



RFX-8130

Installation Reference Sheet

Páginas de Referencia para la Instalación

Schéma d'Installation

Installations Beiblatt

Istruzioni di Installation

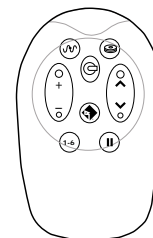
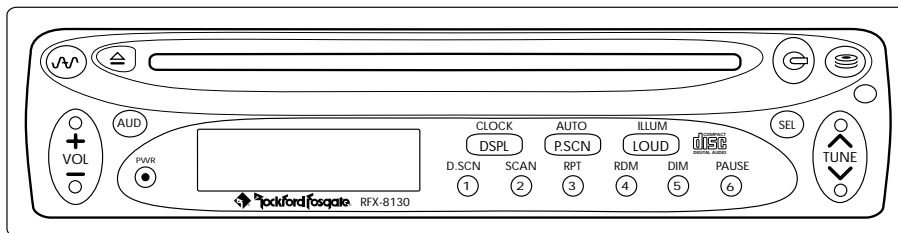


Rockford Fosgate

RFX-8130

AM / FM ST / CD Player / CD Changer Controller
Detachable Faceplate w/IR Remote

Specification
Reference
Sheet



FEATURES

GENERAL

- **ISO Mountable** – 178mm x 50.4mm (trim ring removed)
- **SMART-On (Sequentially Managed Accessory Remote Turn-On)** Separate turn-on leads for amplifiers and signal processors that protect speakers and electronics from damaging transients
- **Any Button Wake-Up**
- **Clock**
- **Cell Phone Mute**
- **Switchable Loudness** – Enables bass response to be boosted at low listening levels
- **IR Remote Compatible w/ Pulse** – Ability to operate functions via remote control as well as trigger external devices (amp racks, neon lights, etc.)
- **Dimmable Dual Color Illumination** – Green or Amber color
- **Internal Amplifier** – 4-channel speaker outputs
- **Smart Power Antenna Output**

PREAMP

- **Low Source Impedance** – Enables multiple amplifiers to be driven without signal loss

- **5-ch Pre-Out w/Adjustable Sub Level** – Front/Rear/Sub (80Hz Mono) RCA
- **Source Tone Memory** – Enables separate Bass and Treble memory for different formats
- **External Audio Input** – Allows the source unit to play an additional audio source (VCR, video game, etc.)

TUNER

- **Gen 3.2 w/patented Digital Automatic Alignment**
- **MIR (Multipath Interference Rejection)** – Improves audio performance when radio reception is poor
- **World Wide Tuner** – America/Europe/Aust/Saudi
- **24 Station Presets** – 6AM/18FM Presets
- **Auto Store** – Auto programming of all 24 presets

COMPACT DISC

- **5.0 Hologram laser w/multi-damping**
- **Dual 1 Bit D/A Converters w/8x Oversampling**
- **Digital Servo Control w/Auto Focus** – Adjusts to CD manufacturing tolerances for accurate tracking

SPECIFICATIONS

FM TUNER

Frequency Response 30Hz – 15kHz
Usable Sensitivity 20dB @ 1uV
Alternate Ch. Selectivity 90dB
Adjacent Ch. Selectivity 50dB
50dB Quieting Sensitivity 18dB
Signal-to-Noise Ratio 72dB
Channel Separation ≥25dB @ 1kHz
Capture Ratio 2.6 @ 45dB

CD PLAYER

Usable Discs 5" and 3"
Frequency Response 20Hz – 20kHz (±2dB)
Signal-to-Noise Ratio >90dB
Channel Separation 86dB
Dynamic Range 100dB

AM TUNER

Sensitivity 31dBf max. @ 10dB sensitivity
–6dB Bandwidth 5kHz min. – 12kHz max.

GENERAL

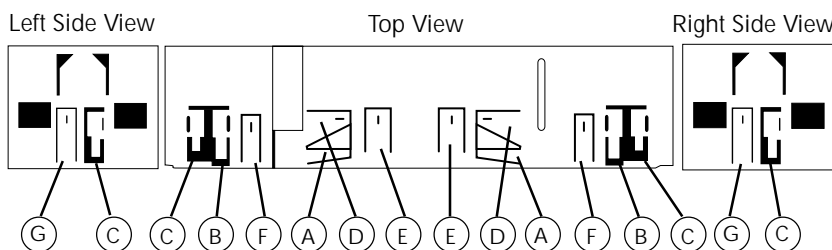
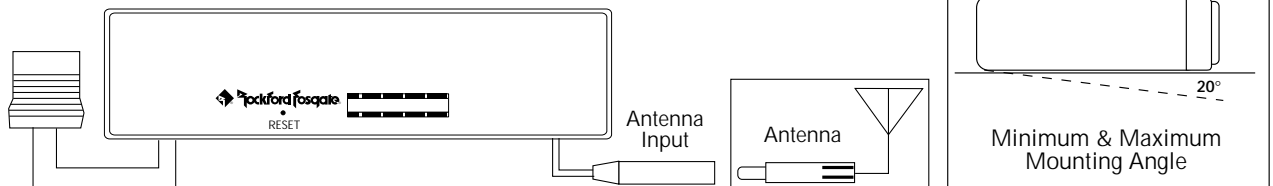
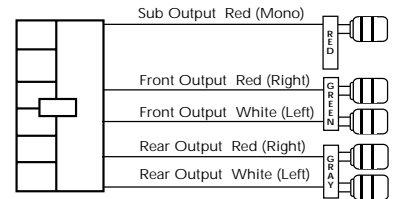
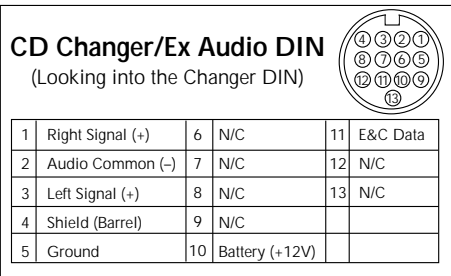
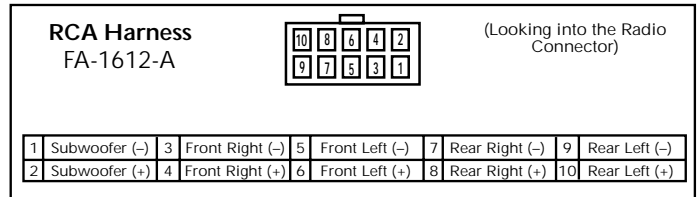
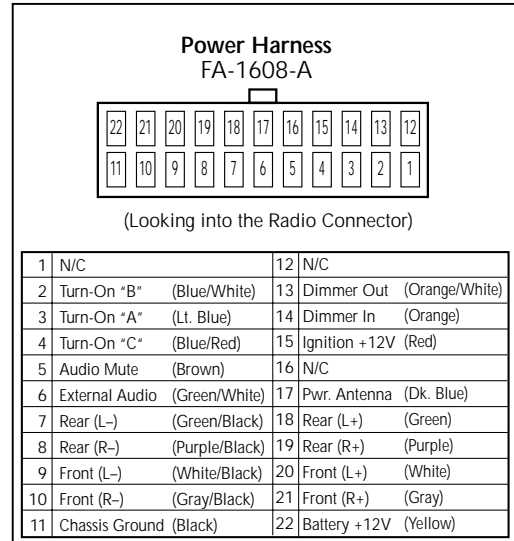
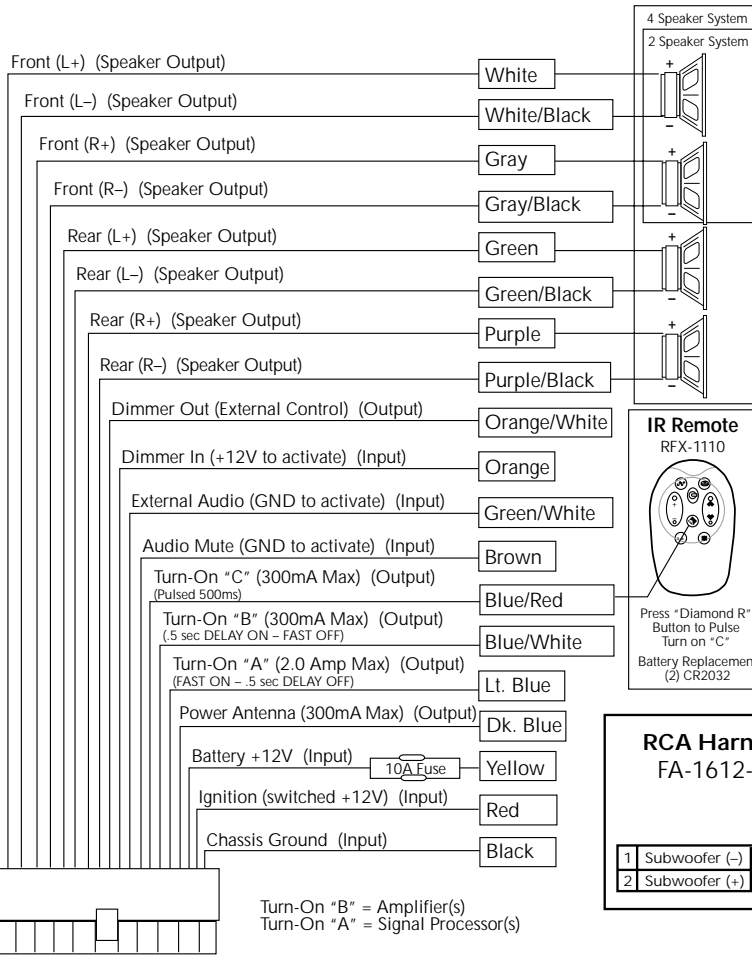
Operating Voltage +10.5 to +16V DC
Continuous Power Output 7.5 x 4 Watts
Dynamic Power Output 13 x 4 Watts
Pre-Out Voltage (vol. max.) **2.4 Vrms**
Preamp Output Impedance 50Ω
Equalization Bass ±8dB @ 60Hz
Treble ±10dB @ 10kHz
Sub-Out 12dB/octave @ 80Hz
Chassis Dimensions 7"W x 6³/₈"D x 2"H
(178mm x 162mm x 50.4mm)
Nosepiece Dimensions 7¹/₁₆"W x 7⁷/₈"D x 2"H
(179.7mm x 22.2mm x 50.4mm)
Weight 3.54 lbs. (1606g)

IR REMOTE

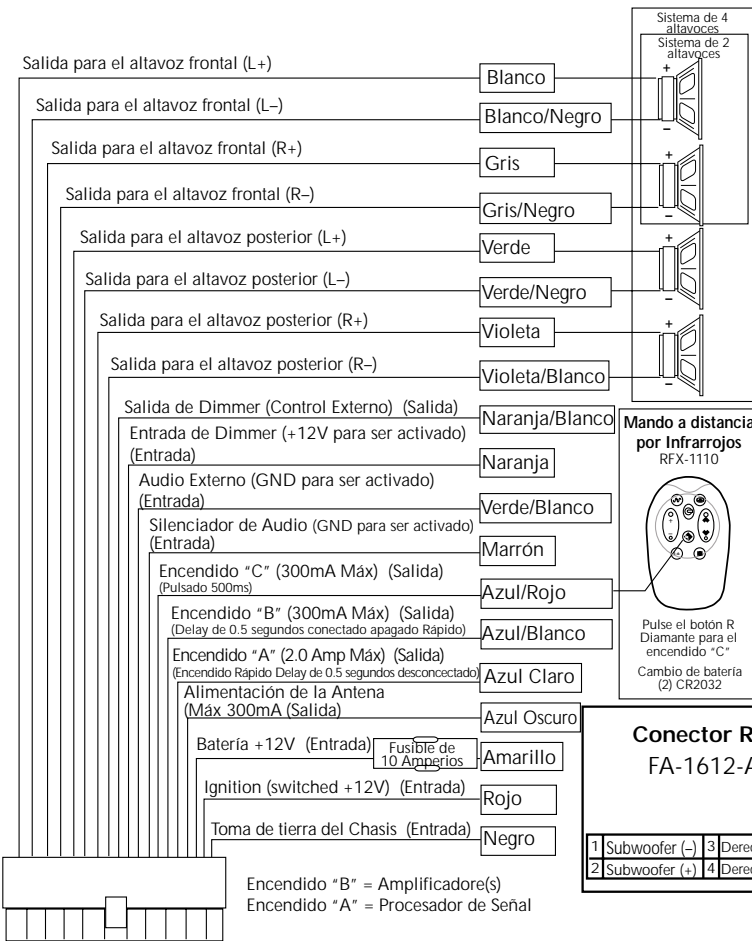
Dimensions 2⁹/₁₆" W x 3³/₄" L x 3³/₄" H
(6.51cm x 9.53cm x 1.9cm)



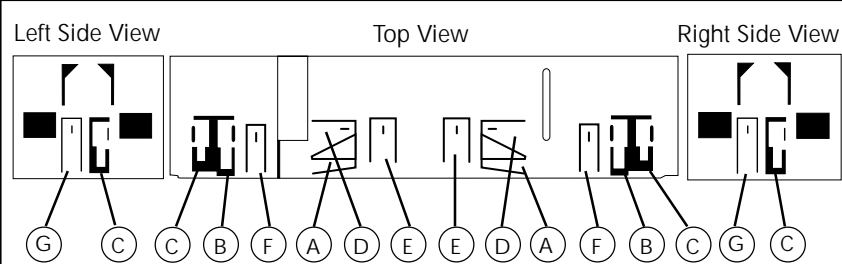
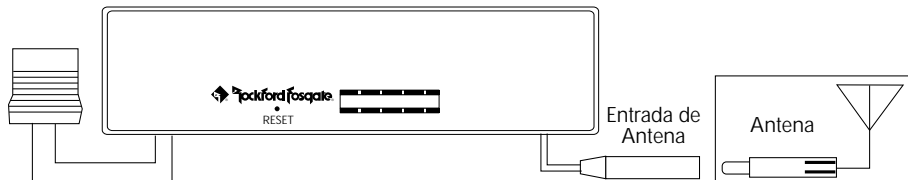
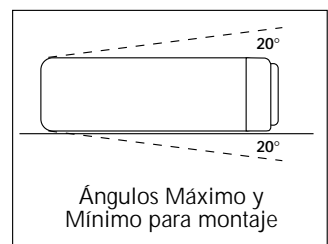
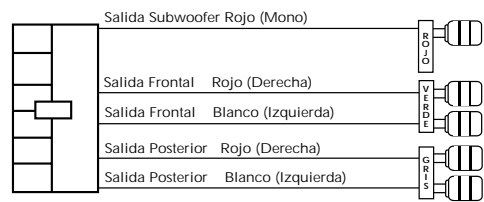
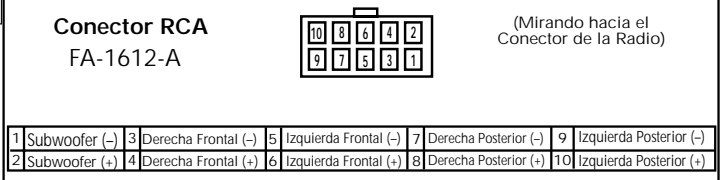
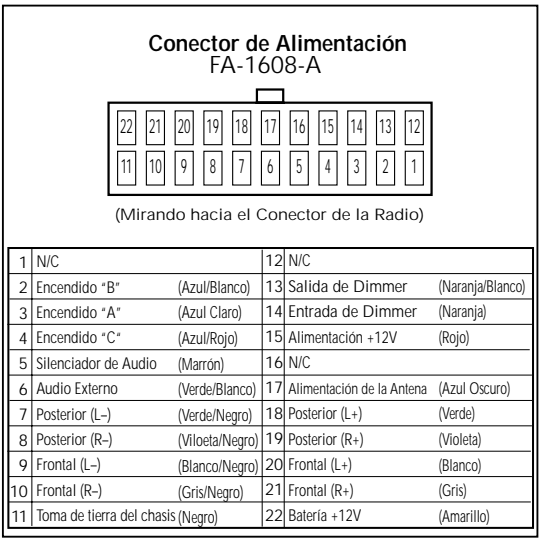
Specifications subject to change without notice



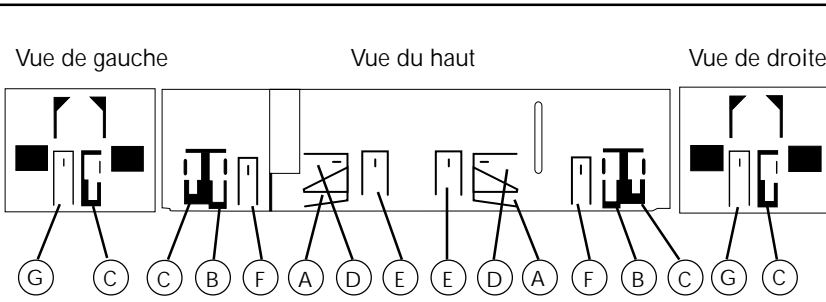
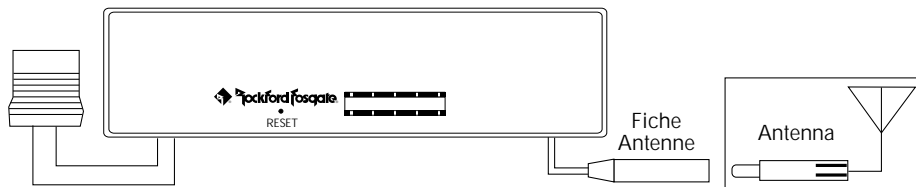
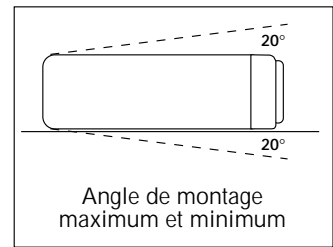
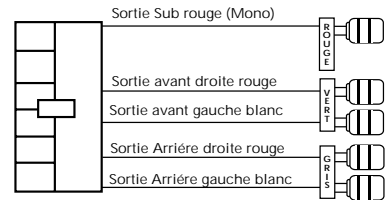
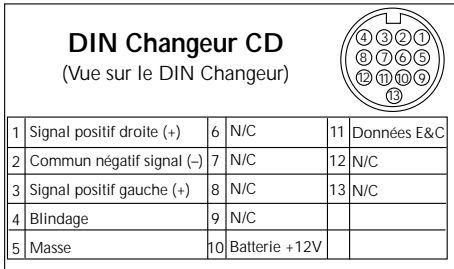
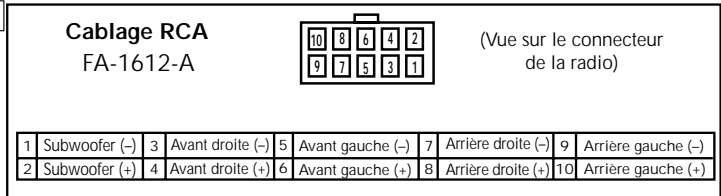
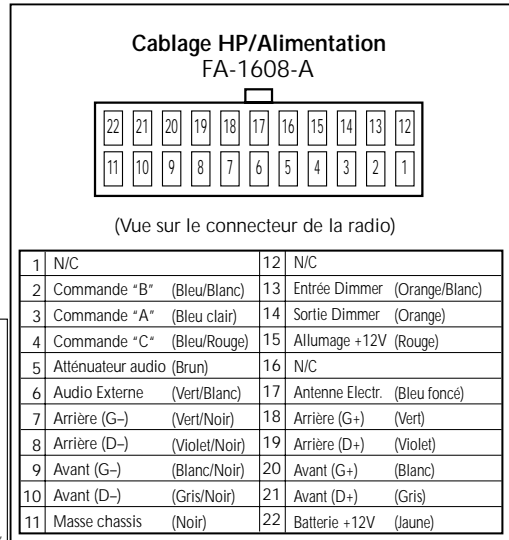
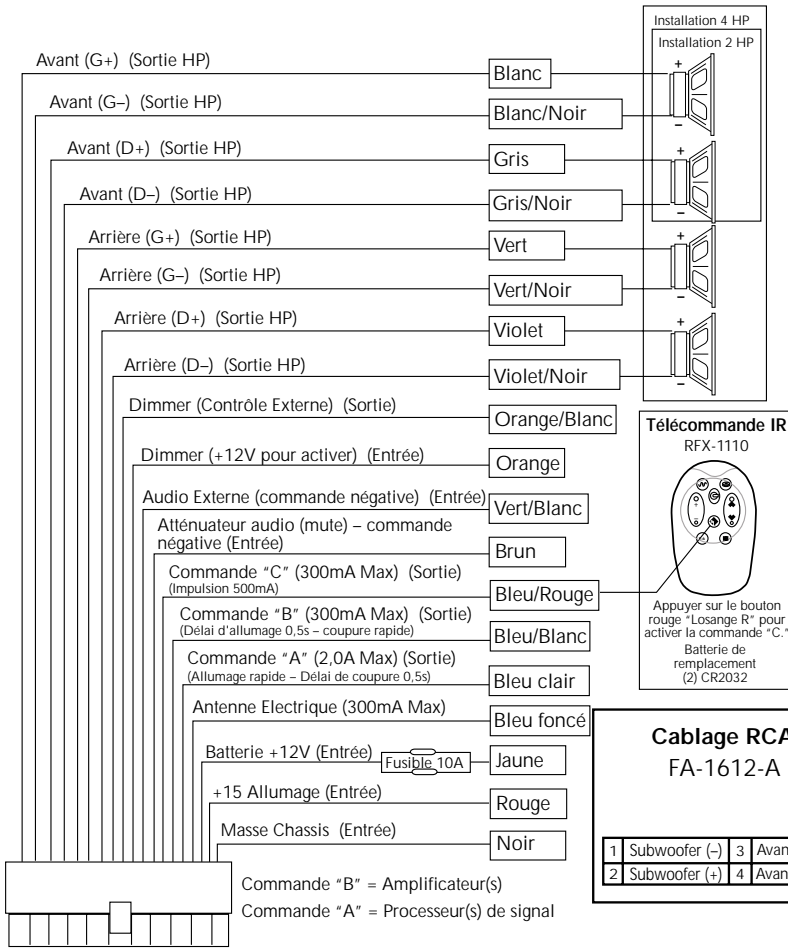
Instrument Panel Thickness	Tabs to Bend						
	A	B	C	D	E	F	G
1.2mm to 2.5mm	x					x	x
2.4mm to 3.5mm		x				x	x
3.6mm to 4.5mm						x	x
4.6mm to 5.5mm			x			x	x
5.6mm to 7.0mm						x	x
7.0mm to 12mm				x		x	x
12.0mm to 15mm					x		x



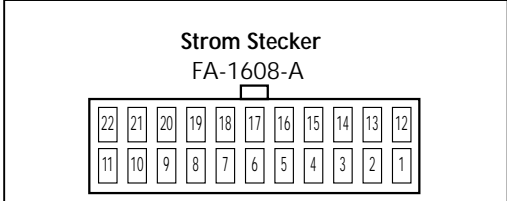
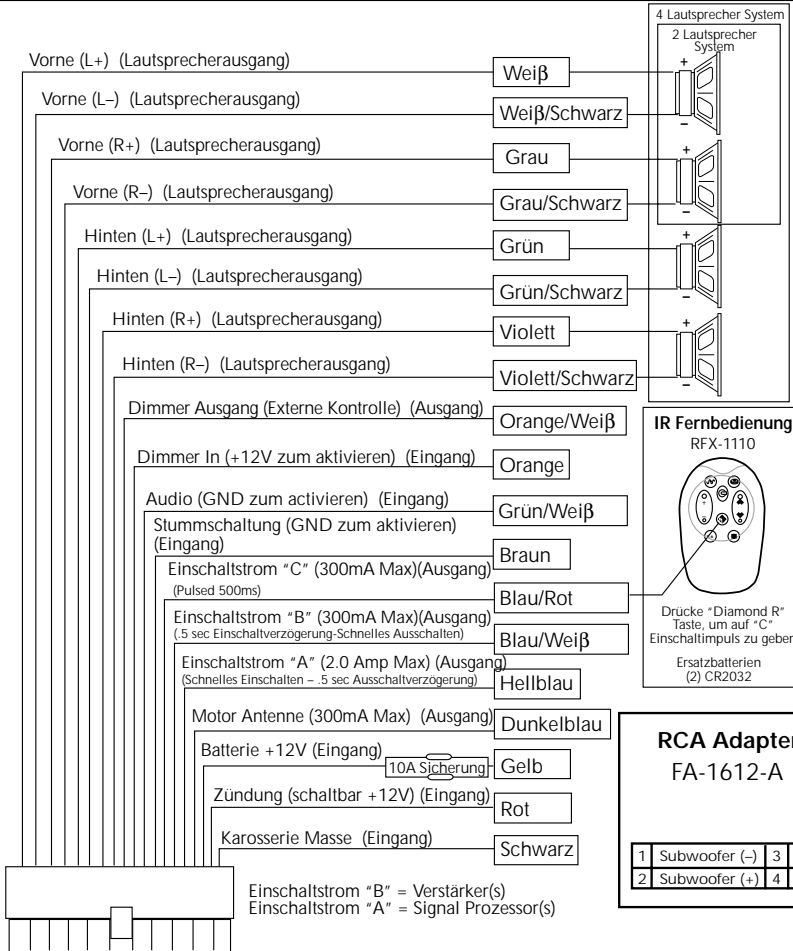
Encendido "B" = Amplificadore(s)
Encendido "A" = Procesador de Señal



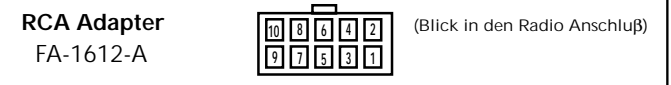
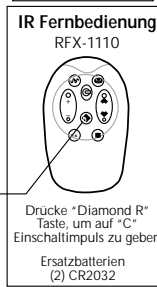
Instrument Panel Thickness	Tabs to Bend						
	A	B	C	D	E	F	G
1.2mm to 2.5mm	x					x	x
2.4mm to 3.5mm		x				x	x
3.6mm to 4.5mm						x	x
4.6mm to 5.5mm			x			x	x
5.6mm to 7.0mm						x	x
7.0mm to 12mm				x		x	x
12.0mm to 15mm					x		x



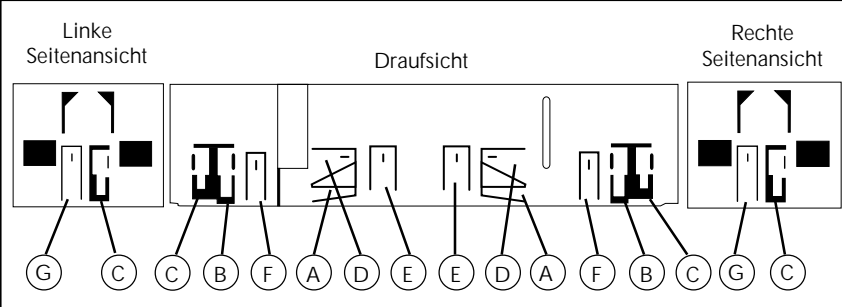
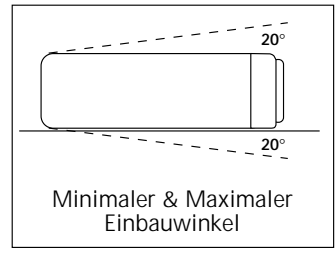
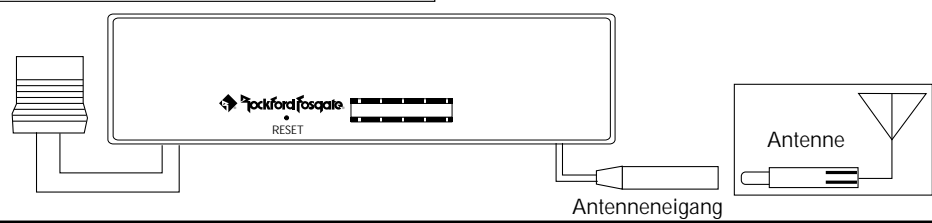
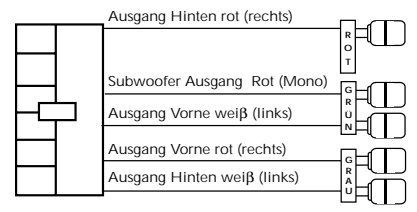
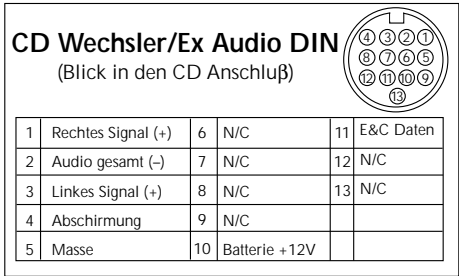
Epaisseur du tableau de bord	Languettes à plier						
	A	B	C	D	E	F	G
1.2mm to 2.5mm	x					x	x
2.4mm to 3.5mm		x				x	x
3.6mm to 4.5mm						x	x
4.6mm to 5.5mm			x			x	x
5.6mm to 7.0mm						x	x
7.0mm to 12mm				x		x	x
12.0mm to 15mm					x		x



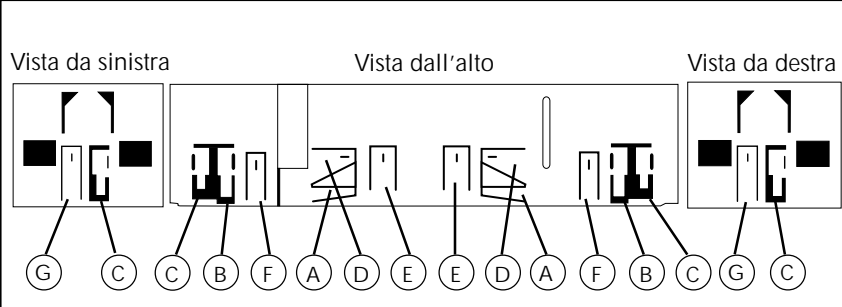
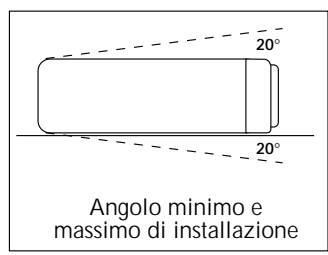
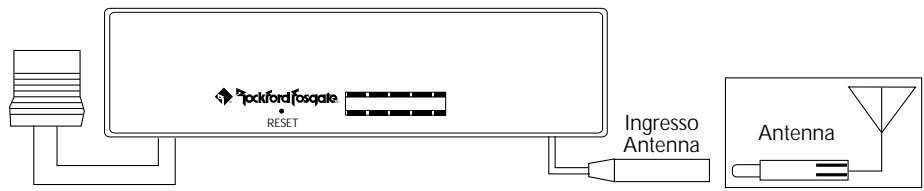
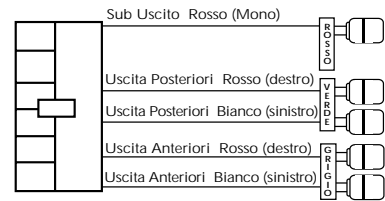
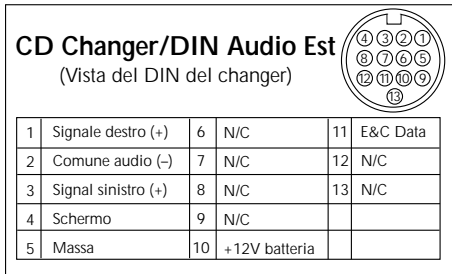
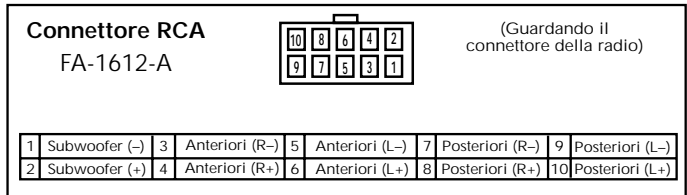
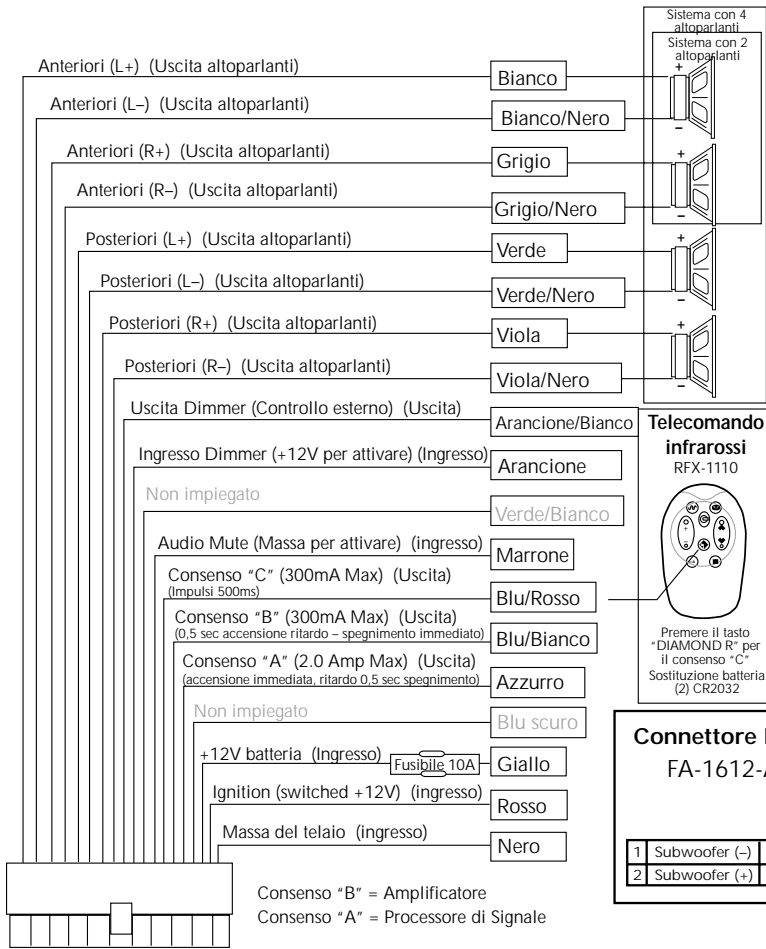
1	N/C	12	N/C
2	Einschaltstrom "B" (Blau/Weiß)	13	Dimmer Ausgang (Orange/Weiß)
3	Einschaltstrom "A" (Hellblau)	14	Dimmer In (Orange)
4	Einschaltstrom "C" (Blau/Rot)	15	Ignition +12V (Rot)
5	Stummschaltung (Braun)	16	N/C
6	Extern Audio (Grün/Weiß)	17	Motor Antenne (Dunkelblau)
7	Hinten (L-) (Grün/Schwarz)	18	Hinten (L+) (Grün)
8	Hinten (R-) (Violett/Schwarz)	19	Hinten (R+) (Violett)
9	Vorne (L-) (Weiß/Schwarz)	20	Vorne (L+) (Weiß)
10	Vorne (R-) (Grau/Schwarz)	21	Vorne (R+) (Grau)
11	Karosserie Masse (Schwarz)	22	Batterie +12V (Gelb)



1	Subwoofer (-)	3	Vorne rechts (-)	5	Vorne rechts (-)	7	Hinten rechts (-)	9	Hinten rechts (-)
2	Subwoofer (+)	4	Vorne links (+)	6	Vorne links (+)	8	Hinten links (+)	10	Hinten links (+)



Dicke des Instrumenten-Panels	KlammeRN zu biegen						
	A	B	C	D	E	F	G
1.2mm to 2.5mm	x					x	x
2.4mm to 3.5mm		x				x	x
3.6mm to 4.5mm						x	x
4.6mm to 5.5mm			x			x	x
5.6mm to 7.0mm						x	x
7.0mm to 12mm				x		x	x
12.0mm to 15mm					x		x



Spessore del pannello	Alette da piegare						
	A	B	C	D	E	F	G
1.2mm to 2.5mm	x					x	x
2.4mm to 3.5mm		x				x	x
3.6mm to 4.5mm						x	x
4.6mm to 5.5mm			x			x	x
5.6mm to 7.0mm						x	x
7.0mm to 12mm				x		x	x
12.0mm to 15mm					x		x

ENGLISH

World Wide Tuner

The frequency band on the tuner can be programmed to conform with different country codes (except Japan)

1. Press and hold **DSPL** for two seconds
2. Press **SINE WAVE** (Tuner)
3. Press **SEL** to cycle through AMERICAS, EUR/AUST and SAUDI

ESPAÑOL

Sintonizador Standard Mundial

La banda de frecuencias del sintonizador puede ser programada para ser compatible con los diferentes códigos de los países (excepto Japón)

1. Mantenga pulsado el botón **DSPL** durante dos segundos
2. Pulse el botón con **la onda senoidal** (Radio)
3. Pulse **SEL** para cambiar secuencialmente entre AMERICAS, EUROPA/AUSTRALIA y ARABIA SAUDI

FRANÇAIS

World Wide Tuner

La bande de fréquence peut être programmé pour convenir au codes des différents pays (excepté le Japon).

1. Enfoncez et tenez **DSPL** enfoncé durant deux secondes
2. Enfoncez **SINE WAVE** (Tuner)
3. Enfoncez **SEL** pour parcourir AMERICAS, EUR/AUST et SAUDI

DEUTSCH

Weltweiter Tuner

Das Frequenzband des Tuners kann programmiert werden, um in den verschiedenen Ländern einwandfrei zu funktionieren (ausgenommen Japan).

1. Drücken und halten Sie **DSPL** für zwei Sekunden
2. Drücken Sie **SINE WAVE** (Tuner)
3. Drücken Sie **SEL**, um zwischen AMERICAS, EUR/AUST und SAUDI umzuschalten

ITALIANO

Sintonizzatore a copertura mondiale

Le bande di frequenza del sintonizzatore possono essere programmate per adeguarsi ai diversi sistemi dei paesi (Giappone escluso).

1. Tenere premuto **DSPL** per 2 secondi
2. Premere il tasto **Onda Sinusoidale** (Tuner)
3. Premere più volte **SEL** per selezionare tra AMERICAS, EUR/AUST e SAUDI

Nota: per l'Italia selezionare EUR/AUST

MADE IN MEXICO

Designed and Engineered in the USA
by Delco Electronics and Rockford Fosgate

This product was assembled by Delco Electronics at Deltronics de Matamoros, Mexico. Due to the global nature of their manufacturing facilities and the electronics parts industry in general, some parts may be manufactured in other countries.

Rockford Fosgate

Rockford Corporation
546 South Rockford Drive
Tempe, Arizona 85281 U.S.A.
In U.S.A., (602) 967-3565
In Europe, Fax (49) 4207-801250
In Japan, Fax (81) 559-79-1265