Technical Manual
4365

ACOUSTIC & ELECTRICAL SPECIFICATIONS:

- Nominal impedance: 8 ohms
- Maximum amplifier power: 300W (RMS)*
- Frequency response: 35Hz – 40kHz (–6dB)
- Sensitivity: 93dB (2.83V/1m)
- Crossover frequencies: 750Hz, 15kHz

SYSTEM COMPONENTS:

- Cabinet: 4365 cabinet (not for sale)
- Grille: 4365 front grille (444588-001)
- Low-frequency transducer: 15" (381mm) 1501FE (443974-001)
  DC resistance: 8.0 ohms ±10%
- High-frequency transducer: 4" (100mm) 476Mg (440944-001)
  DC resistance: 8.0 ohms ±10%
- Ultrahigh-frequency transducer: 1" (25mm) 045Ti-1 (361016-001)
  DC resistance: 3.1 ohms ±10%
- Crossover network – LF: 443896-002
- Crossover network – HF/UHF w/L-pads: 443896-001

AURAL-SWEEP TEST SPECIFICATIONS:

- System aural sweep test: 6.0V input 35Hz – 20kHz
- LF aural sweep test: 5.0V input 35Hz – 1kHz
- HF aural sweep test: 2.83V input 500Hz – 15kHz
- UHF aural sweep test: N/A

PHYSICAL SPECIFICATIONS:

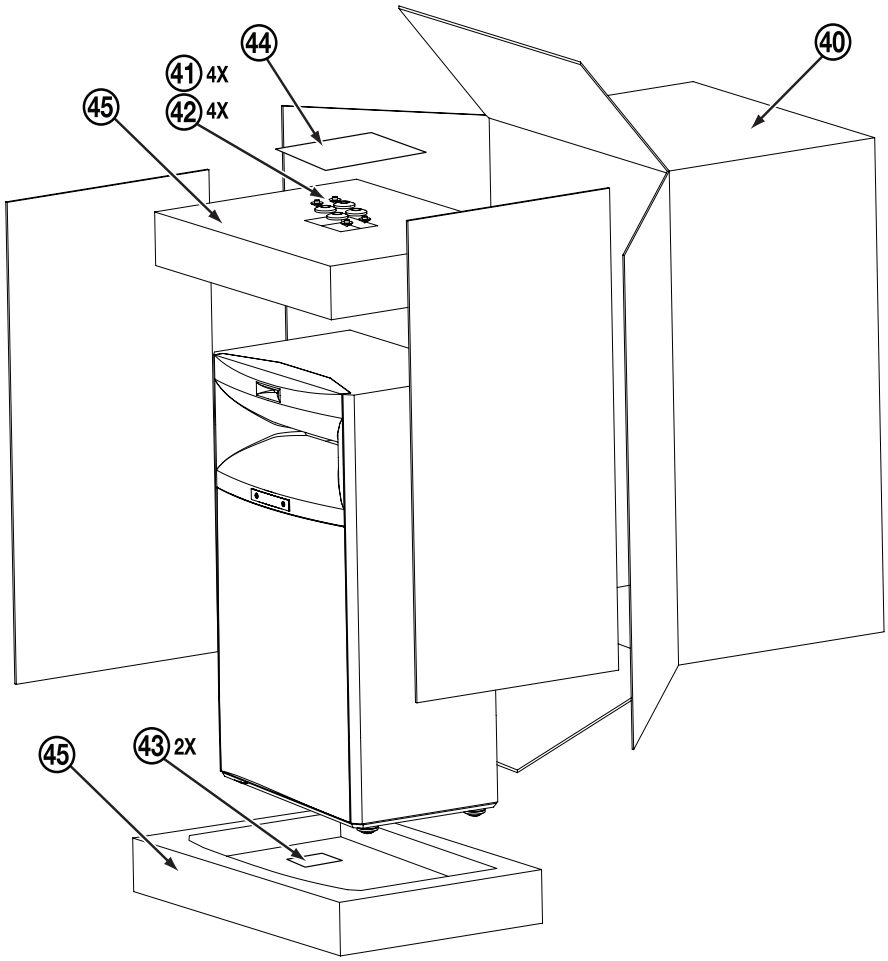
- Dimensions (W x H x D): 23-1/2" x 41-1/4" x 16-7/8" (597mm x 1048mm x 429mm)
- Weight: 190 lb (86.4kg) each

WARRANTY:

- Refer to the warranty statement packed with the product.

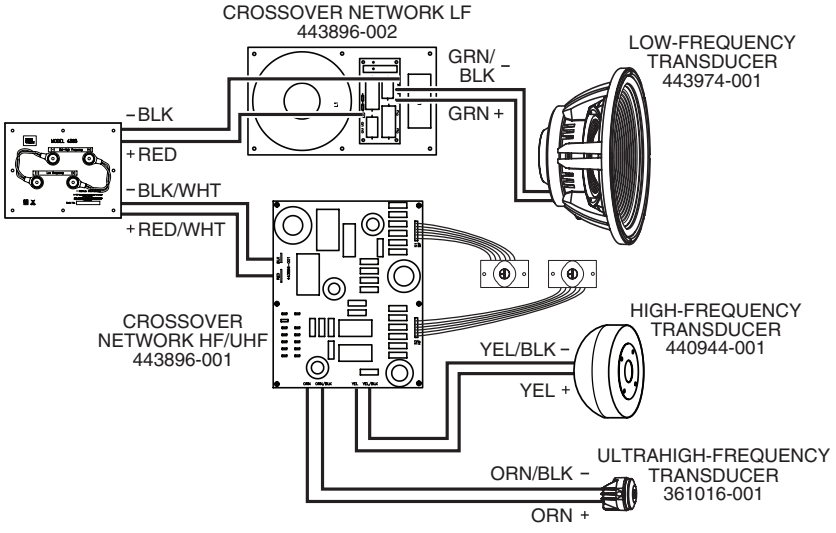
*** The maximum recommended amplifier power rating will ensure proper system headroom to allow for occasional peaks. We do not recommend sustained operation at these maximum power levels.**

PACKAGING

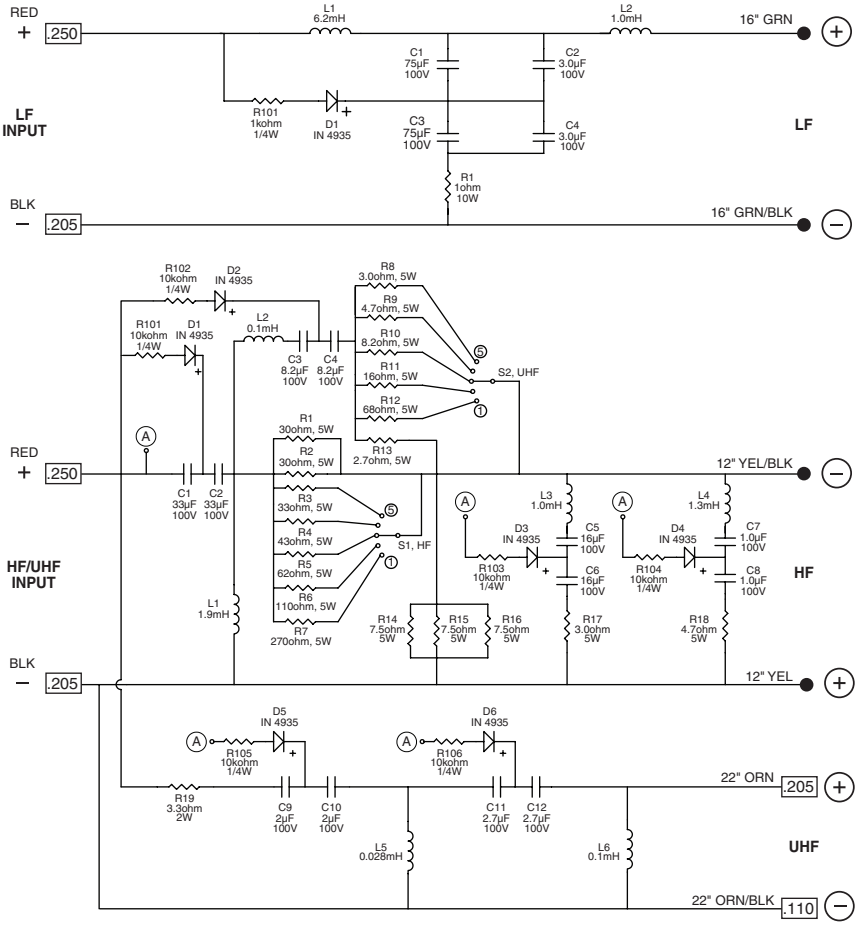


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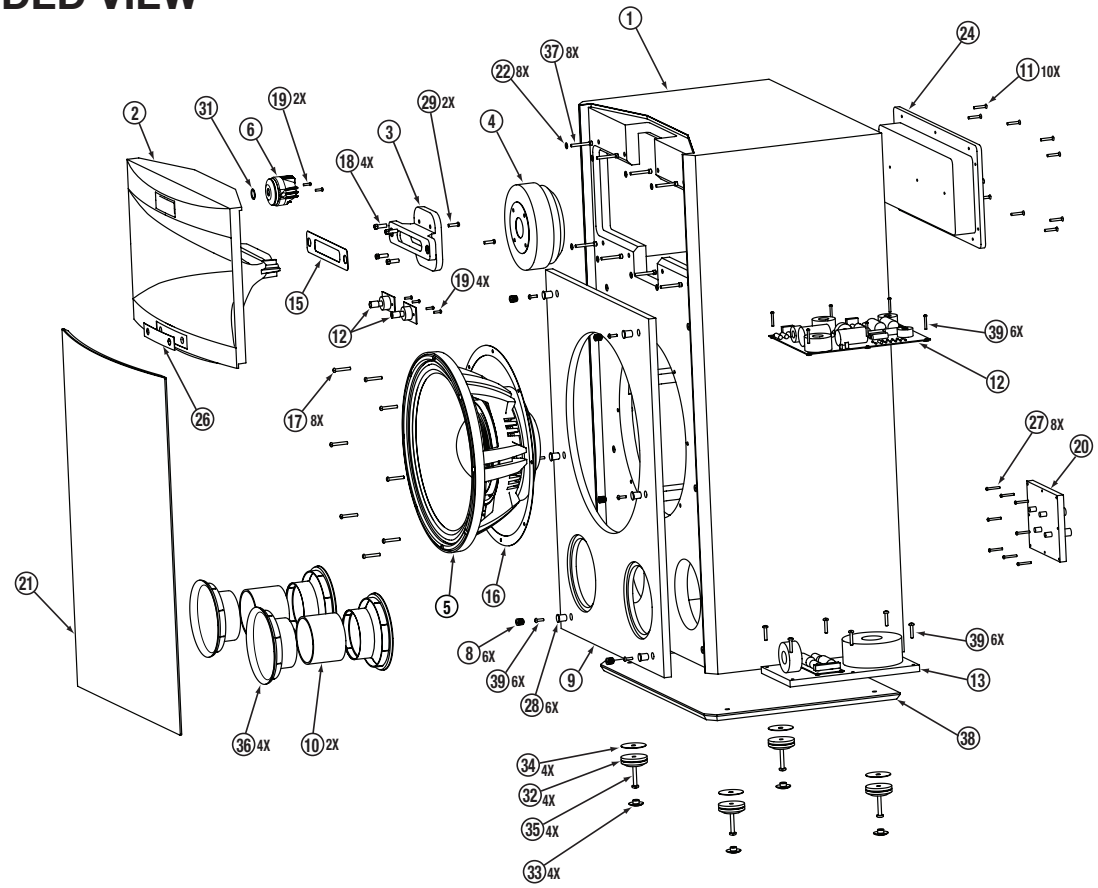
4365 WIRING DIAGRAM



4365 SCHEMATIC



EXPLODED VIEW



ITEM NO.	PART NO.	DESCRIPTION	QTY.
1	NOT FOR SALE	CABINET – 4365	1
2	444507-002	HORN, PNTD, UHF/HF – 4365	1
3	353420-002	HORN, REAR, PNTD – 4365	1
4	440944-001	ASSEMBLY, TWEETER – 476MG	1
5	443974-001	ASSEMBLY, WOOFER – 1501FE-8	1
6	361016-001	ASSEMBLY, TWEETER, UHF – 045TI-1	1
8	333249-001	CUP, GRILLE	6
9	NOT FOR SALE	BAFFLE, FRONT, CABINET, FINISHED – 4365	1
10	47909-77	PORT TUBE, CARDBOARD, 3-5/8" X 3-3/8" X 3-1/4" X 1/8" THICK – 4365	2
11	883-11110-16	SCREW, #8 X 1"8, FLT, PH, PB, BLK ZINC – ACCESS PNL/REAR PNL	10
12	443896-001	CROSSOVER NETWORK, HF/UHF/L-PAD – 4365	1
. 13	443896-002	CROSSOVER NETWORK, LF – 4365	1
15	353603-001	GASKET, HORN, REAR	1
16	338073-001	GASKET, DRVR, 15"	1
17	804-41110-16	SCREW, 10-32 X 1-1/4", PAN, PH, BLK ZINC, LCS – WOOFER/CABINET	8
18	854-00000-12	BOLT, 1/4-20 X 3/4", HEX, TAP, CLR ZC, LCS – HF DRIVER/HF HORN	4
19	802-41040-08	SCREW, 6-32 X 1/2", PAN, PH, BLK OXIDE, LCS – UHF DRIVER/ L-PAD	6
20	060-0527-001	CROSSOVER INPUT PLATE – 4365	1
21	444588-001	ASSEMBLY, GRILLE, FRONT – 4365	1

ITEM NO.	PART NO.	DESCRIPTION	QTY.
22	843-00100-05	WASHER, #10, TYPE A, ZINC PL – HORN/CAB	8
24	NOT FOR SALE	ACCESS PANEL, CABINET, REAR – 4365	1
26	NOT FOR SALE	NAMEPLATE – 4365	1
27	802-41110-12	SCREW, 6 X 3/4", PAN, PH, PB, BLK – INPUT PLATE/CABINET	8
28	351556-001	CAN, FASTENER	6
29	804-41110-16	SCREW, 10-32 X 3/4", PAN, PH, BLK ZINC, LCS – HORN FRONT/REAR/MIDRANGE	2
31	339976-001	GASKET, UHF	1
32	338067-002	FOOT, BASE, SPKR	4
33	338067-003	FOOT, SLID, SPKR	4
34	338168-001	GASKET, FOOT	4
35	806-01000-32	SCREW, 1/4-20 X 1", FIL, PH, CLR ZINC, LCS – FOOT	4
36	360805-001	PORT TUBE FLARE	4
37	804-73114-24	SCREW, 10-32 X 1-1/2", SKT, HEX, AL – 2000 BLK	8
38	NOT FOR SALE	BASE PLATE, CABINET, BOTTOM – 4365	1
39	883-41110-16	SCREW, 8 X 1", PAN, PH, PB, BLK ZINC, LCS	18
40	900-0596-001	CARTON, MASTER – 4365	1
41	338067-004	FOOT, SPIKE, SPEAKER	1
42	338067-005	FOOT, BASE, FLOOR	4
43	NOT FOR SALE	DESICCANT, 8-UNIT PK, TYVEK	2
44	VISIT WWW.JBL.COM	MANUAL, OWNER'S – 4365	1
45	NOT FOR SALE	END PADS, TOP, BOTTOM – 4365	2

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