



HI-FI CAR

FEEL
YOUR
VIBES

HI-FI CAR

DSPpage 4

DIGITAL SIGNAL PROCESSOR

PH908page 5

Amplifierspage 6

HED AMPLIFIERpage 8

D CLASS AMPLIFIERS

PH284Dpage 11

PH282D / PH402D / PH604Dpage 10

HCTpage 12

HIGH CORRENT TECHNOLOGY

PHC998 / PH9000page 14

PHC242 / PHC484page 15

MOBILE THEATER AMPLIFIERpage 16

DOLBY PRO LOGIC

PH501page 17

Loudspeakerspage 18

SPLpage 20

02796page 21

HI TECH SERIESpage 22

02755 MAGICO / 02310 / 02312page 24

02421 / 02427 / 02807page 25

EVOLUTIONpage 26

02628 / 02629page 29

02610 / 02613 / 02616page 30

02622 / 02624 / 02625 / 02627page 31

02410 / 02419 / 02430 /

05338 / 05340 / 05342 / 05343page 32

02684 / 02687 / 02689page 33

THUNDERpage 34

02945 / 02946 / 02911 / 02915page 35

SELECTIONpage 36

02083 / 02085 / 02086 / 02087page 38

02081 / 02047page 39

02041 / 02043 / 02045 / 020461page 40

02091 / 02094 / 02097page 41

BASICpage 42

66023 / 66024 / 66026 / 66035page 44

66020 / 66021 / 66022page 45

66120 / 66121 / 66123 / 66126page 46

02101 / 02102 / 66198 / 66199page 47

cod.	page
PH282D	10
PH284D	11
PH402D	10
PH604D	10
PH501	17
PH9000	14
PH908	5
PHC242	15
PHC484	15

02041	40
02043	40
02045	40
02046	40
02047	39
02081	39
02083	38
02085	38
02086	38
02087	38

02091	41
02094	41
02097	41
02101	47
02102	47
02310	24
02312	24
02410	32
02419	32
02421	25

02427	25
02430	32
02610	30
02613	30
02616	30
02622	31
02624	31
02625	31
02627	31
02628	29

02629	29
02684	33
02687	33
02689	33
02755	24
02796	21
02807	25
02911	35
02915	35
02945	35

02946	35
05338	32
05340	32
05342	32
05343	32
66020	45
66021	45
66022	45
66023	44
66024	44

66026	44
66035	44
66120	46
66121	46
66123	46
66126	46
66198	47
66199	47



FEEL YOUR VIBES

your emotions vibrate in high definition

*For over 46 years we have been designing
and producing HI-FI for cars,
listening to the needs of music lovers.*

THE ART OF TUNING IS IN YOUR HANDS

DSP (DIGITAL SIGNAL PROCESSOR)

DEDICATED APP

for managing all the settings of your system directly from your smartphone, in complete freedom



**PH908****CUSTOMIZATION WITHOUT LIMITS**

for each of the 8 channels you can program Level and Phase with 31 equalisation bands, in complete freedom

31 bande di equalizzazione per ogni canale

4 low level channels being summed up

4 high level channels being summed up

Time delay for each channel

Crossover on each channel

RCA output

Customizing In/Out Channels

Dedicated app for iOS and Android

**8 INPUT
CHANNELS**

**HIGH / LOW
INPUT LEVEL**

**8 CHANNELS
ANALOGUE
OUTPUT**

Power 10-16 VDC



The 3 lines of Phonocar Amplifiers
allow you to create your ideal HI-FI system:

High Efficiency Technology (HeD)

D CLASS Compact and high performance

High Corrent Technology (HCT)

AB CLASS Dynamic and Italian designed

MOBILE THEATER AMPLIFIER

D CLASS 6 channels Dolby Pro Logic

AMPLIFIERS

THE SOUNDTRACK OF YOUR TRAVELS
WILL TAKE YOU FAR AWAY

Hed
AMPLIFIER

HCT ▶

**MOBILE THEATER
AMPLIFIER**

THE NEW PHONOCAR D CLASS AMPLIFIERS

SMALL SIZE

SOUND QUALITY

DESIGN

LOW OPERATING TEMPERATURES

High radial surface
aluminum heat sinks



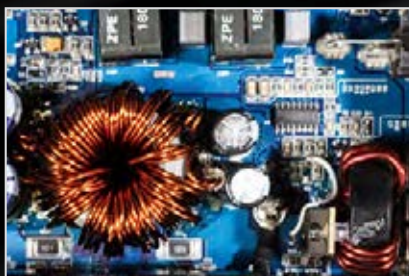
Power supply terminals
for large section cables



Adjustable Electronic
Crossover Filters with Low
Frequency Emphasis



High-performance
power supply level





Hed

AMPLIFIER

HIGH EFFICIENCY
D CLASS TECHNOLOGY

The new line of high performance
and compact size Phonocar amplifiers
for amazing performance HI-FI systems



PH282D

2 CHANNELS
WATT MAX 140x2



PH402D

2 CHANNELS
WATT MAX 200x2



PH604D

4 CHANNELS
WATT MAX 150x4

COD	STEREO POWER			POWER MONO		FREQUENCY RESPONSE Hz	INPUT	CROSSOVER	SIZE mm
	WATT MAX	WATT rms		WATT MAX	WATT rms		HIGH/LOW LEVEL	HIGH/LOW PASS Hz	
PH282D	140x2 (4 Ω)	70x2 (4 Ω)	110x2 (2 Ω)	400 (4 Ω)	200 (4 Ω)	10 > 22000	0,5 > 5 V 50 W max	50 > 250	140 x 200 x 53
PH402D	200x2 (4 Ω)	100x2 (4 Ω)	175x2 (2 Ω)	700 (4 Ω)	350 (4 Ω)	10 > 22000	0,5 > 5 V 50 W max	50 > 250	140 x 250 x 53
PH604D	150x4 (4 Ω)	75x4 (4 Ω)	110x4 (2 Ω)	440x2 (4 Ω)	220x2 (4 Ω)	10 > 22000	0,5 > 5 V 50 W max	50 > 250	140 x 250 x 53



PH284D

4 CHANNELS
WATT MAX 70x4

Wide compatibility

The Amplifier can be installed on a wide range of vehicles thanks to our dedicated cable kits.

Check our website to find the kit for your car:

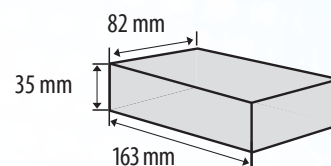
www.phonocar.com

ISO UNI Connections

Versatility of use

Transform your original audio system by increasing its dynamics and efficiency without changing wiring and loudspeakers

Small size



The smallest of the HED line:
extremely versatile without
compromising on sound quality



CLASS D AMPLIFIER

COD	STEREO POWER		FREQUENCY RESPONSE Hz	INPUT LOW LEVEL	POWER REMOTE	CROSSOVER		CONNECTIONS	CABLE LENGTH cm	SIZE mm
	WATT MAX	WATT rms				HIGH PASS	LOW PASS			
PH284D	70x4 (4 Ω)	35x4 (4 Ω)	10 > 22000	50 W max	Automatic / +12V	100 Hz	100 Hz	ISO	50	82 x 163 x 35

• Power 11 > 14,4 V • Distortion < 0,2%

LISTEN TO YOUR MUSIC AS ON THE MOST REALISTIC STAGES

EXCELLENT RESULTS FOR
MUSICALITY AND PERFORMANCE

Amplifiers for picky audiophiles,
reproducing precise details with
excellent channel separation





HCT 

HIGH CURRENT TECHNOLOGY

Extremely dynamic AB Class amplifiers
designed by Italian engineers
for high performance systems



8 CHANNELS

2 pairs for sub-woofer and double woofer in the car-door (high power + high capacity current)

2 pairs for Midrange and Tweeter

PHC998

8 CHANNELS
WATT MAX 300x4
WATT MAX 160x4



AB CLASS AMPLIFIER

COD	POWER SUB-WOOFER		POWER WOOFER		POWER MIDRANGE		POWER TWEETER		FREQUENCY RESPONSE Hz	INPUT HIGH LEVEL	SIZE mm
	WATT rms	WATT rms	WATT rms	WATT rms	WATT rms	WATT rms	WATT rms	WATT rms			
PHC998	150x2 (4 Ω) 250x2 (2 Ω)	500x1 (4 Ω)	150x2 (4 Ω) 250x2 (2 Ω)	500x1 (4 Ω)	50x2 (4 Ω) 80x2 (2 Ω)	150x1 (4 Ω)	50x2 (4 Ω) 80x2 (2 Ω)	150x1 (4 Ω)	10 > 22000	0,3 > 6 V	288 x 560 x 88

• Power 11 > 14,4 V • Distortion < 0,2%



PH9000

4 WAY ADJUSTABLE ELECTRONIC CROSSOVER



CROSSOVER

COD	SUB-WOOFER		WOOFER			MIDRANGE		CROSSOVER	SIZE mm
	LOW PASS	PHASE	HIGH PASS	LOW PASS	PHASE	HIGH PASS	LOW PASS		
PH9000	50 > 150 Hz	0/180°	50 > 150 Hz	300 > 1500 Hz	0/180°	300 > 1000 Hz	4000 > 9000 Hz	12 dB/OCT	100 x 180 x 30



PHC242

2 CHANNELS
WATT MAX 120x2



PHC484

4 CHANNELS
WATT MAX 120x4

COD	STEREO POWER			POWER MONO		FREQUENCY RESPONSE Hz	INPUT HIGH/LOW LEVEL	CROSSOVER HIGH/LOW PASS Hz	SIZE mm
	WATT MAX	WATT rms	WATT rms	WATT MAX	WATT rms				
PHC242	120x2 (4 Ω)	60x2 (4 Ω)	100x2 (2 Ω)	400 (4 Ω)	200 (4 Ω)	10 > 22000	0,2 > 6 V 50 W max	80	175 x 230 x 53
PHC484	120x4 (4 Ω)	60x4 (4 Ω)	100x4 (2 Ω)	400x2 (4 Ω)	200x2 (4 Ω)	10 > 22000	0,2 > 6 V 50 W max	50 > 250	175 x 340 x 53

BRING CINEMA TO YOUR CAR

Decoder Audio

Dolby Digital / Dolby Pro-Logic II e DTSL



INPUTS:

Audio 2 analog + 2 digital

Video 1

OUTPUTS:

Audio 7 (5 x 100W rms + 1 x 35W rms + 1 s-w PRE)

Video 3



MOBILE THEATER AMPLIFIER



Amplifier with System Dolby Pro Logic 5.1

for a unique CAR CINEMA experience
thanks to the 3 settings DSP MOVIE, MUSIC and MATRIX

**With remote control
and infrared receiver**

PH501

6 CHANNELS
WATT MAX 200x4

FRONT / REAR
WATT MAX / rms
200x4 / 100x4

CENTRAL
WATT MAX / rms
70 / 35

CROSSOVER HIGH PASS
150 Hz (24 dB/oct)

SUB-WOOFER
WATT MAX / rms
200 / 100

CROSSOVER LOW PASS
60 > 220 Hz (24 dB/oct)



CLASS D AMPLIFIER

COD	POWER FRONT	POWER REAR	FREQUENCY RESPONSE Hz	CROSSOVER HIGH PASS Hz	INPUT		SIZE mm
	WATT MAX / rms	WATT MAX / rms			SENSIVITY		
PH501	200x2 / 100x2 (4 Ω)	200x2 / 100x2 (4 Ω)	10 > 22000	60 > 220 (24 dB/oct)	0,2 > 6 V	1 Digital, 1 Analog	250 x 50 x 290

• Power 11 > 14,4 V • Distortion < 0,2%



Essential components of a real HI-FI system,
the Phonocar Loudspeakers are designed
according to the highest quality standards.

WOOFER essential like ROCK

SUB-WOOFER crisp like EDM

MID-WOOFER precise like CLASSICAL

TWEETER fancy like Free Jazz

LOUDSPEAKERS

WHEN THE SOUND TAKES SHAPE
IT BECOMES MUSIC

SPL

HI TECH
SERIES

evolution

Thunder

SELECTION ►

basic

THE SPECIFIC SUB-WOOFER FOR COMPETITIONS

Impressive for its strength
and power handling

Double 75 mm voice coil with
aluminum support,
made of 4 layers of thick copper



High-energy ferrite magnet with
ventilated plates



PUR foam





02796

Ø 300 mm
WATT PEAK 3000x2

Double voice coil SUB-WOOFER

The search for very high strenght has minimized rear resonances at high excursion and sound pressure levels.

The high quality Nomex double centering unit, firmly fixed to the basket, ensures unrivalled reliability.

WATT PEAK
3000x2
WATT rms
1500x2
COIL
75 mm
FREQUENCY RESPONSE
32 > 800 Hz
S.P.L.
88 dB
IMPEDANCE
2 + 2 Ω
DIAMETER
300 mm / 12"
DEPTH
194 mm

02796R

Recone KIT



SMALL PARAMETER	Re (Ω)	FS (Hz)	Qms	Qes	Qts	MMS (g)	D (mm)	VAS (litre)	IND (mH)
SERIE	3,7	32	3,73	0,38	0,345	389	253	24,65	7,41
PARALLEL	0,9	32	4,58	0,42	0,389	346	253	26,44	1,77

LET A CLEANER SOUND DRIVE YOUR WAY

Aluminium basket



Dome midrange



Neodymium magnets





WOOFERS AND TWEETERS

Line with innovative technical solutions
for a definitely sophisticated listening experience



MAGICO

Speaker that can be used both as WOOFER than as MID-BASS, without basket and with optimal dissipation heat.
It stands out for its clear sound quality and no frequency reflections.

02755

MAGICO
MID-BASS - Ø 165 mm
WATT PEAK 200

WOOFER	
WATT PEAK	WATT rms
200	100
COIL	
38 mm	
FREQUENCY RESPONSE	
90 > 8000 Hz	
S.P.L.	
95 dB	
IMPEDANCE	
4 Ω	
MAGNET	
NEODIMIUM	
SIZE mm	
Ø 165 H. 68	



02312

DOME MIDRANGE
WATT PEAK 200

The silk dome provides an unrivalled musical performance in the most delicate frequencies to be played



02310

CONE MIDRANGE
FULL RANGE
WATT PEAK 90

A Hi-End midrange that plays incredibly precise details, giving the sound stage a wide and natural image

COD	WATT PEAK	WATT rms	COIL mm	FREQUENCY RESPONSE Hz	S.P.L.	IMPEDANCE	MAGNET	SIZE mm
02312	200 crossover 1,4 kHz - 12 dB/oct	200 crossover 1,4 kHz	39	750 > 9000	90 dB	6 Ω	NEODIMIUM	Ø 80 H. 18
02310	90 crossover 0,5 kHz - 12 dB/oct	45 crossover 1,4 kHz	25	110 > 2000	91 dB	4 Ω	NEODIMIUM	57 x 57 x 29



02427

DOME TWEETER
SILK DOME 25 mm
WATT PEAK 700



02421

DOME TWEETER
RESONANCE CHAMBER
WATT PEAK 700

Loudspeakers with extremely wide and linear sound emission

Ideal for every HI-END system thanks to the functional fixing system that allows a quick installation even on curved surfaces.



DOME TWEETER

COD	WATT PEAK	WATT rms	FREQUENCY RESPONSE Hz	S.P.L.	IMPEDANCE	MAGNET	MATERIAL	COIL mm	SIZE mm
02427	350 crossover 6,5 kHz 12 dB/oct	175 crossover 6,5 kHz 12 dB/oct	1500 > 20000	90 dB	4 Ohm	NEODIMIUM	SILK	25	Ø 46,5 P 18
02421	350 crossover 6,5 kHz 12 dB/oct	175 crossover 6,5 kHz 12 dB/oct	1500 > 20000	91 dB	4 Ohm	NEODIMIUM	SILK	25	Ø 42 P 8



02807

2 WAY SYSTEM
WATT PEAK 200



2 WAY SYSTEM KIT

COD	WATT PEAK / rms	FREQUENCY RESPONSE Hz	S.P.L.	IMPEDANCE	WOOFER			TWEETER	CROSSOVER
					SIZE	MATERIAL	DEPTH		
02807	200 / 100	90 > 20000	95 dB	4 Ω	165 mm / 6.5"	CELLULOSE	68 mm	SILK DOME TWEETER 25	3,5 kHz 12 dB/oct

FEEL THE "LIVE" THRILL WHILE YOU'RE ON THE ROAD



TECHNOLOGY AND MATERIALS

The purest and most technologically sophisticated materials have been used for the development of each component: high-efficiency neodymium magnets, membranes in alloy of polypropylene and mica, soft silk tweeters.



DESIGN

Going beyond the conventional lines, the new look overrides the old style. A real pity to hide it, when you are enjoying such a musically perfect sound.



evolution

The Evolution series raises listening performance to an extraordinary level in time and space, touching the absolute perfection of a live performance

THE SOUND EVOLUTION

SUB-WOOFER WITH A DEEP AND ENVELOPING BASS

Unique design and
smart finish
making our Evolution sub-woofers
the perfect company
for a refined audio system.





02628

SUB-WOOFER Ø 250
DOUBLE VOICE COIL
WATT PEAK 300x2



02629

SUB-WOOFER Ø 300
DOUBLE VOICE COIL
WATT PEAK 500x2

COD	WATT PEAK	WATT rms	FREQUENCY RESPONSE Hz	S.P.L.	IMPEDANCE	MATERIAL	SIZE	DEPTH mm	COIL mm	BASKET
02628	300 + 300	150 + 150	25 > 1500	88 dB	4 + 4 Ω	PPM	250 mm / 10"	150	50	aluminium
02629	500 + 500	250 + 250	25 > 1400	88 dB	4 + 4 Ω	PPM	300 mm / 12"	182	50	aluminium

COD	SMALL PARAMETER	Re (Ohm)	FS (Hz)	Qms	Qes	Qts	Mms (g)	D (mm)	Vas (litre)	IND (mh)
02628	SERIE	7,4	44	8,95	0,92	0,83	95	190	17,9	3,79
	PARALLEL	1,9	44	8,9	0,95	0,86			17	0,94
02629	SERIE	7,2	41	8,8	1	0,9	160	250	29,6	3,36
	PARALLEL	1,8	41	8,9	0,99	0,89			29,6	1,77



02616

Ø 165 mm
2 WAY
WATT PEAK 120



02613

Ø 130 mm
2 WAY
WATT PEAK 100



02610

Ø 100 mm
2 WAY
WATT PEAK 70

COD	WATT PEAK / rms	FREQUENCY RESPONSE Hz	S.P.L.	IMPEDANCE	WOOFER			DOMETWEETER	
					SIZE	MATERIAL	DEPTH	MATERIAL	SIZE
02616	120 / 50	55 > 20000	92 dB	4 Ω	165 mm / 6.5"	PPM cone	61 mm	SILK	25 mm
02613	100 / 40	55 > 20000	92 dB	4 Ω	130 mm / 5"	PPM cone	58 mm	SILK	25 mm
02610	70 / 30	70 > 20000	92 dB	4 Ω	100 mm / 4"	PPM cone	53 mm	SILK	25 mm



02627

Ø 165 mm
WATT PEAK 200

02625

Ø 165 mm
WATT PEAK 140



02624

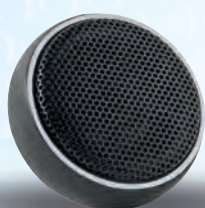
Ø 130 mm
WATT PEAK 100



02622

MID WOOFER
Ø 100 mm
WATT PEAK 70

COD	WATT PEAK / rms	FREQUENCY RESPONSE Hz	S.P.L.	IMPEDANCE	WOOFER		
					SIZE	MATERIAL	DEPTH
02627	200 / 100	70 > 6000	91 dB	4 Ω	165 mm / 6.5"	PPM cone	64 mm
02625	140 / 70	70 > 6500	92 dB	4 Ω	165 mm / 6.5"	PPM cone	61 mm
02624	100 / 50	70 > 7000	90 dB	4 Ω	130 mm / 5"	PPM cone	58 mm
02622	50 / 25	90 > 7000	92 dB	4 Ω	100 mm / 4"	PPM cone	53 mm



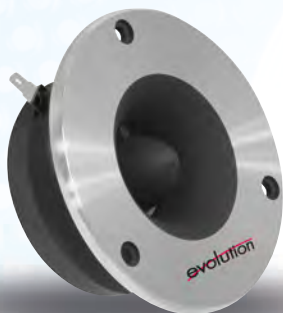
02419

DOME TWEETER
SILK DOME 20 mm
WATT PEAK 140



02410

DOME TWEETER
TITANIUM DOME 25 mm
WATT PEAK 280



02430

HORN TWEETER
TITANIUM 25 mm
WATT PEAK 500



DOME TWEETER

COD	WATT PEAK	WATT rms	FREQUENCY RESPONSE Hz	S.P.L.	IMPEDANCE	MAGNET	MATERIAL	COIL mm	SIZE mm
02419	140 crossover 8 kHz 12 dB/oct	70 crossover 8 kHz 12 dB/oct	1500 > 20000	90 dB	4 Ω	NEODIMIUM	SETA	20	Ø 46,5 P. 18
02410	280 crossover 6,5 kHz 12 dB/oct	140 crossover 6,5 kHz 12 dB/oct	1500 > 20000	92 dB	4 Ω	FERRITE	TITANIO	22	Ø 101 P. 20
02430	500 crossover 7 kHz 12 dB/oct	250 crossover 7 kHz 12 dB/oct	2500 > 22000	93 dB	4 Ω	FERRITE	TITANIO	25	Ø 97 P. 38



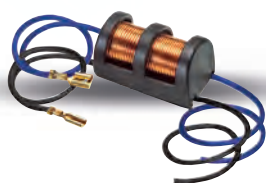
05343

3 WAY
CROSSOVER
WATT PEAK 400



05342

2 WAY
CROSSOVER
WATT PEAK 400



05338

CROSSOVER
FOR TWEETER



05340

CROSSOVER
FOR TWEETER



CROSSOVER

COD	CROSSOVER	WATT PEAK	WATT rms	SECTION FREQ. Hz	CUT-OFF-SL	IMPEDANCE	SIZE mm
05343	3 WAY	200	100	1000 > 6000	12 dB/oct	4 Ω	130 x 85 x 40
05342	2 WAY	200	100	3800	12 dB/oct	4 Ω	120 x 65 x 34
05338	1 WAY (tweeter)	100	50	4500	12 dB/oct	4 Ω	40 x 20 x 23
05340	1 WAY (woofer)	100	50	4500	6 dB/oct	4 Ω	40 x 20 x 23



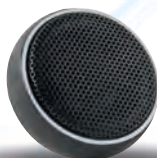
02689

WOOFER Ø 165 mm
WATT PEAK 200



02687

WOOFER Ø 165 mm
WATT PEAK 140



02684

WOOFER Ø 130 mm
WATT PEAK 100

COD	WATT PEAK / rms	FREQUENCY RESPONSE Hz	S.P.L.	IMPEDANCE	WOOFER			TWEETER		CROSSOVER
					SIZE	MATERIAL	DEPTH	MATERIAL	SIZE	
02689	200 / 100	70 > 20000	90 dB	4 Ω	165 mm / 6.5"	PPM cone	64 mm	SILK	20 mm	12 dB/oct
02687	140 / 70	70 > 20000	90 dB	4 Ω	165 mm / 6.5"	PPM cone	61 mm	SILK	20 mm	12 dB/oct
02684	100 / 50	70 > 20000	90 dB	4 Ω	130 mm / 5"	PPM cone	53 mm	SILK	20 mm	12 dB/oct

EXPERIENCE
THE BASS EMOTION
SOUNDING
UP INTO THE SKY

Thunder

Speed and linearity in response ensures fast and deep bass, without smudging.
The excellent performance of the components makes the tone at low frequencies always perfect.

RCA



Clamps



Reflex





02945

SUB-WOOFER
Ø 300 mm
PASSIVE
WATT PEAK 500

02946

SUB-WOOFER
Ø 300 mm
AMPLIFIED
WATT PEAK 400



BASS REFLEX WOODEN SUB-WOOFER

COD	WATT PEAK / rms	CONE	FREQUENCY RESPONSE Hz	S.P.L.	POWER	CROSSOVER Hz	PHASE	INPUT	SIZE cm
02945	500 / 230 crossover 90 Hz - 12 dB/oct	Double stratus	25 > 200	90 dB	/	/	/	/	52 x 35 x 37
02946	400 / 150	Double stratus	20 > 200	87 dB	11 > 14,4	LP 40 > 160	0-180°	HIGH 0,2>2,5 V LOW >50 W MAX	52 x 35 x 37



02915

SUB-WOOFER Ø 200 mm
AMPLIFIED
WATT PEAK 250



02911

SUB-WOOFER Ø 200 mm
AMPLIFIED
WATT PEAK 160



ALUMINIUM FLAT SUB-WOOFER BOX CLOSED

COD	WATT PEAK / rms	FREQUENCY RESPONSE Hz	B-BOOST	POWER	CROSSOVER Hz	PHASE	INPUT	SIZE cm
02915	250 / 100	50 > 150	0>10 dB	11 > 14,4	LP 50 > 150	0-180°	HIGH 0,2>3,5 V LOW >50 W MAX	24,3 x 8,2 x 28,8
02911	160 / 80	50 > 150 Hz	/	11 > 14,4	LP 50 > 150	0-180°	HIGH 0,2>3,5 V LOW >50 W MAX	23,5 x 7 x 35

HIGH FIDELITY HAS SOLID BASIS

RICHNESS OF DETAILS

High-fidelity performance for a richly detailed sound, achieved thanks to the study of the playback environment of these components: the cabin of your car.



LOW CONSUMPTION

Thanks to the small amount of power needed from the sources, you will achieve the best acoustical result: a natural and linear audio over the entire sound band.





SELECTION ►

The Selection line is among the most diffused
of the automotive world thanks to the reliability
and strength of its components



02087

Ø 200 mm
WATT PEAK 300



02086

Ø 165 mm
WATT PEAK 90

02085

Ø 165 mm - EXTRA FLAT
WATT PEAK 90



02083

Ø 130 mm
WATT PEAK 70

COD	WATT PEAK / rms	FREQUENCY RESPONSE Hz	S.P.L.	IMPEDANCE	WOOFER		
					SIZE	MATERIAL	DEPTH
02087	300 / 130	40 > 3500	90 dB	4 Ω	200 mm / 8"	Polypropilene	74 mm
02086	90 / 35	70 > 6500	92 dB	4 Ω	165 mm / 6.5"	Polypropilene	60 mm
02085	90 / 35	70 > 6500	91 dB	4 Ω	165 mm / 6.5"	Polypropilene	56 mm
02083	70 / 25	70 > 7000	90 dB	4 Ω	130 mm / 5"	Polypropilene	55 mm



02081

MID-WOOFER Ø 100 mm
WATT PEAK 50



MID-WOOFER

COD	WATT PEAK / rms	FREQUENCY RESPONSE Hz	S.P.L.	IMPEDANCE	WOOFER		
					SIZE	MATERIAL	DEPTH
02081	50 / 25	80 > 7700	92 dB	4 Ω	100 mm / 4"	Polypropylene	45 mm



02047 MARINE

Ø 165 mm
2 WAY
WATT PEAK 90



MARINE

COD	SYSTEM	WATT PEAK / rms	FREQUENCY RESPONSE Hz	S.P.L.	IMPEDANCE	WOOFER			DOME TWEETER
						SIZE	MATERIAL	DEPTH	MATERIAL
02047	2 WAY	90 / 35	80 > 20000	92 dB	4 Ω	165 mm / 6.5"	Polypropylene	60 mm	Polycarbonate



02046

Ø 165 mm
2 WAY
WATT PEAK 90

02045

Ø 165 mm
2 WAY - EXTRA FLAT
WATT PEAK 90



02043

Ø 130 mm
2 WAY
WATT PEAK 70

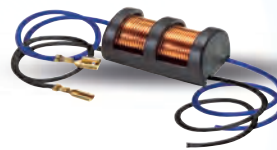


02041

Ø 100 mm
2 WAY
WATT PEAK 70

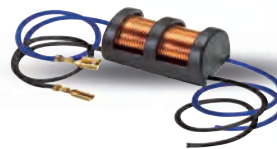
COD	WATT PEAK / rms	FREQUENCY RESPONSE Hz	S.P.L.	IMPEDANCE	WOOFER			DOMETWEETER	
					SIZE	MATERIAL	DEPTH	MATERIAL	SIZE
02046	90 / 35	80 > 20000	92 dB	4 Ω	165 mm / 6.5"	Polypropilene	P 60 mm	Polycarbonate	15 mm
02045	90 / 35	70 > 19000	92 dB	4 Ω	165 mm / 6.5"	Polypropilene	P 56 mm	Polycarbonate	15 mm
02043	70 / 25	70 > 19000	92 dB	4 Ω	130 mm / 5"	Polypropilene	P 52 mm	Polycarbonate	15 mm
02041	70 / 25	70 > 20000	92 dB	4 Ω	100 mm / 4"	Polypropilene	P 45 mm	Polycarbonate	15 mm

SELECTION ►



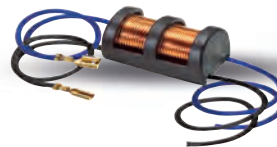
02097

WOOFER Ø 165 mm
WATT PEAK 90



02094

WOOFER Ø 130 mm
WATT PEAK 70



02091

WOOFER Ø 100 mm
WATT PEAK 70



2 WAY SYSTEM KIT

COD	WATT PEAK / rms	FREQUENCY RESPONSE Hz	S.P.L.	IMPEDANCE	WOOFER			DOMETWEETER	CROSSOVER
					SIZE	MATERIAL	DEPTH		
02097	90 / 35	70 > 20000	90 dB	4 Ohm	165 mm / 6.5"	Polypropilene	60 mm	SILK 20 mm	12 dB/oct
02094	70 / 25	70 > 20000	90 dB	4 Ohm	130 mm / 5"	Polypropilene	52 mm	SILK 20 mm	12 dB/oct
02091	70 / 25	70 > 20000	90 dB	4 Ohm	100 mm / 4"	Polypropilene	56 mm	SILK 20 mm	12 dB/oct

GET FAR TO THE BEAT OF THE MUSIC

Designed to last over time
and appreciated for its reliability
the BASIC line proposes loudspeakers
with a clear and non-fatiguing tone





basic

Solid and reliable, the Basic line is perfect
for the replacement of OEM components



66035

6 x 9
3 WAY
WATT PEAK 120



66026

Ø 165 mm
2 WAY
WATT PEAK 60



66023

Ø 130 mm
2 WAY
WATT PEAK 60

66024

Ø 130 mm - with grid
2 WAY
WATT PEAK 60

2 WAY AND 3 WAY SYSTEM

COD	WATT PEAK / rms	FREQUENCY RESPONSE Hz	S.P.L.	IMPEDANCE	WOOFER			MIDRANGE	DOMETWEETER	
					SIZE	MATERIAL	DEPTH	MATERIAL	MATERIAL	SIZE
66035	120 / 40	65 > 18000	90 dB	4 Ω	160x240 mm 6"x9"	Polypropilene	80 mm	Polycarbonate	Polycarbonate	15 mm
66026	60 / 30	70 > 17000	90 dB	4 Ω	165 mm / 6.5"	Polypropilene	55 mm	/	Polycarbonate	15 mm

COD	WATT PEAK / rms	FREQUENCY RESPONSE Hz	S.P.L.	IMPEDANCE	WOOFER			DOMETWEETER	
					SIZE	MATERIAL	DEPTH	MATERIAL	SIZE
66023	60 / 30	80 > 17000	90 dB	4 Ω	130 mm / 5"	Polypropilene	42 mm	Polycarbonate	15 mm
66024	60 / 30	80 > 17000	90 dB	4 Ω	130 mm / 5"	Polypropilene	42 mm	Polycarbonate	15 mm



66020

Ø 100 mm
2 WAY
WATT PEAK 60

66022

Ø 100 mm - with grid
2 WAY
WATT PEAK 60



66021

2 WAY 9 x 15
WATT PEAK 60

COD	WATT PEAK / rms	FREQUENCY RESPONSE Hz	S.P.L.	IMPEDANCE	WOOFER			DOME TWEETER	
					SIZE	MATERIAL	DEPTH	MATERIAL	SIZE
66020	60 / 30	90 > 20000	90 dB	4 Ω	100 mm / 4"	Polypropilene	42 mm	Polycarbonate	15 mm
66022	60 / 30	90 > 20000	90 dB	4 Ω	100 mm / 4"	Polypropilene	42 mm	Polycarbonate	15 mm
66021	60 / 30	90 > 20000	90 dB	4 Ω	90x150 mm / 4"x6"	Polypropilene	42 mm	Polycarbonate	15 mm



66126

Ø 165 mm
DOUBLE CONE
WATT PEAK 60



66123

Ø 130 mm
DOUBLE CONE
WATT PEAK 60



66121

Ø 100 mm
DOUBLE CONE
WATT PEAK 60



66120

Ø 87 mm
DOUBLE CONE
WATT PEAK 40

SPECIFIC FOR
FIAT PUNTO

COD	SYSTEM	WATT PEAK / rms	FREQUENCY RESPONSE Hz	S.P.L.	IMPEDANCE	WOOFER		
						SIZE	MATERIAL	DEPTH
66126	DOUBLE CONE	60 / 25	80 > 13000	90 dB	4 Ω	165 mm / 6.5"	Polypropilene	55 mm
66123	DOUBLE CONE	60 / 20	80 > 17000	90 dB	4 Ω	130 mm / 5"	Polypropilene	43 mm
66121	DOUBLE CONE	40 / 20	90 > 13000	90 dB	4 Ω	100 mm / 4"	Polypropilene	42 mm
66120	DOUBLE CONE	40 / 15	100 > 20000	90 dB	4 Ω	87 mm / 3,5"	Polypropilene	34 mm

**SPECIFIC LOUDSPEAKERS FOR:
FIAT PANDA > 04 / SEAT MARBELLA**



02102

Ø 100 mm
DOUBLE CONE
WATT PEAK 40

02101

Ø 100 mm
2 WAY
WATT PEAK 70



2 WAY AND DOUBLE CONE LOUDSPEAKERS

COD	SYSTEM	WATT MAX / rms	FREQUENCY RESPONSE Hz	S.P.L.	IMPEDANCE	WOOFER			DOMETWEETER
						SIZE	MATERIAL	DEPTH	MATERIAL
02101	2 WAY	70 / 35	90 > 20000	90 dB	4 Ω	100 mm / 4"	Polypropilene	/	Polycarbonate
02102	DOUBLE CONE	40 / 20	90 > 13000	90 dB	4 Ω	100 mm / 4"	Polypropilene	/	/



66198

2 WAY - WHITE
WATT PEAK 60

66199

2 WAY - BLACK
WATT PEAK 60



2 WAY SYSTEM

COD	SYSTEM	WATT MAX / rms	FREQUENCY RESPONSE Hz	S.P.L.	IMPEDANCE	WOOFER			SIZE mm
						SIZE	MATERIAL	DEPTH	
66198	2 WAY	60 / 30	90 > 20000	90 dB	4 Ω	100 mm / 4"	Polypropilene	34 mm	120 x 110 x 80
66199	2 WAY	60 / 30	90 > 20000	90 dB	4 Ω	100 mm / 4"	Polypropilene	34 mm	120 x 110 x 80



HI-FI CAR

003PH-EN 12/2018

photo and graphic design: Parker&Singer Photographers

PHONOCAR S.p.A. Via F.lli Cervi, 167/C • 42124 Reggio Emilia (Italy)
Tel. +39 0522 941621 • Fax +39 0522 1602093 • e-mail: info@phonocar.it • www.phonocar.it

FRANCE Tél. +33 0811.48.55.59 • Fax +33 0811.48.17.39 • e-mail: info@phonocar.fr • www.phonocar.fr
DEUTSCHLAND Tel. +49 07144 823020 • Fax +49 07144 282114 • e-mail: info@phonocar.de • www.phonocar.de
ESPAÑA/PORTUGAL Tel. +34 958 302295 • Fax +34 958 302470 • Movil +34 607592406
e-mail: info@phonocar.es • info@phonocar.pt • www.phonocar.es

BE - LUX Tel. +352 398136 • Fax +352 398133 • Mobil +352 6 91194848 • e-mail: info@phonocar.be • www.phonocar.com
GREECE and CYPRUS Tel. +30 210-6925680 • Fax +30 210-6918450 • e-mail: info@phonocar.gr • www.phonocar.com

phonocar.com

