	23.9	0.572

* Outputs are based on a delta T of 20F and EAT of 68F.

For outputs based on other AWT and/or other EAT please consult our radiator correction chart.