

KENWOOD

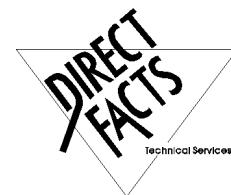


KFC-W2002

Design Specifications for Ported Enclosures

Vb (cu.ft.)	Fb (Hz)	Port Dia. (in.)	Port Length (in.)	f3 (Hz)	Ripple (dB)
.75	48	3	8.83	42.3	4
.75	45	3	10.35	41.3	3
.75	48	2.5	5.83	42.3	4
.75	45	2.5	6.88	41.3	3
.75	48	2	3.44	42.3	4
.75	45	2	4.11	41.3	3
1	45	3	7.21	38.3	3
1	42	3	8.6	36.9	3
1	45	2.5	4.7	38.3	3
1	42	2.5	5.67	36.9	3
1	45	2	2.72	38.3	3
1	42	2	3.34	36.9	3
1.25	42	3	6.44	35.4	3
1.25	39	3	7.82	33.8	2
1.25	42	2.5	4.17	35.4	3
1.25	39	2.5	5.13	33.8	2
1.25	42	2	2.38	35.4	3

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1.25	39	2	2.99	33.8	2
1.5	42	3	5	34.7	3
1.5	39	3	6.16	32.9	2
1.5	42	2.5	3.17	34.7	3
1.5	39	2.5	3.97	32.9	2
1.5	42	2	1.74	34.7	3
1.5	39	2	2.25	32.9	2

Thiele/Small Parameters

Dia.	Z	Fs	Vas	Qts	Qes	Qms	Xmax
8	4	45	.71	.59	.63	8.0	.13