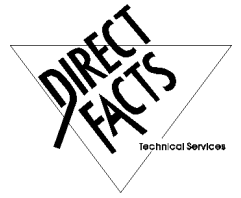


KENWOOD



KFC-WF302

Design Specifications for Ported Enclosures

Vb (cu.ft.)	Fb (Hz)	Port Dia. (in.)	Port Length (in.)	f3 (Hz)	Ripple (dB)
1.5	35	3	8.17	38.1	3
1.5	33	3	9.47	38.3	3
1.5	35	2.5	5.37	38.1	3
1.5	33	2.5	6.27	38.4	3
1.5	35	2	3.14	38.1	3
1.5	33	2	3.72	38.4	3
1.75	35	3	6.69	35.4	3
1.75	32.6	3	8.05	35.8	3
1.75	35	2.5	4.34	35.4	3
1.75	32.6	2.5	5.28	35.8	3
1.75	35	2	2.49	35.4	3
1.75	32.6	2	3.09	35.8	3
2	36.8	4	9.58	33.6	4
2	36.8	3	4.84	33.6	4
2	33.5	3	6.29	33.3	3
2	36.8	2.5	3.06	33.6	4
2	33.5	2.5	4.07	33.3	3

KENWOOD



KFC-WF302

Design Specifications for Ported Enclosures

Vb (cu.ft.)	Fb (Hz)	Port Dia. (in.)	Port Length (in.)	f3 (Hz)	Ripple (dB)
2	36.8	2	1.66	33.6	4
2.25	35	4	9.36	31.7	3
2.25	35	3	4.72	31.7	3
2.25	32.8	3	5.68	31.5	3
2.25	35	2.5	2.97	31.7	3
2.25	32.8	2.5	3.64	31.5	3
2.25	35	2	1.61	31.7	3

Thiele/Small Parameters							
Dia.	Z	Fs	Vas	Qts	Qes	Qms	Xmax
12	4	38.5	1.76	.65	.69	11.13	.11