

GIDT

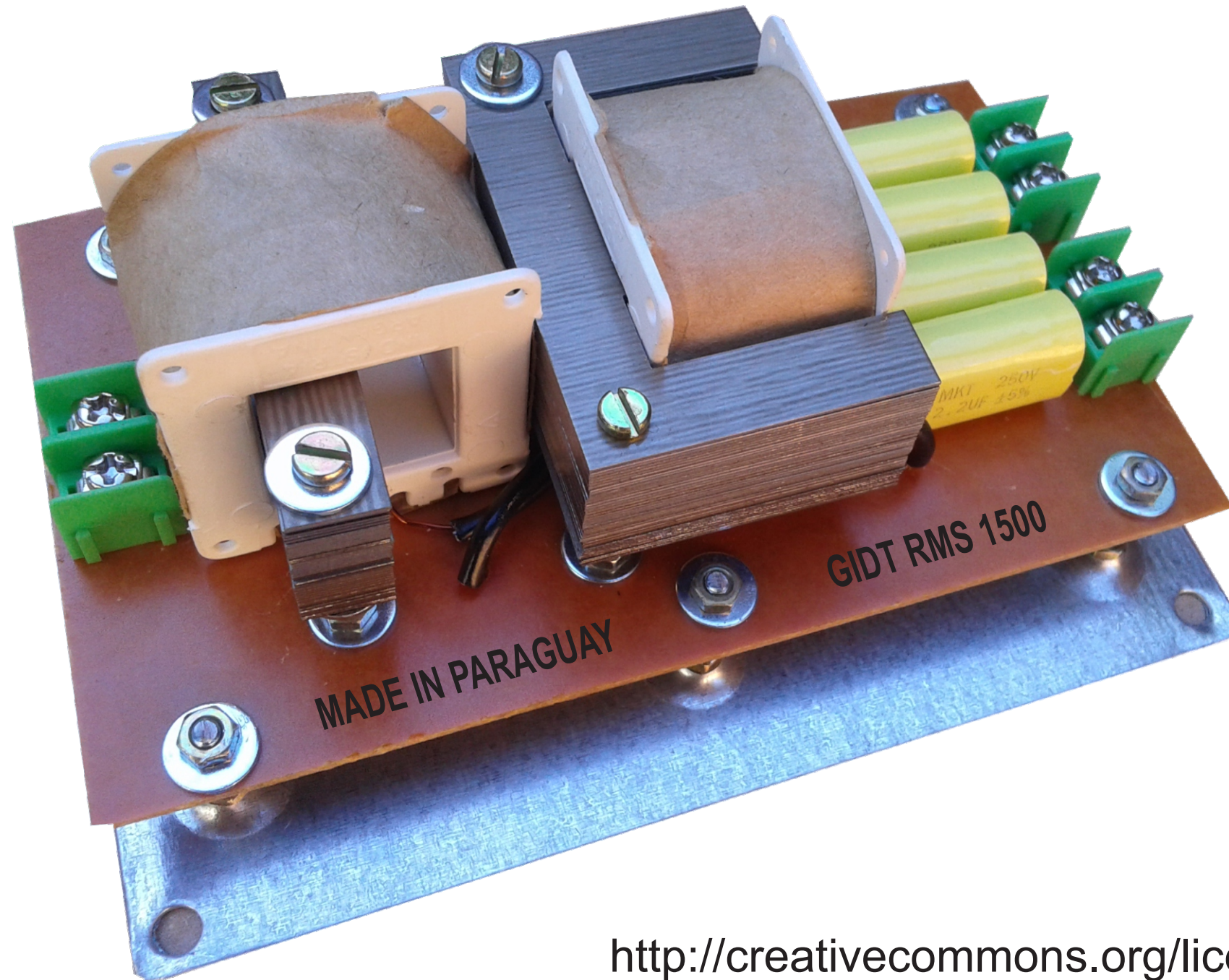
www.gidt.com.py

4Ω

8Ω

1200W 685W
IN RMS

RMS1500 CROSSOVER



DRIVER
OUT RMS 8Ω 612W

SPEAKER
OUT RMS 4Ω 1056W



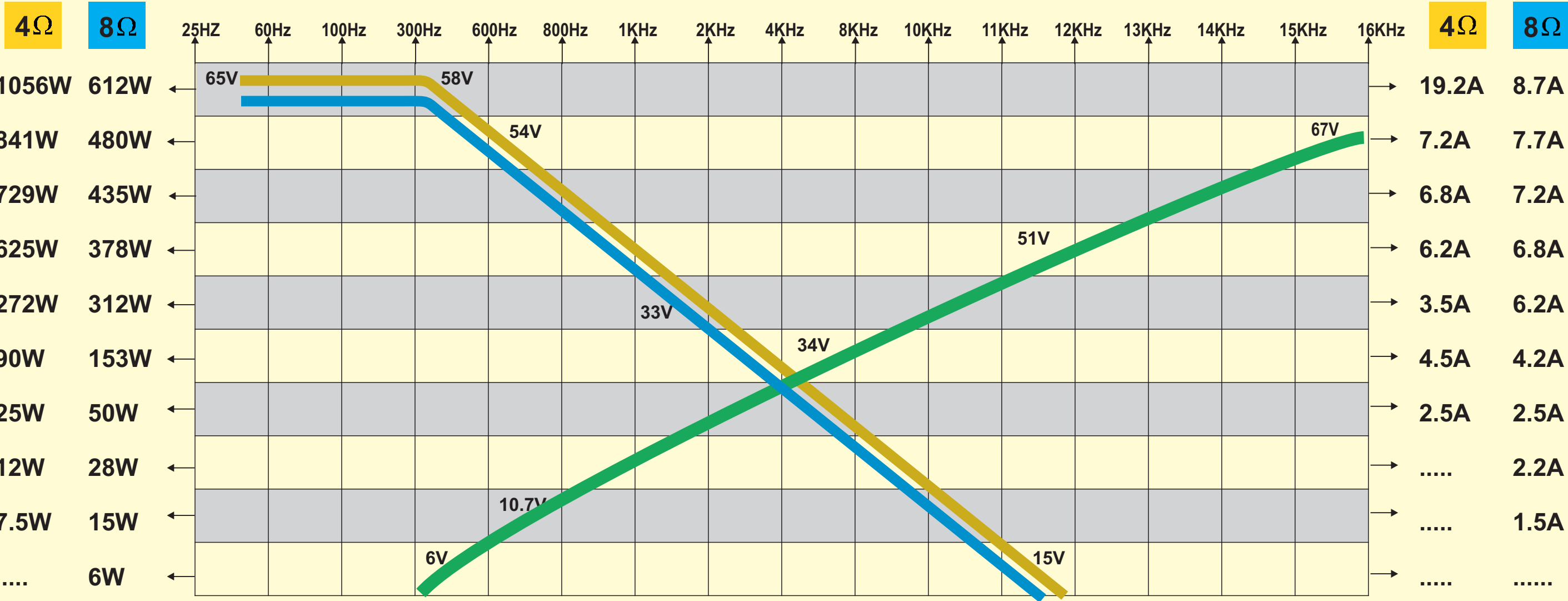
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RMS1500
CROSSOVER

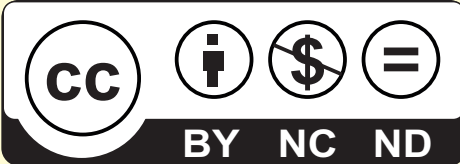
GIDT
SIGNAL OUT

Variación +- 25%



OUT RMS

IN 685W 8Ω 1200W 4Ω OUT 560 WATTS RMS 8Ω 1000 WATTS RMS 4Ω DRIVER SPEAKER



RMS1500
CROSSOVER

CORTE 25Hz

GIDT

LOW / MID				OUT		MID / HIGH	
A 4Ω		A 8Ω		SPEAKER	DRIVER	A 8Ω	
2.5	25W	1.2	12W	10Vac	0.0Vac	0.0	0.00W
5	100W	2.5	50W	20Vac	0.0Vac	0.0	0.00W
7.5	225W	3.7	112W	30Vac	0.0Vac	0.0	0.00W
10	400W	5	200W	40Vac	0.0Vac	0.0	0.00W
12	625W	6.2	312W	50Vac	0.0Vac	0.0	0.00W
13	756W	6.8	378W	55Vac	0.0Vac	0.0	0.00W
15	900W	7.5	450W	60Vac	0.0ac	0.0	0.00W
15.5	961W	7.7	480W	62Vac	0.0Vac	0.0	0.00W
19.2	1056W	8.1	528W	65Vac	0.0Vac	0.0	0.00W
		8.7	612W	70Vac	0.14Vac	0.0	0.00W

IN

685W 8Ω
1200W 4Ω

OUT

0 WATTS RMS 8 Ω DRIVER
1056 WATTS RMS 4Ω SPEAKER



RMS1500
CROSSOVER

CORTE 60Hz

GIDT

LOW / MID				OUT		MID / HIGH	
A 4Ω		A 8Ω		SPEAKER	DRIVER	A 8Ω	
2.5	25W	1.2	12W	10Vac	0.0Vac	0.0	0.00W
5	100W	2.5	50W	20Vac	0.1Vac	0.0	0.00W
7.5	225W	3.7	112W	30Vac	0.2Vac	0.0	0.00W
10	400W	5	200W	40Vac	0.3Vac	0.0	0.01W
12	625W	6.2	312W	50Vac	0.4Vac	0.0	0.02W
13	756W	6.8	378W	55Vac	0.4Vac	0.0	0.02W
15	900W	7.5	450W	60Vac	0.5ac	0.0	0.03W
15.5	961W	7.7	480W	62Vac	0.5Vac	0.0	0.03W
19.2	1056W	8.1	528W	65Vac	0.6Vac	0.0	0.04W
		8.7	612W	70Vac	0.7Vac	0.0	0.06W

IN

685W 8Ω
1200W 4Ω

OUT

0.06 WATTS RMS 8Ω DRIVER
1056 WATTS RMS 4Ω SPEAKER



RMS1500
CROSSOVER

CORTE 100Hz

GIDT

LOW / MID				OUT		MID / HIGH	
A 4Ω		A 8Ω		SPEAKER	DRIVER	A 8Ω	
2.5	25W	1.2	12W	10Vac	0.1Vac	0.0	0.00W
5	100W	2.5	50W	20Vac	0.3Vac	0.0	0.01W
7.5	225W	3.7	112W	30Vac	0.5Vac	0.0	0.03W
10	400W	5	200W	40Vac	0.7Vac	0.0	0.06W
12	625W	6.2	312W	50Vac	0.8Vac	0.0	0.08W
13	756W	6.8	378W	55Vac	0.9Vac	0.1	0.1W
15	900W	7.5	450W	60Vac	1.Vac	0.1	0.12W
15.5	961W	7.7	480W	62Vac	1.1Vac	0.1	0.15W
19.2	1056W	8.1	528W	65Vac	1.25Vac	0.1	0.19W
		8.7	612W	70Vac	1.4Vac	0.1	0.24W

IN

685W 8Ω
1200W 4Ω

OUT

0.24 WATTS RMS 8Ω DRIVER
1056 WATTS RMS 4Ω SPEAKER



RMS1500
CROSSOVER

CORTE 300Hz

GIDT

LOW / MID				OUT		MID / HIGH	
A	4Ω	A	8Ω	SPEAKER	DRIVER	A	8Ω
2.5	25W	1.2	12W	10Vac	1.0Vac	0.1	0.1W
5	100W	2.5	50W	20Vac	2.0Vac	0.2	0.1W
7.5	225W	3.7	112W	30Vac	3.0Vac	0.4	1W
10	400W	5	200W	40Vac	4.0Vac	0.5	2W
12	625W	6.2	312W	50Vac	5.0Vac	0.6	3W
13	756W	6.8	378W	55Vac	5.5Vac	0.6	3W
15	900W	7.5	450W	60Vac	6.0Vac	0.7	4W
15.5	961W	7.7	480W	62Vac	6.2Vac	0.7	4W
19.2	1056W	8.1	528W	65Vac	6.5Vac	0.8	5W
		8.7	612W	70Vac	7.0Vac	0.8	6W

IN

685W 8Ω
1200W 4Ω

OUT

6 WATTS RMS 8Ω DRIVER
1056 WATTS RMS 4Ω SPEAKER



RMS1500
CROSSOVER

CORTE 600Hz

GIDT

LOW / MID				OUT		MID / HIGH	
A	4Ω	A	8Ω	SPEAKER	DRIVER	A	8Ω
2.5	25W	1.2	12W	10Vac	1.9Vac	0.2	0.4W
5	100W	2.5	50W	20Vac	3.9Vac	0.4	1W
7.5	225W	3.7	112W	30Vac	5.7Vac	0.7	4W
10	400W	5	200W	40Vac	7.6Vac	0.9	7W
12	625W	6.2	312W	50Vac	9.5Vac	1.1	11W
13	756W	6.8	378W	55Vac	10.5Vac	1.3	13W
15	841W	7.5	420W	58Vac	10.7.Vac	1.3	14W
		7.7	480W	62Vac	11Vac	1.3	15W

IN

685W 8Ω
1200W 4Ω

OUT

15 WATTS RMS 8 Ω DRIVER
841 WATTS RMS 4 Ω SPEAKER



RMS1500
CROSSOVER

CORTE 800Hz

GIDT

LOW / MID				OUT		MID / HIGH	
A	4Ω	A	8Ω	SPEAKER	DRIVER	A	8Ω
2.5	25W	1.2	12W	10Vac	2.3Vac	0.2	0.6W
5	100W	2.5	50W	20Vac	4.7Vac	0.4	2W
7.5	225W	3.7	112W	30Vac	6.8Vac	0.7	5W
10	400W	5	200W	40Vac	9.3Vac	1.0	10W
12	625W	6.2	312W	50Vac	11.0Vac	1.3	15W
13	729W	6.8	364W	54Vac	12.0Vac	1.5	18W
		7.3	435W	59Vac	15.0Vac	1.8	28W

IN

685W 8Ω
1200W 4Ω

OUT

28 WATTS RMS 8 Ω DRIVER
729 WATTS RMS 4 Ω SPEAKER



RMS1500
CROSSOVER

CORTE 1KHz

GIDT

LOW / MID				OUT		MID / HIGH	
A	4Ω	A	8Ω	SPEAKER	DRIVER	A	8Ω
2.5	25W	1.2	12W	10Vac	2.6Vac	0.3	0.8W
5	100W	2.5	50W	20Vac	5.3Vac	0.5	3W
7.5	225W	3.7	112W	30Vac	7.7Vac	0.9	7W
10	400W	5	200W	40Vac	10.7Vac	1.3	14W
12	625W	6.2	312W	50Vac	13.0Vac	1.6	21W
		6.8	378W	55Vac	16Vac	2	32W

IN

685W 8Ω
1200W 4Ω

OUT

32 WATTS RMS 8Ω DRIVER
625 WATTS RMS 4Ω SPEAKER



RMS1500
CROSSOVER

CORTE 2KHz

GIDT

LOW / MID				OUT		MID / HIGH	
A	4Ω	A	8Ω	SPEAKER	DRIVER	A	8Ω
2.5	25W	1.2	12W	10Vac	3.8Vac	0.3	0.8W
5	100W	2.5	50W	20Vac	7.5Vac	0.5	3W
7.5	225W	3.7	112W	30Vac	11.0Vac	0.9	7W
8.2	272W	4.1	136W	33Vac	13.5Vac	1.3	14W
		5.0	200W	40Vac	15.0Vac	1.6	21W
		6.8	312W	50Vac	19.0Vac	2.3	45W

IN

685W 8Ω
1200W 4Ω

OUT

45 WATTS RMS 8Ω DRIVER
272 WATTS RMS 4Ω SPEAKER



RMS1500
CROSSOVER

CORTE 4KHz

GIDT

LOW / MID				OUT		MID / HIGH	
A	4Ω	A	8Ω	SPEAKER	DRIVER	A	8Ω
2.5	25W	1.2	12W	10Vac	6Vac	0.7	4.5W
4.7	90W	2.3	45W	19Vac	12Vac	1.5	18W
		2.5	50W	20Vac	13Vac	1.6	21W
		3.7	112W	30Vac	20Vac	2.5	50W
		4.3	153W	35Vac	24Vac	3.0	72W

IN

685W 8Ω
1200W 4Ω

OUT

72 WATTS RMS 8Ω DRIVER
90 WATTS RMS 4Ω SPEAKER



RMS1500
CROSSOVER

CORTE 8KHz

GIDT

LOW / MID				OUT		MID / HIGH	
A	4Ω	A	8Ω	SPEAKER	DRIVER	A	8Ω
2.5	25W	1.2	12W	10Vac	18Vac	2.2	40W
		1.8	28W	15Vac	26Vac	3.2	84W
		2.5	50W	20Vac	34Vac	4.2	144W

IN

685W 8Ω
1200W 4Ω

OUT

144 WATTS RMS 8Ω DRIVER
25 WATTS RMS 4Ω SPEAKER



RMS1500
CROSSOVER

CORTE 12KHz

GIDT

LOW / MID				OUT		MID / HIGH	
A	4Ω	A	8Ω	SPEAKER	DRIVER	A	8Ω
0.3	0.4W	0.1	0.2W	1.3Vac	10Vac	1.2	12W
0.5	1.0W	0.2	0.5W	2.0Vac	20Vac	2.5	50W
0.7	2.2W	0.3	1.1W	3.0Vac	30Vac	3.7	112W
1.0	4.0W	0.5	2.0W	4.0Vac	40Vac	5.0	200W
1.2	6.25	0.6	3.1W	5.0Vac	50Vac	6.2	312W
1.3	7.5	0.6	3.7W	5.5Vac	51Vac	6.3	325W

IN

685W 8Ω
1200W 4Ω

OUT

325 WATTS RMS 8Ω DRIVER
7.5 WATTS RMS 4Ω SPEAKER



RMS1500
CROSSOVER

CORTE 16KHz

GIDT

LOW / MID				OUT		MID / HIGH	
A	4Ω	A	8Ω	SPEAKER	DRIVER	A	8Ω
2.6	0.8W	0.1	0.2W	3.2Vac	67Vac	8.3	560W
		0.5	2.0W	4.0Vac	67Vac	8.3	560W

IN

685W 8Ω
1200W 4Ω

OUT

560 WATTS RMS 8Ω DRIVER
0.8 WATTS RMS 4Ω SPEAKER

