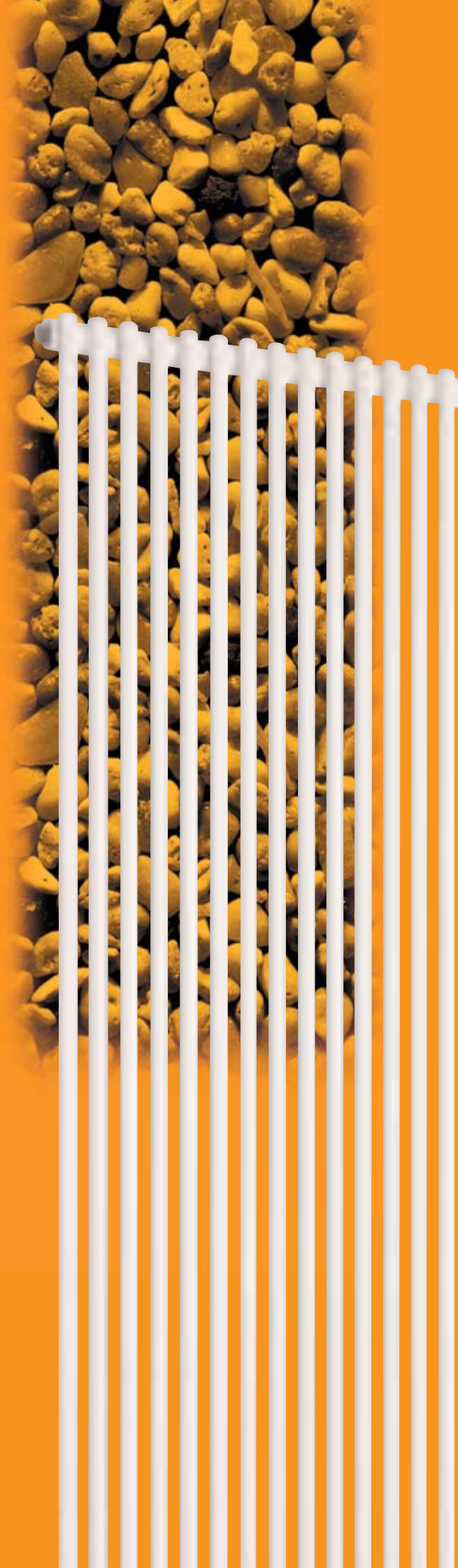


the telford range

quality vertical tubular steel

high output radiators

**Senso
therm**
heat with style



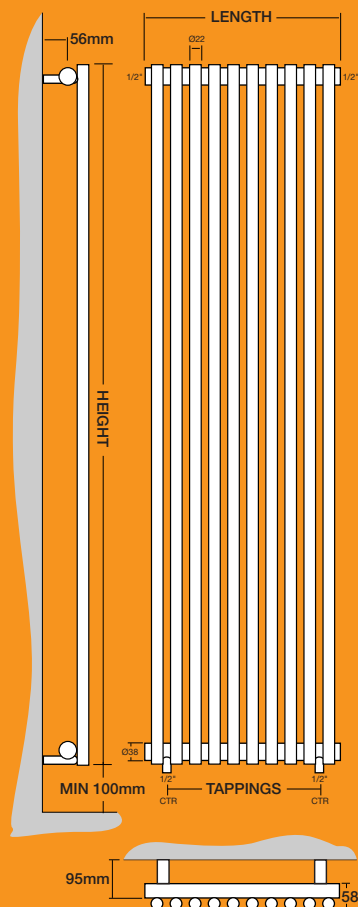
single vertical radiators

technical information

Code Type/Number of heating tubes/Height	Height (mm)	Length (mm)	Tappings (mm)	Weight (kg)	Water content (litre)	Heat output (w) (ΔT50K 75/65/20°C)	Heat output (w) (ΔT60K 90/70/20°C)	Exponent (n)
RRSV 10/1000	1000	369	296	7.6	3.7	444	560	1.271
RRSV 12/1000	1000	443	370	9.1	4.4	538	678	1.269
RRSV 14/1000	1000	517	444	10.5	5.2	632	797	1.267
RRSV 16/1000	1000	591	518	12.0	5.9	726	915	1.265
RRSV 18/1000	1000	665	592	13.5	6.7	820	1033	1.264
RRSV 20/1000	1000	739	666	15.0	7.4	915	1151	1.262
RRSV 22/1000	1000	813	740	16.5	8.2	1009	1269	1.260
RRSV 24/1000	1000	887	814	17.9	8.9	1103	1387	1.258
RRSV 26/1000	1000	961	888	19.4	9.7	1197	1505	1.256
RRSV 28/1000	1000	1035	962	20.9	10.4	1291	1623	1.255
RRSV 10/1200	1200	369	296	8.8	4.3	527	664	1.275
RRSV 12/1200	1200	443	370	10.6	5.2	636	802	1.272
RRSV 14/1200	1200	517	444	12.3	6.0	745	940	1.270
RRSV 16/1200	1200	591	518	14.0	6.9	855	1077	1.267
RRSV 18/1200	1200	665	592	15.8	7.8	964	1214	1.265
RRSV 20/1200	1200	739	666	17.5	8.6	1074	1352	1.263
RRSV 22/1200	1200	813	740	19.2	9.5	1183	1489	1.260
RRSV 24/1200	1200	887	814	20.9	10.4	1293	1626	1.258
RRSV 26/1200	1200	961	888	22.7	11.2	1402	1763	1.255
RRSV 28/1200	1200	1035	962	24.4	12.1	1512	1900	1.253
RRSV 10/1400	1400	369	296	10.1	4.9	610	770	1.278
RRSV 12/1400	1400	443	370	12.1	5.9	736	928	1.275
RRSV 14/1400	1400	517	444	14.0	6.9	861	1086	1.272
RRSV 16/1400	1400	591	518	16.0	7.9	987	1244	1.269
RRSV 18/1400	1400	665	592	18.0	8.8	1112	1404	1.266
RRSV 20/1400	1400	739	666	20.0	9.8	1238	1559	1.263
RRSV 22/1400	1400	813	740	22.0	10.8	1364	1716	1.260
RRSV 24/1400	1400	887	814	24.0	11.8	1489	1873	1.257
RRSV 26/1400	1400	961	888	25.9	12.8	1615	2029	1.254
RRSV 28/1400	1400	1035	962	27.9	13.8	1740	2186	1.251
RRSV 10/1600	1600	369	296	11.3	5.5	695	878	1.282
RRSV 12/1600	1600	443	370	13.6	6.6	838	1058	1.278
RRSV 14/1600	1600	517	444	15.8	7.7	981	1237	1.275
RRSV 16/1600	1600	591	518	18.0	8.8	1123	1416	1.271
RRSV 18/1600	1600	665	592	20.3	9.9	1266	1595	1.268
RRSV 20/1600	1600	739	666	22.5	11.0	1408	1773	1.264
RRSV 22/1600	1600	813	740	24.7	12.1	1551	1951	1.260
RRSV 24/1600	1600	887	814	27.0	13.3	1693	2129	1.257
RRSV 26/1600	1600	961	888	29.2	14.4	1836	2307	1.253
RRSV 28/1600	1600	1035	962	31.4	15.5	1978	2484	1.250
RRSV 10/1800	1800	369	296	12.6	6.1	782	989	1.284
RRSV 12/1800	1800	443	370	15.1	7.3	943	1191	1.281
RRSV 14/1800	1800	517	444	17.6	8.6	1104	1393	1.279
RRSV 16/1800	1800	591	518	20.0	9.8	1264	1595	1.276
RRSV 18/1800	1800	665	592	22.5	11.0	1425	1797	1.273
RRSV 20/1800	1800	739	666	25.0	12.2	1585	1999	1.271
RRSV 22/1800	1800	813	740	27.5	13.5	1746	2200	1.268
RRSV 24/1800	1800	887	814	30.0	14.7	1907	2401	1.265
RRSV 26/1800	1800	961	888	32.5	15.9	2067	2602	1.263
RRSV 28/1800	1800	1035	962	34.9	17.2	2228	2803	1.260
RRSV 10/2000	2000	369	296	13.8	6.7	872	1102	1.286
RRSV 12/2000	2000	443	370	16.6	8.1	1051	1329	1.284
RRSV 14/2000	2000	517	444	19.3	9.4	1231	1555	1.283
RRSV 16/2000	2000	591	518	22.0	10.8	1411	1782	1.281
RRSV 18/2000	2000	665	592	24.8	12.1	1591	2008	1.279
RRSV 20/2000	2000	739	666	27.5	13.5	1771	2235	1.277
RRSV 22/2000	2000	813	740	30.3	14.8	1950	2461	1.276
RRSV 24/2000	2000	887	814	33.0	16.2	2130	2687	1.274
RRSV 26/2000	2000	961	888	35.7	17.5	2310	2913	1.272
RRSV 28/2000	2000	1035	962	38.5	18.8	2490	3139	1.271

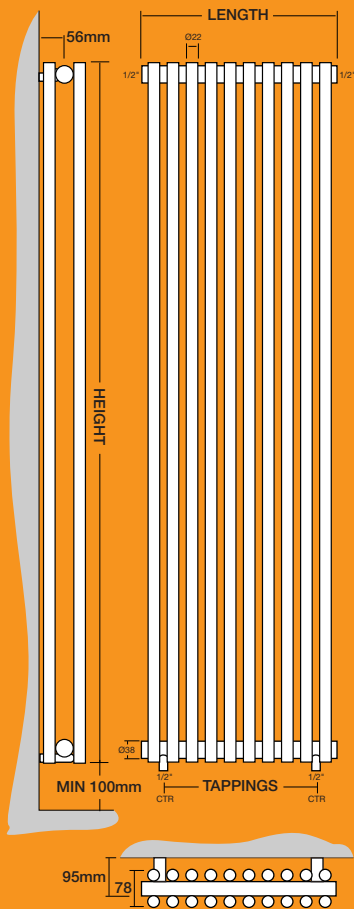
- Outputs to BS EN442.
- With a modern slim, see-through appearance, available in single or double designs. The Telford Range is suitable for any commercial or domestic project.
- 5 year guarantee against manufacturing or material defect.
- Manufactured under ISO 9000 Quality Standard.
- Available with wall or floor fixing brackets with top stays.
- Supplied paint finished in White RAL 9010.
- Choice of connection positions to give on-site flexibility.

heat with style



double vertical radiators

technical information



Code Type/Number of heating tubes/Height	Height (mm)	Length (mm)	Tappings (mm)	Weight (kg)	Water content (litre)	Heat output (w) (ΔT50K 75/65/20°C)	Heat output (w) (ΔT60K 90/70/20°C)	Exponent (n)
R2RSV 10/600	600	369	296	8.9	4.3	442	553	1.229
R2RSV 12/600	600	443	370	10.7	5.2	541	677	1.235
R2RSV 14/600	600	517	444	12.5	6.0	640	802	1.240
R2RSV 16/600	600	591	518	14.2	6.9	738	927	1.246
R2RSV 18/600	600	665	592	16.0	7.8	837	1052	1.252
R2RSV 20/600	600	739	666	17.7	8.6	936	1177	1.258
R2RSV 22/600	600	813	740	19.5	9.5	1035	1303	1.264
R2RSV 24/600	600	887	814	21.2	10.4	1133	1429	1.270
R2RSV 26/600	600	961	888	23.0	11.2	1232	1555	1.276
R2RSV 28/600	600	1035	962	24.7	12.1	1331	1681	1.282
R2RSV 10/800	800	369	296	11.5	5.5	577	728	1.274
R2RSV 12/800	800	443	370	13.7	6.6	700	883	1.277
R2RSV 14/800	800	517	444	16.0	7.7	822	1038	1.280
R2RSV 16/800	800	591	518	18.2	8.8	945	1193	1.282
R2RSV 18/800	800	665	592	20.5	9.9	1067	1349	1.285
R2RSV 20/800	800	739	666	22.7	11.0	1190	1505	1.288
R2RSV 22/800	800	813	740	25.0	12.1	1312	1661	1.291
R2RSV 24/800	800	887	814	27.2	13.2	1435	1817	1.294
R2RSV 26/800	800	961	888	29.5	14.3	1557	1973	1.297
R2RSV 28/800	800	1035	962	31.8	15.4	1680	2129	1.299
R2RSV 10/1000	1000	369	296	14.0	6.7	718	913	1.319
R2RSV 12/1000	1000	443	370	16.7	8.1	865	1100	1.319
R2RSV 14/1000	1000	517	444	19.5	9.4	1012	1287	1.319
R2RSV 16/1000	1000	591	518	22.2	10.7	1160	1475	1.318
R2RSV 18/1000	1000	665	592	25.0	12.1	1307	1662	1.318
R2RSV 20/1000	1000	739	666	27.7	13.4	1454	1849	1.318
R2RSV 22/1000	1000	813	740	30.5	14.8	1601	2036	1.318
R2RSV 24/1000	1000	887	814	33.3	16.1	1749	2223	1.318
R2RSV 26/1000	1000	961	888	36.0	17.5	1896	2411	1.318
R2RSV 28/1000	1000	1035	962	38.8	18.8	2043	2598	1.317
R2RSV 10/1200	1200	369	296	16.5	7.9	850	1082	1.328
R2RSV 12/1200	1200	443	370	19.7	9.5	1021	1300	1.327
R2RSV 14/1200	1200	517	444	23.0	11.1	1191	1517	1.325
R2RSV 16/1200	1200	591	518	26.2	12.7	1362	1734	1.324
R2RSV 18/1200	1200	665	592	29.5	14.3	1533	1951	1.322
R2RSV 20/1200	1200	739	666	32.8	15.9	1704	2167	1.321
R2RSV 22/1200	1200	813	740	36.0	17.4	1874	2384	1.319
R2RSV 24/1200	1200	887	814	39.3	19.0	2045	2601	1.318
R2RSV 26/1200	1200	961	888	42.5	20.6	2216	2817	1.317
R2RSV 28/1200	1200	1035	962	45.8	22.2	2387	3033	1.315
R2RSV 10/1400	1400	369	296	19.0	9.1	983	1254	1.337
R2RSV 12/1400	1400	443	370	22.7	11.0	1178	1503	1.334
R2RSV 14/1400	1400	517	444	26.5	12.8	1374	1751	1.332
R2RSV 16/1400	1400	591	518	30.3	14.6	1569	1999	1.329
R2RSV 18/1400	1400	665	592	34.0	16.4	1764	2246	1.326
R2RSV 20/1400	1400	739	666	37.8	18.3	1959	2494	1.324
R2RSV 22/1400	1400	813	740	41.5	20.1	2154	2741	1.321
R2RSV 24/1400	1400	887	814	45.3	21.9	2349	2988	1.318
R2RSV 26/1400	1400	961	888	49.1	23.8	2545	3234	1.316
R2RSV 28/1400	1400	1035	962	52.8	25.6	2740	3481	1.313
R2RSV 10/1600	1600	369	296	21.5	10.3	1118	1429	1.346
R2RSV 12/1600	1600	443	370	25.7	12.4	1339	1710	1.342
R2RSV 14/1600	1600	517	444	30.0	14.5	1560	1991	1.338
R2RSV 16/1600	1600	591	518	34.3	16.5	1781	2271	1.334
R2RSV 18/1600	1600	665	592	38.5	18.6	2001	2551	1.330
R2RSV 20/1600	1600	739	666	42.8	20.7	2222	2830	1.326
R2RSV 22/1600	1600	813	740	47.1	22.8	2443	3109	1.323
R2RSV 24/1600	1600	887	814	51.3	24.8	2664	3388	1.319
R2RSV 26/1600	1600	961	888	55.6	26.9	2885	3666	1.315
R2RSV 28/1600	1600	1035	962	59.8	29.0	3106	3944	1.311
R2RSV 10/1800	1800	369	296	24.0	11.5	1244	1592	1.354
R2RSV 12/1800	1800	443	370	28.8	13.8	1490	1905	1.349
R2RSV 14/1800	1800	517	444	33.5	16.2	1735	2217	1.344
R2RSV 16/1800	1800	591	518	38.3	18.5	1981	2528	1.339
R2RSV 18/1800	1800	665	592	43.0	20.8	2226	2839	1.334
R2RSV 20/1800	1800	739	666	47.8	23.1	2472	3150	1.329
R2RSV 22/1800	1800	813	740	52.6	25.4	2718	3459	1.324
R2RSV 24/1800	1800	887	814	57.3	27.7	2963	3768	1.319
R2RSV 26/1800	1800	961	888	62.1	30.0	3209	4077	1.314
R2RSV 28/1800	1800	1035	962	66.9	32.3	3454	4385	1.308
R2RSV 10/2000	2000	369	296	26.5	12.7	1375	1762	1.361
R2RSV 12/2000	2000	443	370	31.8	15.3	1648	2109	1.355
R2RSV 14/2000	2000	517	444	37.0	17.8	1920	2455	1.349
R2RSV 16/2000	2000	591	518	42.3	20.4	2193	2801	1.343
R2RSV 18/2000	2000	665	592	47.6	23.0	2465	3145	1.337
R2RSV 20/2000	2000	739	666	52.8	25.5	2738	3489	1.331
R2RSV 22/2000	2000	813	740	58.1	28.1	3010	3832	1.325
R2RSV 24/2000	2000	887	814	63.4	30.6	3282	4174	1.318
R2RSV 26/2000	2000	961	888	68.6	33.2	3555	4516	1.312
R2RSV 28/2000	2000	1035	962	73.9	35.7	3827	4857	1.306

the telford range

quality vertical tubular steel radiators

technical information



Telford - the new radiator

Telford offers comfort and elegance for all types of interiors. The most up to date technologies together with the greatest care in each step of the production ensures a high quality product. The finishing of the Telford range with advanced processes, includes degreasing, phosphating, primer coating by electrophoresis (anodic electrodeposition) and final coating by tribostatic powder application.

Materials

Horizontal Ø38 x 1.5mm round collector tubes in steel.

Vertical Ø22 x 1.2mm round heating tubes in steel.

Standard finishing

Colour: White (RAL 9010).

Available in various RAL colours at an additional cost.

Packing

A cardboard packing and four cardboard corners efficiently protect the radiator, which is then wrapped in heat shrinkable polyethylene film.

Standard accessories

4 wall supports, colour: White (RAL 9010).

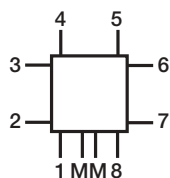
1 air vent - 1/2"

1 stop - 1/2"

Connections - 1/2" (Inlet-outlet)

Standard 1-8, 8-1

On request: M-M, 3-2, 6-7, 4-5, 5-4, 6-2, 3-7.



Working conditions

Low pressure hot water central heating.

Max working pressure: 6 bar.

Maximum working temperature: 95°C

Sensotherm continually strive to improve our products and reserve the right to change specification without prior notice.

**Senso
therm**
heat with style

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