

Professional Loudspeakers

LISTINO PREZZI IVA ESCLUSA - APRILE 2002

GENERAL SPECIFICATION	M-6-8-38	MW-8-8-38	MW-10-8-50	W-12-8-50
Nominal diameter (inches - mm):	6 / 154	8 / 200	10 / 265	12/300
Type:	Midrange	Mid-woofer	Mid-woofer	Woofers
Frequency Range (Hz):	120 - 7000	350 - 7000	70 - 4000	45 - 4000
Nominal Impedance (ohm)	8	8	8	8
Power RMS (W)	70	150	200	200
Power Program (W)	90	300	400	400
Power Peak (W)	200	800	900	900
Sensitivity(1W-1m) (dB):	99	98	97	98
Magnet diameter (mm):	120	150	155	156
Voice coil:				
Diameter(mm):	38	38	50	50
Wire material:	copper	copper	copper	copper
Coil former:	kapton - vented	kapton - vented	kapton - vented	kapton - vented
THIELE-SMALL PARAMETERS				
Re(ohm):	5,4	5,5	6	6,2
Fs(Hz):	108	60	55	40
Mms(gr):	4,8	21	33	53
Qms:	2,5	4,1	2,17	2,37
Qes:	0,44	0,46	0,3	0,29
Qts:	0,37	0,41	0,26	0,26
Vas(dm ³):	11	22	43,4	106
Bxl(Txm):	6,3	10,4	15,23	16,9
u0(%):	3	2,8	2,27	2,25
Xmax(mm):	+/-0,66	+/-1,12	+/-4,5	+/-1,25
Sd(cm ²):	132	165	346	522
Description of basket:	metal	metal	metal	metal
PREZZO			€ 67,00	€ 102,00

GENERAL SPECIFICATION	W-15-8-64	MW-15-8-75	W-15-8-75	W-15-8-100
Nominal diameter (inches - mm):	15 / 380	15 / 380	15 / 380	15 / 380
Type:	Woofers	Mid-woofer	Woofers	Woofers
Frequency Range (Hz):	44 - 4000	44 - 2000	38 - 2000	35 - 2000
Nominal Impedance (ohm)	8	8	8	8
Power RMS (W)	250	400	400	600
Power Program (W)	500	700	700	1000
Power Peak (W)	1000	2000	2000	3000
Sensitivity(1W-1m) (dB):	98,5	100	98,5	97
Magnet diameter (mm):	155	190	180	220
Voice coil:				
Diameter(mm):	64	75	75	100
Wire material:	copper	copper	copper	copper
Coil former:	kapton - vented	kapton - vented	kapton - vented	kapton - vented
THIELE-SMALL PARAMETERS				
Re(ohm):	5,2	5,3	5,1	5,4
Fs(Hz):	45	37	44	39
Mms(gr):	65	81	85	125
Qms:	7,2	8,5	7,3	7,6
Qes:	0,5	0,26	0,31	0,27
Qts:	0,47	0,25	0,3	0,26
Vas(dm ³):	193	231	153	137
Bxl(Txm):	13,8	19,7	19,7	24,5
u0(%):	3,4	4,5	4,2	2,9
Xmax(mm):	+/-2,2	+/-4	+/-4	+/-8
Sd(cm ²):	855	855	855	855
Description of basket:	metal	aluminium die-cast	aluminium die-cast	aluminium die-cast
PREZZO	€ 106,00			

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GENERAL SPECIFICATION	WM-12-8-64	W-12-8-64	W-12-8-75	W-15-8-50
Nominal diameter (inches - mm):	12 / 320	12 / 320	12 / 320	15 / 380
Type:	Mid-woofer	Woofers	Woofers	Woofers
Frequency Range (Hz):	58 - 4000	48 - 4000	38 - 2000	44 - 4000
Nominal Impedance (ohm)	8	8	8	8
Power RMS (W)	250	250	400	200
Power Program (W)	500	500	600	400
Power Peak (W)	1000	1000	2000	800
Sensitivity(1W-1m) (dB):	101,5	100	96	98
Magnet diameter (mm):	190	155	180	155
Voice coil:				
Diameter(mm):	64	64	75	50
Wire material:	copper	copper	copper	copper
Coil former:	kapton - vented	kapton - vented	kapton - vented	kapton - vented
THIELE-SMALL PARAMETERS				
Re(ohm):	5,4	5,6	6,2	5,2
Fs(Hz):	53	48	39	50
Mms(gr):	34	34	62,4	73
Qms:	9,1	8,6	9,8	4,82
Qes:	0,22	0,31	0,23	0,68
Qts:	0,22	0,3	0,23	0,6
Vas(dm ³):	100	121	99	168
Bxl(Txm):	16,5	13,5	20,8	13,45
u0(%):	6,4	4,1	2,5	2,07
Xmax(mm):	+/-2,8	+/-3	+/-5,5	+/-1,25
Sd(cm ²):	522	522	522	855
Description of basket:	metal	metal	aluminium die-cast	metal
PREZZO		€ 115,00		€ 77,00

GENERAL SPECIFICATION	WHS-15-8-100	W-18-8-75	W-18-8-100
Nominal diameter (inches - mm):	15 / 380	18 / 460	18 / 460
Type:	Woofers high Sensit.	Woofers	Woofers
Frequency Range (Hz):	47 - 2000	35 - 2000	43 - 1500
Nominal Impedance (ohm)	8	8	8
Power RMS (W)	600	400	500
Power Program (W)	1000	700	1000
Power Peak (W)	3000	2000	3000
Sensitivity(1W-1m) (dB):	99	100	99
Magnet diameter (mm):	220	218	220
Voice coil:			
Diameter(mm):	100	75	100
Wire material:	copper	copper	copper
Coil former:	kapton - vented	kapton - vented	kapton - vented
THIELE-SMALL PARAMETERS			
Re(ohm):	5,1	5,4	5,1
Fs(Hz):	47	33	43
Mms(gr):	112	115	153
Qms:	8,2	10,5	12,5
Qes:	0,33	0,29	0,4
Qts:	0,32	0,28	0,39
Vas(dm ³):	105	370	156
Bxl(Txm):	22,4	21	23
u0(%):	3,1	4,4	3
Xmax(mm):	+/-5,5	+/-4,9	+/-5,5
Sd(cm ²):	855	1134	1134
Description of basket:	aluminium die-cast	aluminium die-cast	aluminium die-cast
PREZZO			

Cinema Prosound Systems

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PRODUCT	THX	COD	LIRE	EURO
3 Way Medio	*	CPS 3W M	5.800.000	2.995,45
3 Way Large	*	CPS 3W L	6.800.000	3.511,91
2 Way Small		CPS 2W S	-----	-----
Sub 118 M	*	CPS SW 118M	1.700.000	877,98
Sub 118 S		CPS SW 118 S	1.600.000	826,33
Sub 218 L	*	CPS SW 218 L	2.800.000	1.446,08
Surround 10"	*	CPS SR 110 P	1.100.000	568,10
Surround 8"	*	CPS SR 108 P	880.000	454,48
Surround 8" W		CPS SR 108 W	640.000	330,53
3 Way Active		CPS AC3W 215	4.000.000	2.065,83
Sub 118 Active		CPS ACS 118	2.200.000	1.136,21
Surround 108 Active		CPS ACSR	-----	-----
Audio Monitor 80 W		CPS LM 80	425.000	219,50
Amplifier 2x 250 W RMS		MPA 504	1.294.000	668,30
Amplifier 2 x 500 W RMS		MPA 1004	1.852.000	956,48
Amplifier 2 x 1000 W RMS		PA 2.0	2.905.000	1.500,31
Amplifier 2 x 1500 W RMS		PA 3.0	3.796.000	1.960,48
Crossover		CPS 260	4.200.000	2.169,12
Selettore		CPS SCM	900.000	464,81
Power Supply		CPS PS 10	440.000	227,24

* THX APPROVAL REQUIRED