USER'S AND INSTALLATION MANUAL

426A2 CONTROL UNIT

93.6

FM

DAB

ON/OFF

MIC

eisSOUND

It's Soundlife!

DAB digital radio

R·D·S RADIO DATA SYSTEM
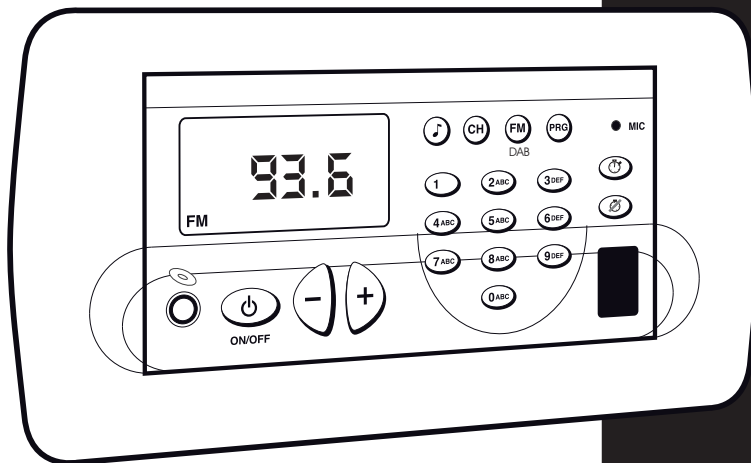
Important Safety Instructions

Before installing the unit, please read and follow the instructions provided in the Installation Manual included .

Before operating the unit, please read and follow the instuctions provided in the User´s Manual thoroughly and save it for future experience.

WARNING - To reduce the risk of fire or electric shock:

> install in accordance with the manufacturer's instructions
>
> do not expose this apparatus to rain or moisture
>
> do not use this product near water
>
> do not attempt to dissamble this unit
>
> do not block any ventilation openings
>
> do not install near any heat sources such as radiators, stoves or other equipments that produce heat.

CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN

You are cautioned that any changes or modifications not expressly mentioned in this manual could void your authority to operate this equipment.

This product has been designed and tested to provide reasonable protection against harmful interference in residential installation. However there is no guarantee that interference will not affect in a particular installation. In these cases, reorient the receiving antenna, try to increase the separation between the equipment and the source of interference and/or connect the equipment into an outlet on a circuit different from that to which the source of interference is connected.

The entire risk of the installation, use, results and performance are borne by you.

When used as a mechanism to disconnect from the current network, a socket plug, or a device connector; the disconnecting mechanism must be easily accessible at all times. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.

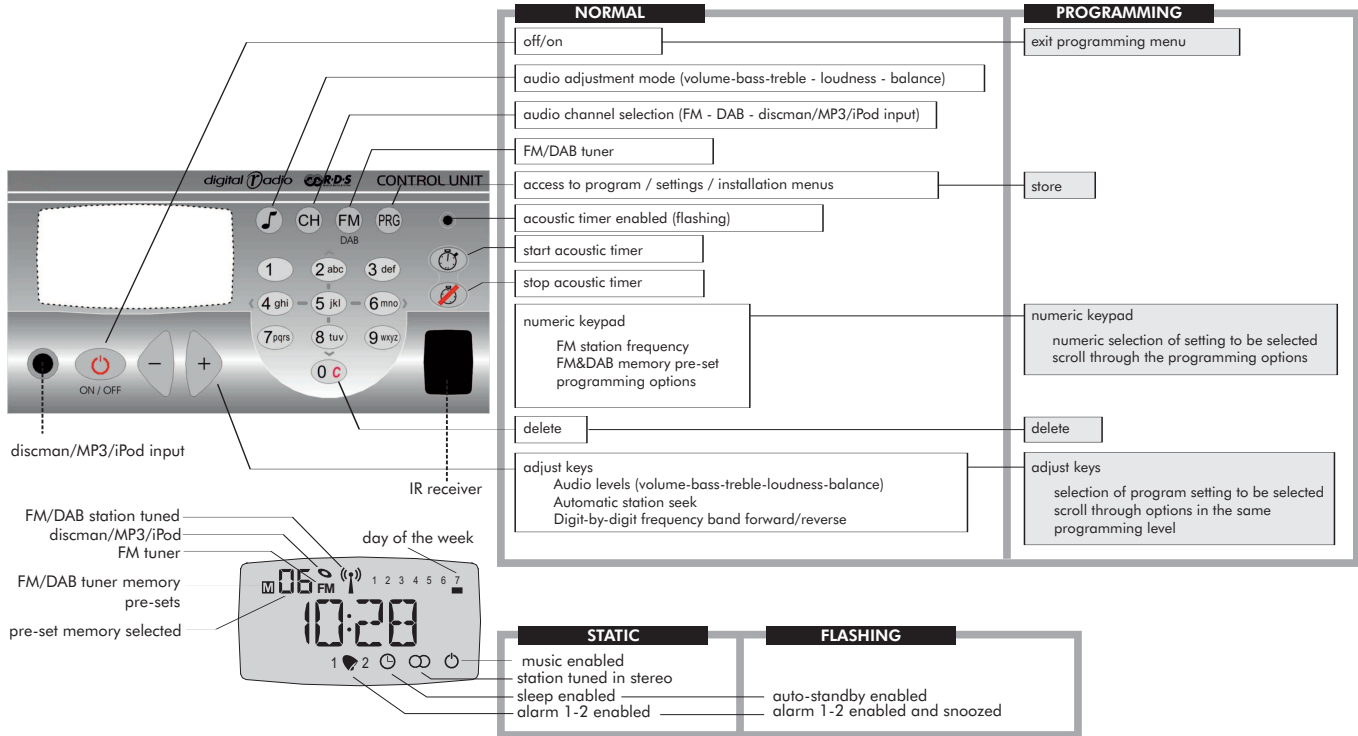Only use attachments/accessories specified by the manufacturer.

Use a certified technician for installation, repair and/or maintenance of this equipment and comply with all the regulations in force in each country. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

Attention should be drawn to the environmental aspects of battery disposal.

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scroll through the programming options

delete

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selection of program setting to be selected
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digital radio **CORDS** CONTROL UNIT

♪ CH FM PRG ●
DAB

1 2 abc 3 def
4 ghi 5 jkl 6 mno
7 pqrs 8 tuv 9 wxyz
0 c

ON / OFF   − +

discman/MP3/iPod input

IR receiver

FM/DAB station tuned
discman/MP3/iPod
FM tuner
FM/DAB tuner memory pre-sets
pre-set memory selected

M 06 FM   1 2 3 4 5 6 7

10:28

1 2

day of the week

STATIC

music enabled
station tuned in stereo
sleep enabled
alarm 1-2 enabled

FLASHING

auto-standby enabled
alarm 1-2 enabled and snoozed

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PROGRAM MENU

CLOCKS
- (1) (1) (PRG) Alarm 1 (ON/OFF status - Hour, minutes - Days of week - Type - Volume)
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▯ (2") indicate to hold a key down for 2 seconds

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- (2 abc) (PRG) (2") Audio output
- (3 def) (PRG) (2") Delete installation
- (4 ghi) (PRG) (2") Software version

Scroll back to the previous option within the same level.

enter the level

exit the level

Scroll forward to the next option within the same level.

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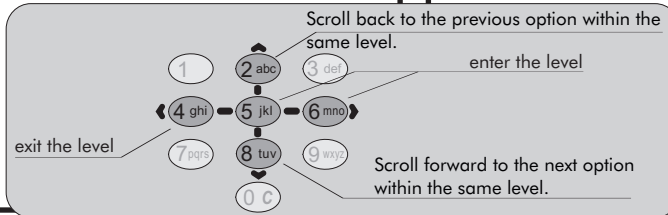
2. Features & Technical Characteristics

- FM radio with RDS services (50 memories)
- DAB (Band III) digital radio (50 memories)
- External source sound input (discman/MP3/iPod, …)
- Clock & calendar
- 2 alarms
- Autostandby
- Sleep timer

- Acoustic timer
- Easy view LCD display white light
- Different colours available (accessory)
- IR remote control available (accessory)

426A2	MIN	NORMAL	MAX		COMMENTS
Measurements		135,5x70,5x44		mm	exterior (width x height x depth)
		116x54x36		mm	cavity (width x height x depth)
		99x51		mm	frontal (width x height)
Voltage		15	16	Vdc	terminal 2
Consumption demand	26	215	600	mA	terminal 2
Input signal		100		mVeff	jack 3,5mm
Input impedance	70	100	130	Kohms	jack 3,5mm
Output signal (16 ohms)			1,5	W	terminals 05,06
Passband	20		15.000	Hz	
Distortion		0,3	0,4	%	
Frequency range	87,5		108	MHz	FM
	174		240	MHz	DAB (Band III)
Antenna impedance		75		ohms	terminals A,M
Antenna sensitivity		1		uV	FM (SNR=26dB)
	-93	-96		dBm	DAB (EN50248)
AD converter precision		8		bits	
Number of station pre-sets			50		FM
			50		DAB

DAB (Band-III) frequency table					
CHANNEL	MHz	CHANNEL	MHz	CHANNEL	MHz
1-5A	174,928	18-9B	204,640	35-13C	234,208
2-5B	176,640	19-9C	206,352	36-13D	235,776
3-5C	178,352	20-9D	208,064	37-13E	237,488
4-5D	180,064	21-10A	209,936	38-13F	239,200
5-6A	181,936	22-10B	211,648		
6-6B	183,648	23-10C	213,360		
7-6C	185,360	24-10D	215,072		
8-6D	187,072	25-11A	216,928		
9-7A	188,928	26-11B	218,640		
10-7B	190,640	27-11C	220,352		
11-7C	192,352	28-11D	222,064		
12-7D	194,064	29-12A	223,936		
13-8A	195,936	30-12B	225,648		
14-8B	197,648	31-12C	227,360		
15-8C	199,360	32-12D	229,072		
16-8D	201,072	33-13A	230,784		
17-9A	202,928	34-13B	232,496		

11298	MIN	NORMAL	MAX		COMMENTS
Measurements		181x50x52		mm	exterior (width x height x depth)
Voltage	185	230	265	Vac	50Hz, terminals F,N
Power			8	W	terminals 2(+),4(-)
Output voltage		15	16	Vdc	terminals 2(+),4(-)
Output current			530	mA	terminals 2(+),4(-)
Consumption demand			12	W	

How to use this manual

The 426A2 Control Unit has three program menus of settings at different access levels.

- ◊ **_Installation Menu:_** Discusses the settings related to the proper operation of the system. These settings should be programmed by a professional.
- ◊ **_Settings Menu:_** Discusses each user's custom operation mode. None of these settings will affect the system's operation and, once defined, the settings will usually not have to be changed.
- ◊ **_Program Menu:_** Discusses features that are programmable by the user and which are easily changed.

The program menus are structured in level and sub-level menus.. The following operations and keys in the menu will scroll the user between settings of the list of options.

When a setting to be programmed appears on the display, it will be flashing, indicating it is ready to be programmed.

 If more than one setting is available (for example, days of the week or digits of a date) use the +/- keys to scroll forward/back.

The numeric keys can be used to change a setting. In some cases, in addition to the numeric keys, the +/- keys can also be used to change settings

Scroll back to the previous option within the same level.

enter the level

exit the level

Scroll forward to the next option within the same level.
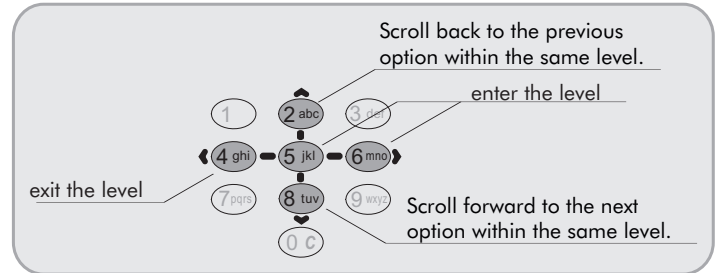
Once you select the desired setting, press the PRG key to store. The entry will begin to flash quickly, indicating that the new setting has been stored.

To delete an entry at any time, press the ZERO key for 1" 1''

To exit a programming option without storing a setting, press the ON/OFF key.

Quick Access To A Menu Option
As an alternative to scrolling through the menus to find an option, directly key in the option code followed by the menu access key (see code list in chapter 1. Quick Reference Guide

3. Installation

- · Installation involves four elements: a power supply, a Control Unit, an antenna and loudspeakers.
- · If the room is to run in MONO connect any of the speakers and set the Control Unit to MONO. (See 4.1. Mono/Stereo Installation)
- · Default speaker output is set to 16 ohms. Also, 8 ohms speakers can be connected, in this case, the Control Unit must be set to 8 ohms. (See 4.2. Audio Output Installation).
- · If it is necessary to connect an amplifier or power supply to a Control Unit's sound output, the Control Unit must be set to AMPLIFIER. (See 4.2. Audio Output Installation). Connect the amplifier to terminals 2, 4, 05 and 06 on the Control Unit.
- · All wire sections are 0.25 mm^2 except supply wires (terminals 2 and 4), which are 1 mm^2. The network tapping wires are standard.
- · To connect the FM/DAB antenna, connect a 76 cm wire to terminal A or connect a 75 ohms antenna input to terminals A (signal) and M (mass).
- · Improving the FM&DAB reception: extend the aerial antenna wire and adjust the angle for best reception. Be sure to locate it as far as possible from any sources of electrical noise such us halogen lamps, HVAC, fluorescent bulbs, etc.
- · **WE STRONGLY RECOMMEND TO CONNECT A DAB AERIAL (75 ohms antenna amplified) to receive more programmes with improved sound quality**
- · It is advisable that the direct current that provides power to the power supply (ref.11298) be connected to a specific Automatic Switch in order to isolate and allow you to disconnect the Audio System independently from the rest of the electrical appliances in the home.

loudspeakers

power supply

Control Unit

426 A2
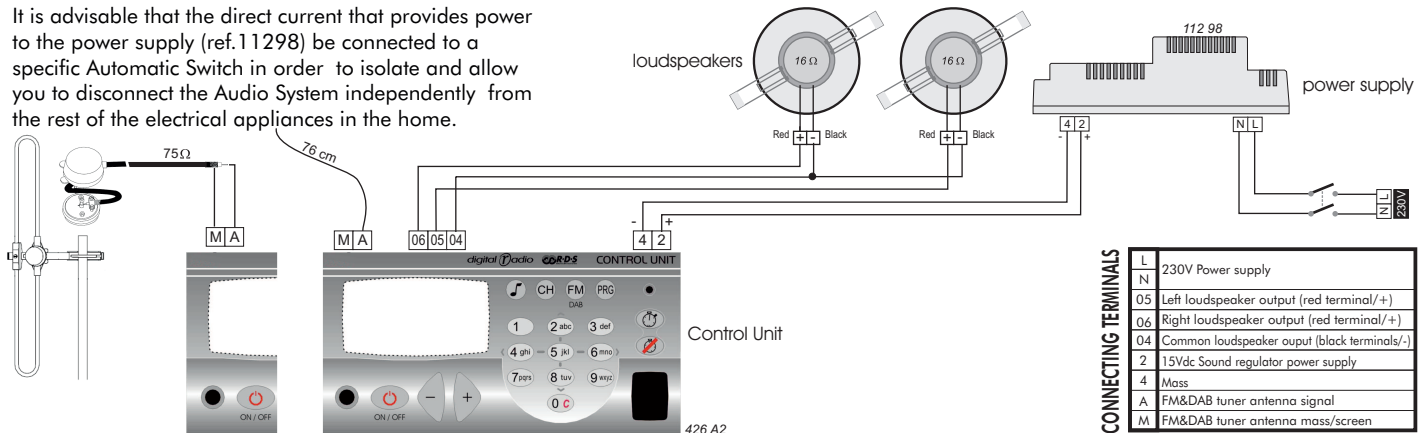
CONNECTING TERMINALS		
	L	230V Power supply
	N	
	05	Left loudspeaker output (red terminal/+)
	06	Right loudspeaker output (red terminal/+)
	04	Common loudspeaker ouput (black terminals/-)
	2	15Vdc Sound regulator power supply
	4	Mass
	A	FM&DAB tuner antenna signal
	M	FM&DAB tuner antenna mass/screen

4. Installation Menu

Key Sequence	Display Visual

4.1 Mono/Stereo

Defines whether the Control Unit's audio output (terminals 04, 05, 06) is connected in mono or stereo mode. In a Control Unit in stereo, outputs 05 and 06 respond to the left and right channels. In a Control Unit in mono, both outputs are identical and can therefore be used interchangeably.

① PRG + 2"	STEREO/MONO STEREO

To change the output setting to mono

② abc	MONO

Store

PRG	

4.2 Audio Output

Defines the impedance connected to the Control Unit's audio output (terminals 04, 05, 06) between the following options: 16 ohms passive loudspeaker
8 ohms passive loudspeaker
amplifier
line

② abc PRG + 2"	AUDIO OUTPUT 16 Ω

To change the setting to 8 ohms

② abc	8 Ω

Store

PRG	

4.3 Deleting Control Unit Installation. Manufacturer Reset.

Deletes all settings and programming data from the Control Unit, restoring manufacturer default settings.

③ def PRG + 2"	DELETE INSTALLATION OFF

To activate delete process

② abc	ON

To initiate the process press PRG
Once the Control Unit starts up, the manufacturer default settings are enabled

PRG	LOADING DATA

4.4 Knowing the Software Version

Shows Control Unit's software version.

④ ghi PRG + 2"	VERSION SOFT SOFTWARE, 112702, 141211

5. Settings Menu

	Key Sequence	Display Visual

5.1 Language

To select the language of the display text.

	1 PRG 2"	IDIOMA ESPAÑL
To select a different language (for example, English).	2 abc	ENGLSH
Store	PRG	
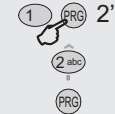
5.2 Greeting

Allows you to personalize the message that appears on the display when the Control Unit is powered on (a maximum of 18 characters).

	2 abc PRG 2"	GREETING
		HELLO
Scroll through the name until you reach the character you want to change.	− +	HELLO
Key in the new greeting using the alphanumeric keypad and store	PRG	HELLO MARIA
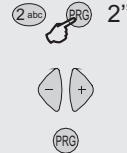
5.3 Permission to Store/Delete FM&DAB Tuning Pre-sets

Allows/disallows access to save and delete tuning pre-sets.

	3 def PRG 2"	PERMISSION TO STORE PRESETS
		ON
Disallow permission.	2 abc	
Store	PRG	OFF

5.4 Selection of IR Remote Control

Allows remote control selection

	4 ghi PRG 2"	IR REMOTE
To activate the remote control operation, use the +/- keys to scroll to number 14. To block remote control operation, select a value other than 14	− +	IR 14
Store	PRG	IR 15
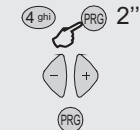
5.5 Deleting Settings from the Control Unit

Deletes all setting and programming data from the Control Unit, restoring the initial default settings. This option does not affect installation data (4. Installation Menu)

	5 jkl PRG 2"	DELETE SETTINGS
		OFF
Activate delete process	2 abc	ON
Initiate delete process	PRG	LOADING DATA

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6.1.1 Alarm 1 and 2

The Control Unit is equipped with two programmable alarms with two operation modes, as described in section 7.10.

	Key Sequence	Display Visual
	① ① PRG **or** ① ②abc PRG	ALARM 1 ALRM1
Change the enable setting, also available as a quick access function, see 1. Quick Reference Guide	−⑤jkl− −⑤jkl− ②abc	ON/OFF OFF ON
Store	PRG	ON/OFF
Scroll to next program setting in alarm mode	⑧tuv	HH-MM
Enter to program time	−⑤jkl−	00-00
Set the time	⓪c ⑥mno ⑤jkl ⓪c	06-50
Store	PRG	HH-MM
Scroll to next program setting in alarm mode	⑧tuv	DIAS
Enter to program the days of the week alarm will be set	−⑤jkl−	MO ON
Scroll through days	+	TU ON

… CONTINUED

	Key Sequence	Display Visual
Change	②abc	SA OFF
Scroll through days	+	SU ON
Change	②abc	SU OFF
Store	PRG	
Scroll to next program setting in alarm mode	⑧tuv	TYPE
Enter program to select alarm sound	−⑤jkl−	BEEP
Change	②abc	MUSIC
Store	PRG	TYPE
Scroll to next program setting in alarm mode	⑧tuv	VOLUME
Enter to program the alarm volume	−⑤jkl−	VOL 75
Change	− +	VOL 86
Store	PRG	

6.1.2 Auto standby

Option to program a time for the Control Unit to automatically go into stand-by mode (music shuts off). For example, to program auto stand-by for 11:45 p.m. every day except Saturday and Sunday

Key Sequence	Display Visual
1 3 def PRG	AUTOSTANDBY
— 5 jkl —	ON/OFF
— 5 jkl —	OFF
2 abc	ON
PRG	ON/OFF
8 tuv	XX-MM
— 5 jkl —	00-00
2 abc 3 def 4 ghi 5 jkl	23:45
PRG	XX-MM
Store 8 tuv	DAYS
— 5 jkl —	MO ON
+ . . . +	
2 abc	SU ON
Store PRG	DAYS

6.1.3 Sleep

Sleep time can be adjusted to the user's needs by using the following programming option (See 7.9. Sleep Operation)

Key Sequence	Display Visual
1 4 ghi PRG	SLEEP MINUTES
	MIN 20
3 def 5 jkl	MIN 35
PRG	

6.1.4 Time and Date

Enter time program

To enable/disable the built-in clock to automatically synchronize with any DAB data being received

⬜ ONLY if there are any DAB services received

Key Sequence	Display Visual
1 5 jkl PRG	TIME-DATE
	SET CLOCK
— 5 jkl —	AUTO
	OFF
— 5 jkl —	
2 abc	ON
PRG	

To program the time manually

Key Sequence	Display Visual
1 5 jkl PRG	TIME-DATE
— 5 jkl —	
8 tuv	XX-MM
Enter — 5 jkl —	13-43
For example, to set 10:54 1 0 c 5 jkl 4 ghi	10-54
Store PRG	
Scroll to next step 8 tuv	DATE
Enter, key in the day, month and year — 5 jkl —	28-AUG-07
	10-DEC-08
Store PRG	

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	Key Sequence	Display Visual
6.2.1. FM Seek Sensitivity		
The option to adjust the automatic station seek sensitivity for the Control Unit's internal FM tuner	(2 abc) (1) (PRG)	FM SENSITIVITY
To adjust the new sensitivity;	(2 abc)	ALL STRONG
Store	(PRG)	
6.2.2. Storing FM Stations Automatically		
The Control Unit will store into memory the stations that are received with best reception sequencially from the lowest frequency (87.5 MHz) to the highest frequency (108.0 MHz). The System has a maximun of 50 memories.		
Enter code	(2 abc) (2 abc) (PRG)	AUTOSCAN FM
To confirm the command	(2 abc)	OFF
To start the process	(PRG)	ON
6.2.3. Deleting FM Tuning Pre-Sets		
The option to delete all the FM tuner pre-sets	(2 abc) (3 def) (PRG)	DELETE FM PRESETS OFF
To confirm the command to delete the data	(2 abc)	ON
To start the process	(PRG)	

☐ 6.2.2 and 6.2.3 options are only available if permission for this option is enabled in the settings menu.
See 5.3. Permission to Save/Delete FM Tuner Pre-Sets

Key Sequence	Display Visual

6.3.1. Getting started with DAB

The first time DAB is selected as a sound source or after resetting, or if you change the unit's location, or want to add a new service after the initial setting, the unit must re-scan and create a list of receivable broadcasts. This operation will activate automatically the first time you requiere any DAB service, but it can activate through this option in the menu as many times as needed

To confirm the command — (2 abc) (3 def) (PRG) → *INIT DAB* / *OFF* / *ON*

To confirm the command — (2 abc)

To initiate the process — (PRG)

6.3.2. Storing DAB services Automatically

The Control Unit will store into memory the DAB services that are received with the best reception, ordered by channel number (see Technical Specificacions). The system will store in the memory a maximum of 50 stations.

Enter code — (3 def) (2 abc) (PRG) → *AUTOSCAN DAB* / *OFF* / *ON*

To confirm the command — (2 abc)

To start the process — (PRG)

6.3.3. Deleting DAB Tuning Pre-Sets

The option to delete all the DAB tuner pre-sets

Enter code — (3 def) (3 def) (PRG) → *DELETE DAB PRESETS* / *OFF* / *ON*

To confirm the command — (2 abc)

To start the process — (PRG)

6.3.4. Update DAB stations

The option to search and update new DAB stations

Enter code — (3 def) (2 abc) (PRG) → *UPDATE STATIONS* / *OFF* / *ON*

☐ Steps 6.3.2, 6.3.3 and 6.3.4 options are only
○ available if permission for these options is enabled in the settings menu.
See 5.3. Permission to Save/Delete DAB Tuner Pre-Sets

To confirm the command — (2 abc)

To start the process — (PRG)

6.4.1. Saving "Ideal" Settings

To store the current audio settings (volume, balance, bass, treble, loudness and selected channel) as the "ideal settings"

Key Sequence	Display Visual
(4 ghi) (1) (PRG)	IDEAL OFF
Select ON/OFF (2 abc)	ON
Store (PRG)	

6.4.2. Off/On Dimmer

Display brightness for ON/OFF functions can be programmed from this option

Key Sequence	Display Visual
(4 ghi) (2 abc) (PRG) **or** (4 ghi) (3 def) (PRG)	LIGHT OFF **or** LIGHT ON
	LIGHT 5
Adjust level (−) (+)	LIGHT 8
Store (PRG)	

7. Operating

Key Sequence	Display Visual

7.1. Manual Off/On Of Control Unit

The Control Unit activates audio output with the previous settings with the press of a key. The display will be illuminated and the ⏻ icon will be activated.

After a power loss, whether by disconnecting the power supply or because of a power failure, the status of the system once power is restored the Control Unit will start up its "ideal" mode.

☐ See 7.7. "Ideal" mode

⏻	10:56 ⏻

7.2. Selection of Music Channels

The 426A2 Control Unit has 3 music channels: FM tuner, DAB tuner and a sound input through the jack on the face of the Control Unit

To flip through the different channels, enter channel selection mode by pressing the CH key.

In this mode the function of the +,- keys is channel selection.

CH – +	CH FM CH DAB DISC

7.3. Audio Level Adjustment

The default function for the + - keys when the Control Unit is on is to adjust the volume. A few seconds after the last key entry the Control Unit will return to its default function of volume adjustment.

Pressing the ♪ key sequentially switches between the bass, treble, loudness and balance mode adjustments. The +/- keys can be used to adjust the level of each parameter that is activated at that time.

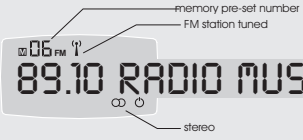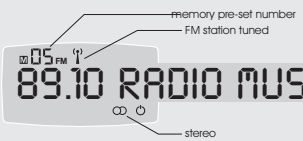|	
– + ♪ – + ♪ – + ♪ – +	VOL 55 BAS +12 BAS +24 TRE +11 TRE +17 LOUD 1 LOUD 0
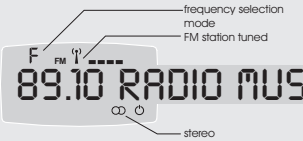
7.4. Operation of the FM tuner

426A2 Control Unit is equipped with an internal FM tuner. When the FM tuner is selected as a sound source, stations can be tuned in several different ways:

① By directly keying in the station frequency, for example, to select the station 89.10 MHz.

> **A minimum of three digits must be entered when keying in a frequency.**

② By directly keying in the station's memory pre-set value, for example, if pre-set #6 is set to station (89.10 MHz).

③ To enter the memory pre-set selection mode, press FM. The display will show the frequency of the current station.

Scroll through the different pre-set stations in memory with the + - keys.

Key Sequence	Display
(8 tuv) (9 wxyz) (1) (0 c) (FM)	frequency selection mode — FM station tuned — F FM ···· **89.10 RADIO MUS** — stereo
(6 mno) (FM)	memory pre-set number — FM station tuned — ᴹ06 FM **89.10 RADIO MUS** — stereo
(FM)	memory pre-set number — FM station tuned — ᴹ06 FM **89.10 RADIO MUS** — stereo
(−) (+)	memory pre-set number — FM station tuned — ᴹ05 FM **89.10 RADIO MUS** — stereo

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Key Sequence	Display
(FM)	F FM 9800 — frequency selection mode / FM station tuned / automatic station search sensitivity level (1...4) / frequency / stereo
⊖ ⊕ *quickly pressed*	F FM 9805 — frequency selection mode / automatic station search sensitivity level (1...4) / frequency
⊖ ⊕ *held down*	F FM 9980 — modo selección de frequencys / FM station tuned / automatic station search sensitivity level (1...4) / frequency / stereo
(FM)	FM 8990 — FM station tuned / stereo / forced mono
⊖ ⊕	FM 89.90 RADIO Z — FM station tuned / forced mono

④ To enter the frequency selection mode, press FM again.

When pressed with a short key press, the +/- keys tune the frequency in intervals of 0.05 MHZ.

⑤ In the same mode, by keeping the +/- keys pressed down, the tuner will automatically search the next station (the sensitivity level is as programmed in 6.2.1).

If the stereo signal quality is not satisfactory you can overrule and select mono mode manually, which is less demanding, by pressing FM again.

To switch between stereo and forced mono modes, use the +/- keys.

⟳ **Before operation of the DAB tuner read carefully chapter 6.3.1.Initialize DAB**

7.5. Operation of the DAB tuner
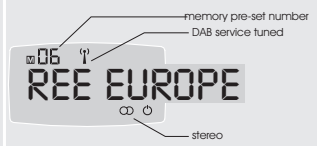
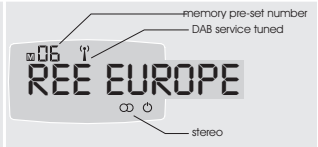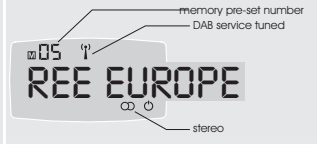426A2 Control Unit is equipped with an internal DAB tuner. When the DAB tuner is selected as a sound source, services can be tuned in several different ways:

1 By directly keying in the DAB service's memory pre-set value, for example, pre-set #6

2 To enter the memory pre-set selection mode, press FM/DAB. The display will show the DAB information of the current receiving service

We can scroll through the different pre-set services in memory with the + - keys.

3 To enter the service selection mode, press FM/DAB again.

keeping the +/- keys pressed down, the tuner will automatically search the next service

Key Sequence	Display
(6 mno) (FM) DAB	m06 ⟰ **REE EUROPE** memory pre-set number / DAB service tuned / stereo
(FM) DAB (− +)	m06 ⟰ **REE EUROPE** memory pre-set number / DAB service tuned / stereo m05 ⟰ **REE EUROPE** memory pre-set number / DAB service tuned / stereo
(FM) DAB (− +) *held down*	db ⟰ ---- **REE EUROPE** DAB service selection mode / DAB service tuned / stereo

7.6. Store Station Pre-sets Into The FM/DAB Tuner

Select the FM station frequency or DAB service to be stored using any of the methods described in the previous point.

Key Sequences	Display

To enter the store to memory mode, press the FM/DAB key.

⫼ **The associated permission must be activated to execute this feature. See 5.3. Permission to Store/Delete FM&DAB Tuning Pre-sets.**

The pre-set memory number will appear flashing. By default, the Control Unit offers the first available memory position, which may be changed using the +/- keys.

⫼ **The Program Menu has the option to search and automatically store stations at the optimal reception level, see 6.2.2 for FM and 6.3.2 for DAB**

To confirm it has been stored, press FM/DAB again.

7.7. "Ideal" Settings Mode

The 426A2 Control Unit has the feature to store "ideal" audio settings, which are pre-programmed settings that can be activated quickly and immediately. These settings consist of an audio channel and pre-set levels of volume, balance, bass, treble and loudness.

Using the quick function indicated, the ideal settings mode will be automatically stored.

⫼ **To program the "ideal settings mode" see 6.4.1**

Pressing the +/- keys down simultaneously activates the audio ideal settings mode.

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Key Sequence	Display Visual
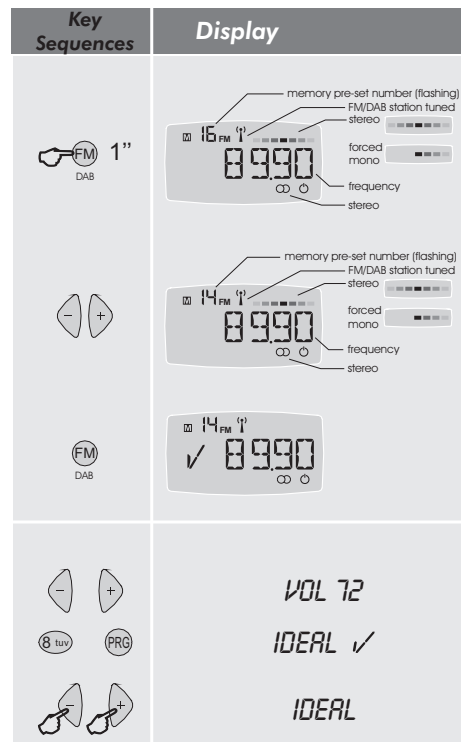
7.8. Autostandby

The 426A2 Control Unit will go into standby mode (music off) at the time and days of the week programmed.

Access the program menu. Select the ON/OFF status, time and days of the week to execute the function.

| 1 3 def PRG | *AUTO-STANDBY* |

☐ See 6.1.2. Program Menu:
○ **Autostandby**

The function can be activated or cleared from this option in the program menu.

| 1 3 def 1 PRG | *ON/OFF* |

The quick function can also be used.

| 3 def PRG | *STANDBY ✓*
 STANDBY X |

The function is activated when the 🕒 icon is flashing.

7.9. Sleep

The sleep function shuts the Control Unit off after a predefined time entered at power on. The user can program the time. Once the pre-set time has elapsed, the Control Unit will automatically power off. If the Control Unit is switched off manually before the end of the pre-set time, the sleep function will be cleared.

Access the program menu and select the time in minutes.

| 1 4 ghi 1 PRG | *SLEEP MIN 20* |

☐ See 6.1.3. Program Menu:
○ **Sleep**

It is activated by pressing the ON/OFF key down for 2"

| ⌐⊙ 2" | *SLEEP ✓* |

The 🕒 icon will be static if the sleep function is activated

7.10. Alarms   ☐ **See 6.1.1. Program Menu: alarms**

The 426A2 Control Unit is equipped with two alarms that can be individually programmed and can operate in two different modes:

"Music" mode alarm:
- ☒ Operates only when the Control Unit is off.
- ☒ At the time and days programmed, the Control Unit switches on with the last music channel played.
- ☒ The volume is programmable and different for each alarm
- ☒

"Beep" mode alarm:
- ☒ Operates whether the Control Unit is off or on
- ☒ At the time and days programmed, the Control Unit switches on and a specific beep signal is activated. The alarm 1 and alarm 2 beeps are different and have programmable volumes.
- ☒ Is equipped with a "delay" function: a short key press of any key returns the Control Unit to its previous state (standby or music) and after 4' the beep signal is activated again
- ☒ To cancel the alarm, press any key until a continuous beep sounds: it will return to its previous state (standby or music) and the alarm function ends. The snooze function may be cancelled at any time by holding down the ON/OFF key for 2 seconds

	Key Sequence	*Display Visual*
Access the program menu, select the ON/OFF status, time and days of the week the function should operate, as well as the function mode and volume.	① ① (PRG) ① ②abc (PRG)	
They are activated/cleared by using the quick functions… The ① ● ② icons indicate if the alarms are activated.	① (PRG) ②abc (PRG)	

Key Sequence	Display Visual

7.11. Acoustic Timer

The 426A2 is equipped with a programmable timer which sounds a specific acoustic signal when the programmed waiting time has elapsed (between 1 and 240 minutes). Key in the time desired for the timer, for example 121 minutes, followed by the timer starter key. If the timer starter key is pressed without having selected a time, the last value entered for this function will be taken as default.

Pressing the timer end key clears the operation

Key Sequence	Display Visual
① ②abc ① ⏱ ⏱ ✎	*121:00*

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