

AEL Viscount Technical Data per Section. All sections are 60mm wide. Outputs stated are to 60°C ∅

Model No.	NO. of columns	Section Height		Section Depth		Section Weight		Water Content		Tapping Centres		Section Output	
		mm	ins.	mm	ins.	kgs	lbs.	Lrs	gals	mm	ins.	watts	Btu/h
		K70/43	2	430	16.93	70	2.76	2.70	5.94	0.43	0.09	350	13.78
K70/58	2	580	22.83	70	2.76	3.43	7.55	0.60	0.13	500	19.69	65	222
K70/98	2	980	38.58	70	2.76	5.58	12.28	0.72	0.15	900	35.43	106	361
K110/43	3	430	16.93	110	4.33	3.73	8.21	0.65	0.14	350	13.78	67	228
K110/58	3	580	22.83	110	4.33	5.82	12.80	0.76	0.16	500	19.69	87	297
K160/43	4	430	16.93	160	6.30	4.53	9.97	0.80	0.17	350	13.78	89	303
K160/58	4	580	22.83	160	6.30	5.80	12.76	1.01	0.21	500	19.69	120	409
K160/68	4	680	26.77	160	6.30	7.02	15.44	1.15	0.24	600	23.62	140	477
K160/98	4	980	38.58	160	6.30	9.74	21.43	1.80	0.38	900	35.43	195	665
K220/43	5	430	16.93	220	8.66	6.52	12.14	1.90	0.23	350	13.78	116	396
K220/58	5	580	22.83	220	8.66	8.90	19.58	1.24	0.26	500	19.69	154	525
K220/98	5	980	38.58	220	8.66	14.0	30.80	1.87	0.40	900	35.43	248	846
K250/28	6	280	11.02	250	9.84	5.39	11.86	0.82	0.17	200	7.87	87	297

All dimensional drawings of radiators and valves for pre installing pipework can be viewed on our website www.aelheating.com

Correction Factors for Viscount Radiators

The output tables shown are calculated at 60° C ΔT

ΔT=CF	ΔT=CF	ΔT=CF	ΔT=CF	ΔT=CF	ΔT=CF	ΔT=CF
30=0.41	41=0.59	EN442 50=0.79	60=1.00	70=1.22	80=1.47	90=1.71
31=0.42	41=0.60	51=0.81	61=1.02	71=1.25	81=1.49	91=1.74
32=0.43	42=0.62	52=0.83	62=1.04	72=1.27	82=1.51	92=1.77
33=0.45	43=0.64	53=0.85	63=1.07	73=1.30	83=1.54	93=1.79
34=0.47	44=0.66	54=0.87	64=1.09	74=1.32	84=1.56	94=1.82
35=0.49	45=0.68	55=0.89	65=1.11	75=1.35	85=1.59	95=1.84
36=0.51	46=0.70	56=0.91	66=1.13	76=1.37	86=1.61	96=1.87
37=0.53	47=0.72	57=0.93	67=1.16	77=1.39	87=1.64	97=1.89
38=0.55	48=0.74	58=0.96	68=1.18	78=1.42	88=1.66	98=1.92
39=0.56	49=0.76	59=0.98	69=1.20	79=1.44	89=1.69	99=1.95



HEAD OFFICE: 4 Berkeley Court, Manor Park,
Runcorn, Cheshire, WA7 1TQ
Tel: 01928 579068 Fax: 01928 579523
e-mail: sales@aelheating.com

AEL reserve the right to alter designs and specifications without prior notice

Plate Heat Exchanger Packages Gas fired Condensing Boilers Cast Iron Sectional Boilers High Output Tubular Aluminium Radiators Designer Bathroom Radiators Corgi Approved Engineers

Viscount

Cast Iron Radiators



Contemporary and Traditional properties.

Supplied in a light-grey primer finish AEL Viscount classic cast-iron sectional radiators are the ideal cost effective choice for contemporary and traditional properties.

Manufactured in sectional closed columns, they add a touch of period authenticity and a special kind of warmth and comfort that only genuine cast-iron can provide.

The range suits every kind of room requirement, and a comprehensive range of brackets and mountings is available to give you total fixing flexibility.

The sectional column concept enables AEL Viscount radiators to be assembled to meet your individual requirements.

With 13 size and depth combinations, these radiators can be installed anywhere from low cill height, window box seats to full height straight run walls.

Fixing Flexibility

Although many radiators are wall-mounted using brackets, some walls may not have sufficient strength to accommodate such weights. Where your wall is not strong enough, foot brackets are the ideal alternative.

If you wish to protect valuable wallcoverings, Adjustable Pillar Brackets are also available, enabling radiators to be mounted in a 'freestanding' situation.

