

Price list 06/2008 UK

**T6**

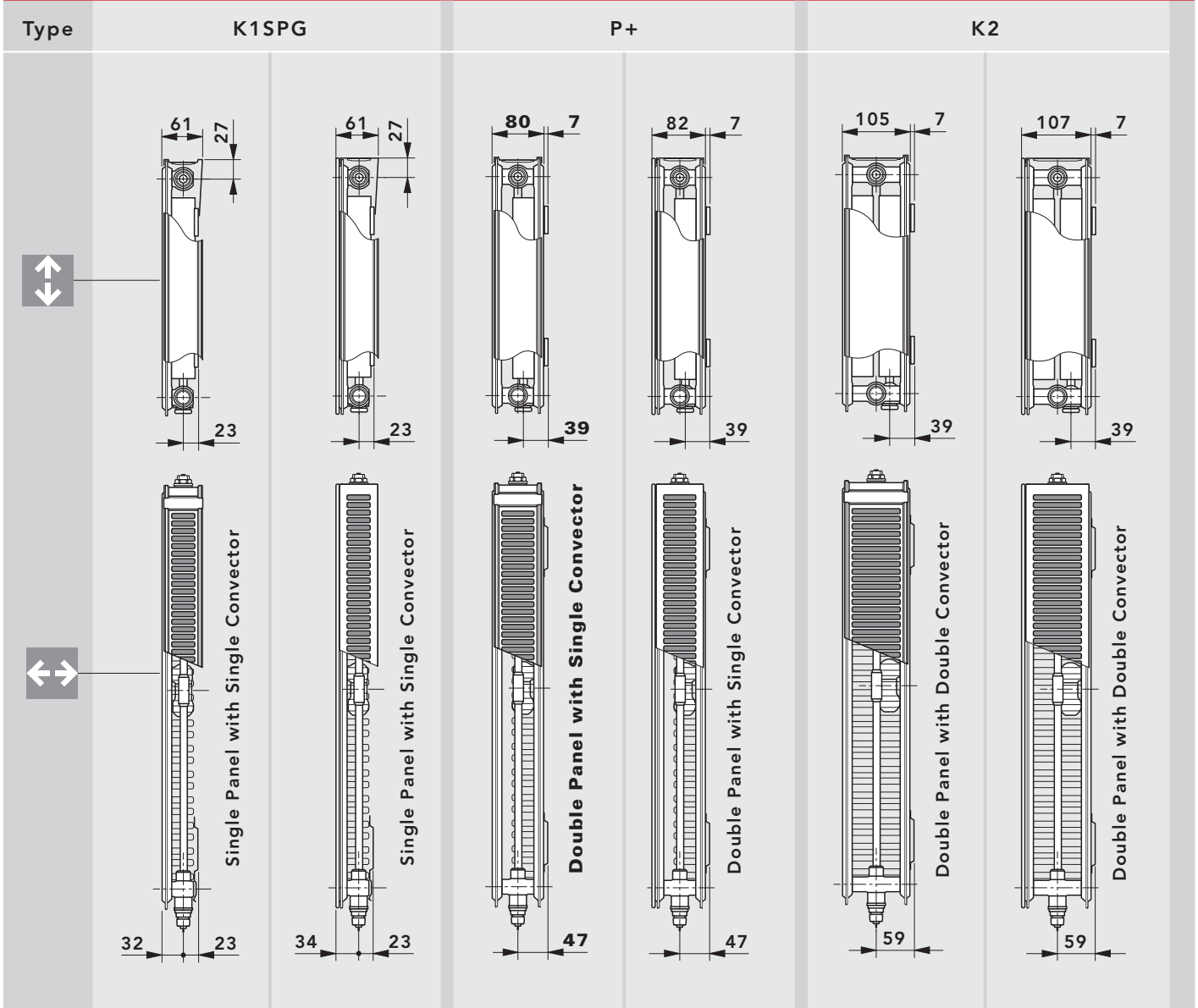
Centre-connection radiator



Vonoplan Centre-connection  
radiator




**heating**through**innovation.**


**Product Overview**



Type	K1SPG					P+				K2					
Heights															
	300	400	500	600	750	300	500	600	750	300	400	500	600	750	
[mm]															
Lengths															
	400 - 2000 mm														
[mm]															
Steps	all dimensions start at 400 mm graded up to 200 mm, plus 520, 720, 920, 1120 and 1320 mm														

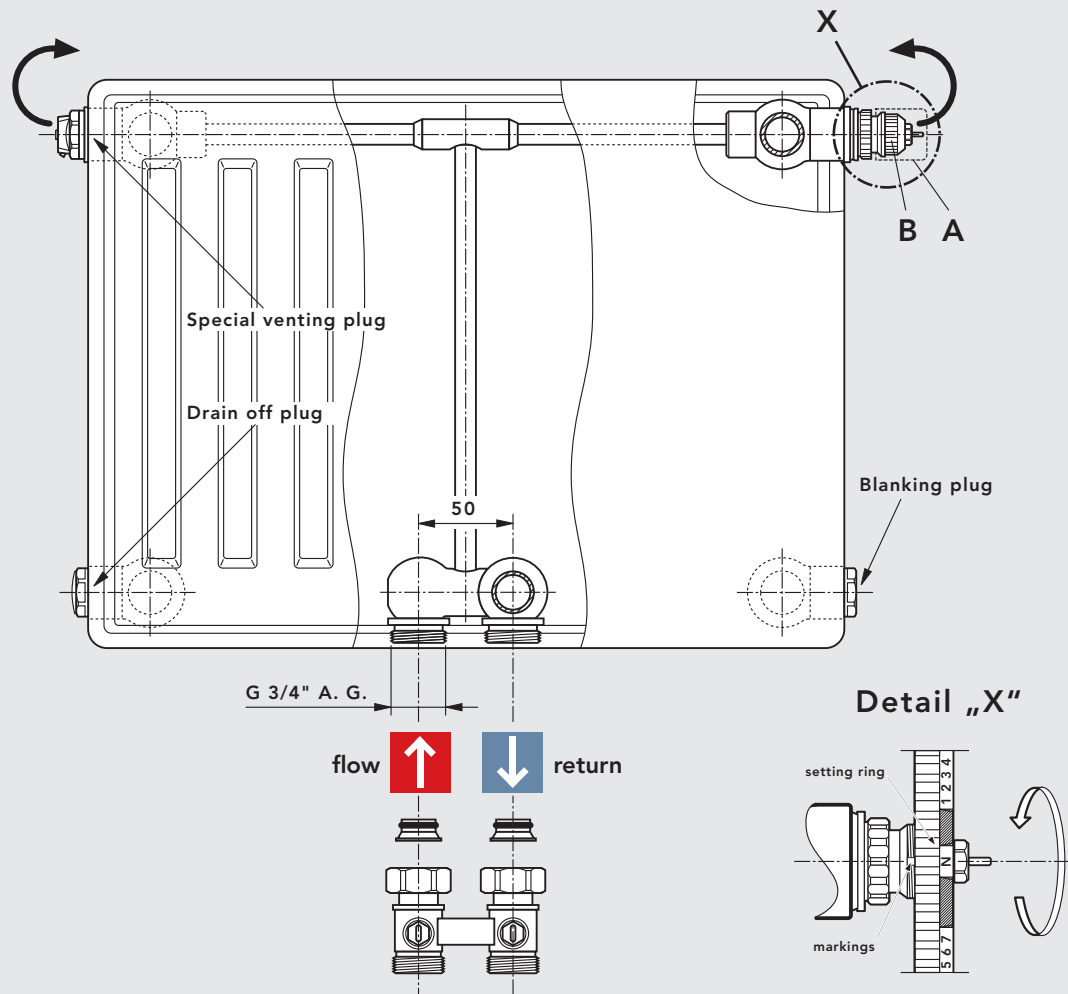
 **Connections:**  
4 x G 1/2 I.G. and  
2 x G 3/4 A.G. bottom centre

 **Test pressure:**  
13 bar

 **Operating pressure:**  
10 bar, max.

Technical alterations are reserved!

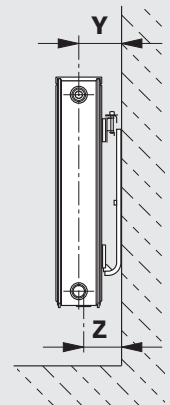
Technical Brief - Front view



Connection - Wall Distances

Type	Heights [mm]	Y [mm]	Z [mm]
K1SPG	300 - 750	50	50*
P+	300 - 750	74	66
K2	300 - 750	86	66

\* With a special angle-fishplate, a consistent wall distance of 66 mm is possible also for type K1SPG.



Type	K1SPG Depth 61					P+ Depth 80				K2 Depth 105				
Height (mm)	12"	16"	20"	24"	30"	12"	20"	24"	30"	12"	16"	20"	24"	30"
	300	400	500	600	750	300	500	600	750	300	400	500	600	750

		Length (mm)													
400	15,7"	BTU		966	1149	1325			1945			1852	2184	2492	
	400	Watt		283	337	388			570			543	640	730	
		£		24,63	29,34	34,34			57,63			53,06	60,81	71,93	
520	20,4"	BTU			1494	1723			2528				2839	3240	
	520	Watt			438	505			741				832	950	
		£			39,24	45,81			72,61				81,15	93,26	
600	23,6"	BTU	1157	1449	1724	1988			2917		2242	2778	3276	3738	
	600	Watt	339	425	505	583			855		657	814	960	1096	
		£	43,63	36,99	44,00	51,46			83,77		89,88	78,08	89,52	101,97	
720	28,3"	BTU			2069	2385			3501				3931	4486	
	720	Watt			606	699			1026				1152	1315	
		£			52,67	61,84			99,75				106,52	122,01	
800	31,5"	BTU		1933	2298	2651			3890		3704	4368	4984		
	800	Watt		566	674	777			1140		1086	1280	1461		
		£		49,38	58,66	68,55			111,09		103,27	117,89	135,66		
920	36,2"	BTU			2643	3048			4473		4260	5023	5732		
	920	Watt			775	893			1311		1248	1472	1680		
		£			67,34	78,83			127,76		116,16	136,07	157,29		
1000	39,4"	BTU	1928	2416	2873	3313			4862		4630	5459	6231		
	1000	Watt	565	708	842	971			1425		1357	1600	1826		
		£	72,85	61,53	73,21	85,66			138,86		126,26	147,50	171,01		
1120	44,1"	BTU				3711							6978		
	1120	Watt				1088							2045		
		£				95,05							192,39		
1200	47,2"	BTU		2899	3448	3976			5835		5556	6551	7477		
	1200	Watt		850	1010	1165			1710		1628	1920	2191		
		£		73,87	87,87	102,77			170,03		154,04	182,92	206,05		
1320	52,0"	BTU													
	1320	Watt													
		£													
1400	55,1"	BTU	2699	3382	4022	4638			6807		5231	6482	7643	8723	
	1400	Watt	791	991	1179	1359			1995		1533	1900	2240	2556	
		£	101,92	86,24	102,53	119,90			197,75		205,74	179,31	207,04	273,96	
1600	63,0"	BTU		3865	4597	5301			7780		7408	8735	9969		
	1600	Watt		1133	1347	1554			2280		2171	2560	2922		
		£		98,51	117,20	136,99			254,81		204,49	235,98	312,76		
1800	70,9"	BTU		4348	5171	5964			8752		8334	9827	11215		
	1800	Watt		1274	1516	1748			2565		2443	2880	3287		
		£		110,78	131,75	154,11			282,61		230,34	264,82	352,06		
2000	78,7"	BTU	3856	4832	5746	6626			9725		7473	9261	10919	12461	
	2000	Watt	1130	1416	1684	1942			2850		2190	2714	3200	3652	
		£	148,84	123,14	146,39	189,06			313,70		293,42	290,98	334,74	390,89	

Heat outputs based on a mean radiator water temperature of 70 °C and a room temperature of 20°C Delta T 50 K (incl. Top grilles and Side Panels).

39,4"	BTU	2457	3085	3678	4250			6218		4761	5925	7017	8043
1000	Watt	720	904	1078	1246			1822		1395	1737	2056	2357

Outputs for Delta T 60 K, mean water temperature 80 °C and room temperature of 20 °C per 1000 mm long radiator (incl. Top grilles and Side Panels).

39,4"	litres/												
1000	metre	2,0	2,6	3,3	3,7			7,1		3,9	5,0	6,1	7,1

Water content (litres / metre)

For full specification details refer to our technical document.

Prices shown above exclude VAT

Type		K1SPG Depth 61					P+ Depth 82				K2 Depth 107				
↑ ↓ Heigh (mm)		12"	16"	20"	24"	30"	12"	20"	24"	30"	12"	16"	20"	24"	30"
		<b>300</b>	<b>400</b>	<b>500</b>	<b>600</b>	<b>750</b>	<b>300</b>	<b>500</b>	<b>600</b>	<b>750</b>	<b>300</b>	<b>400</b>	<b>500</b>	<b>600</b>	<b>750</b>
↔ Length (mm)															
15,7" <b>400</b>	BTU		901	1064	1223				1842			1824	2150	2447	
	Watt		264	312	358				540			534	630	717	
	£		39,41	46,94	54,94				92,21			84,90	97,30	115,09	
20,4" <b>520</b>	BTU			1384	1590				2395				2794	3181	
	Watt			406	466				702				819	932	
	£			62,78	73,30				116,18				129,84	149,22	
23,6" <b>600</b>	BTU	1089	1351	1597	1834				2764		2192	2735	3224	3671	
	Watt	319	396	468	538				810		643	802	945	1076	
	£	69,81	59,18	70,40	82,34				134,03		143,81	124,93	143,23	163,15	
28,3" <b>720</b>	BTU			1916	2201				3316				3869	4405	
	Watt			562	645				972				1134	1291	
	£			84,27	98,94				159,60				170,43	195,22	
31,5" <b>800</b>	BTU		1802	2129	2446				3685			3647	4299	4894	
	Watt		528	624	717				1080			1069	1260	1434	
	£		79,01	93,86	109,68				177,74			165,23	188,62	217,06	
36,2" <b>920</b>	BTU			2448	2812				4238			4192	4944	5629	
	Watt			718	824				1242			1229	1449	1650	
	£			107,74	126,13				204,42			185,86	217,71	251,66	
39,4" <b>1000</b>	BTU	1815	2252	2661	3057				4606		3654	4559	5374	6118	
	Watt	532	660	780	896				1350		1071	1336	1575	1793	
	£	116,56	98,45	117,14	137,06				222,18		234,34	202,02	236,--	273,62	
44,1" <b>1120</b>	BTU				3424									6852	
	Watt				1004									2008	
	£				152,08									307,82	
47,2" <b>1200</b>	BTU		2702	3193	3668				5527			5471	6449	7342	
	Watt		792	936	1075				1620			1603	1890	2152	
	£		118,19	140,59	164,43				272,05			246,46	292,67	329,68	
52,0" <b>1320</b>	BTU														
	Watt														
	£														
55,1" <b>1400</b>	BTU	2541	3153	3725	4280				6448		5116	6383	7524	8565	
	Watt	745	924	1092	1254				1890		1499	1870	2205	2510	
	£	163,06	137,98	164,05	191,84				316,40		301,99	286,90	331,26	438,34	
63,0" <b>1600</b>	BTU		3603	4258	4891				7370			7294	8598	9789	
	Watt		1056	1248	1434				2160			2138	2520	2869	
	£		157,62	187,52	219,18				407,70			327,18	377,57	500,42	
70,9" <b>1800</b>	BTU		4054	4790	5503				8291			8206	9673	11012	
	Watt		1188	1404	1613				2430			2405	2835	3227	
	£		177,25	210,80	246,58				452,18			368,54	423,71	563,30	
78,7" <b>2000</b>	BTU	3630	4504	5322	6114				9212		7308	9118	10748	12236	
	Watt	1064	1320	1560	1792				2700		2142	2672	3150	3586	
	£	238,14	197,02	234,22	302,50				501,92		430,72	465,57	535,58	625,42	

Heat outputs based on a mean radiator water temperature of 70 °C and a room temperature of 20°C Delta T 50 K (incl. Top grilles and Side Panels).

39,4" <b>1000</b>	BTU	2305	2865	3392	3904				5864		4639	5808	6872	7851	
	Watt	676	840	994	1144				1719		1359	1702	2014	2301	




















Outputs for Delta T 60 K. mean water temperature 80 °C and room temperature of 20 °C per 1000 mm long radiator (incl. Top grilles and Side Panels).

39,4" <b>1000</b>	litres/ metre	2,0	2,6	3,3	3,7				7,1		3,9	5,0	6,1	7,1	
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Water content (litres / metre)

For full specification details refer to our technical document.

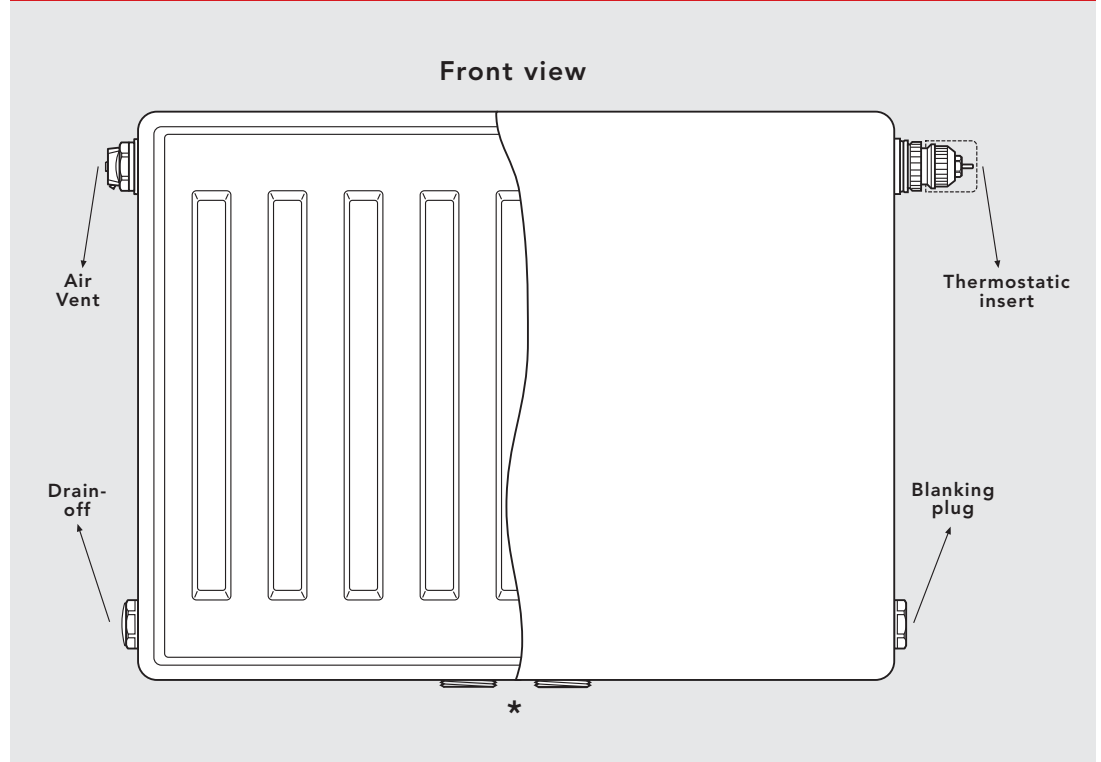
Prices shown above exclude VAT

Accessories price list			
Item	Articel No.	Description	£
	FKHG3DDZA	<b>Twin Entry Valve (Straight)</b> G 3/4 I.G. - G 3/4 A.G. (self-sealing)	16,57
	FKHG3DEZA	<b>Twin Entry Valve (Angled)</b> G 3/4 I.G. - G 3/4 A.G. (self-sealing)	17,88
	FCEG12DZA	<b>Twin Entry Bypass Valve (Straight)</b> G 3/4 I.G. - G 3/4 A.G. (self-sealing)	20,82
	FCEG12EZA	<b>Twin Entry Bypass Valve (Angled)</b> G 3/4 I.G. - G 3/4 A.G. (self-sealing)	21,75
	FKSV340ZF	<b>Twin Entry Reversable Flow Valve (Straight)</b> G 3/4 I.G. - G 3/4 A.G.	51,56
	D9VN-KRST001	<b>Twin Entry Reversable Flow Valve (Angled)</b> G 3/4 I.G. - G 3/4 A.G.	82,46
	G00UM0000A	<b>3/4" chrome caps (each)</b> to blank off the twin-entry tappings	2,--
	FRGV500ZF	<b>Plastic Rosette Cover white</b> - pipe spacing 50 mm	3,22
	FKCV100ZE FKCV150ZE	<b>10 mm Nut &amp; Olive Pack (Copper)*</b> <b>15 mm Nut &amp; Olive Pack (Copper)*</b>	5,67 5,67
	FESCH00ZG	<b>Drain-Off Tool</b> fits with drainage plug no. FSW2020ZF	3,22
	FBSSP31ZA	<b>Floor Standing Bracket SK 20</b> Stand bracket for one- and multi-layer heating surfaces, <b>with convector plate</b> , for all unit heights up to and including 900 mm, sound-insulated with integrated lift-out lock	23,75
	VMWW00000A	<b>Installation Jig for finished Walls</b> (For use with Vonomat Bracket system only) Installation jig incl. connection loop, 2 hex-head wood screws each 8 x 70-ST DIN 571 galvanized, pin 10 x 60, plate A 8.4-ST DIN 125 galvanized, cap G 1/2" - DIN ISO 228, 1/2 - 3/4" adapter	5,83
	VSP0VS000A	<b>Pressure Test Nuckle</b>	8,50
	VSP0VI000A	<b>Hexagon socket screw for rinsing bend</b>	8,50
	VSP0VG000A	<b>Threaded pin for rinsing bend</b>	8,50
	GMSSW0000A	<b>Wall Bracket Installation Template Set</b> consisting of: Horizontal installation rail, length 400 - 2000 mm Vertical installation rail, height 300 - 600 mm Vertical installation rail, height 900 mm for Monclac, Vonomat and drilled brackets	44,42
	GMSSV0020A	<b>Individual Template parts</b> Horizontal installation rail, length 400 - 2000 mm	17,17
	GMSSV0300A	Vertical installation rail, height 300 - 600 mm	13,90
	GMSSV0700A	Vertical installation rail, height 900 mm	13,90
	1726099	<b>Herz-TS Thermostatic Sensor Head (White)</b>	12,81
	1923099	<b>Herz-Design Thermostatic Sensor Head (White)</b>	24,14
	1923941	<b>Herz-Design Thermostatic Sensor Head (Chrome)</b>	42,02
	1959944	<b>Herz Cover Sleeve „D“ (Design Head only)</b>	2,78

\*For alternative options on plastic pipe connections please refer to the technical document.

Prices shown above exclude VAT

How to adapt a 6-tapping T6 or T6 Vonoplan into a 4-tapping radiator



**Step 1:**

All the above, shown by the arrows, need to be removed.

**Step 2:**

Fit blanking plug into the top right where insert was before.

**Step 3:**

The air vent will have a special black cylinder fitted that needs to be removed and then the vent re-fitted.

**Step 4:**

The twin-entry central tapping block, shown by the asterix, needs to be capped-off with 2 x 3/4" caps.

The radiator is now ready to be fitted as a standard 4-tapping radiator.

This is the same for a T6 and a Vonoplan T6 (flat fronted) but if just a T6 then a standard vienna line radiator should be fitted so unlikely.



**VOGEL&NOOT**

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