IMPORTANT SAFETY INFORMATION
Explanation of symbols used in this manual and on the product:

⚠️ This symbol is intended to alert the user to the presence of uninsulated dangerous voltages within the enclosure of sufficient magnitude to cause electric shock.

⚠️ This symbol is intended to alert the user to the presence of important maintenance and servicing information in the instruction and service manuals.

CAUTION
TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE THE COVER.
NO USER SERVICEABLE PARTS INSIDE.
REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.
WARNING: SHOCK HAZARD. DO NOT OPEN.
CAUTION: FOR CONTINUED PROTECTION AGAINST RISK OF FIRE, REPLACE ONLY WITH THE CORRECT TYPE OF FUSE
DISCONNECT SUPPLY CORD BEFORE CHANGING FUSE.

WARNING
TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

MAINS PLUGS
This appliance is supplied with a non-rewireable mains plug for the intended country.
Replacement mains leads can be obtained from your Linn retailer.
Should you need to change the plug please dispose of it carefully.
A plug with bared conductors is dangerous if engaged in a live socket.
The Brown wire must be connected to the Live (Line) supply pin.
The Blue wire must be connected to the Neutral supply pin.
The Green/Yellow wire must be connected to the Earth (Ground) supply pin.
Please contact your retailer or a competent electrician if you are in any doubt.

GENERAL SAFETY INSTRUCTIONS
1. Read instructions. Read the safety and operating instructions before operating the appliance.
2. Retain instructions. Retain the safety and operating instructions for future reference.
3. Heed warnings. Observe all warnings on the appliance and in the operating instructions.
4. Follow instructions. Follow all operating and use instructions.
5. Water and moisture. Do not use the appliance near water, for example near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement, or near a swimming pool and the like.
6. Carts and stands. Use only with a cart or stand that is recommended by the manufacturer.
6a. An appliance and cart combination should be used with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.
7. Wall or ceiling mounting. Mount to a wall or ceiling only as recommended by the manufacturer.
8. Ventilation. Site the appliance so that its location or position does not interfere with its proper ventilation. For example, the appliance should not be situated on a bed, sofa, rug, or similar surface that may block the ventilation openings, or placed in a built-in installation such as a bookcase or cabinet that may impede the flow of air through the ventilation openings.
9. Heat. Site the appliance away from heat sources such as radiators, heaters, stoves, or other appliances (including amplifiers) that produce heat.
10. Power sources. Connect the appliance to a power supply only of the type described in the operating instructions or marked on the appliance.
11. Grounding or polarization. Do not defeat the safety purpose of the polarised or grounding type plug. A polarised plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. When the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
12. Power cord protection. Route power cords so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, power sockets, and at the point where they exit from the appliance.
13. Protective attachment plug. As a safety feature the product is equipped with an attachment plug containing overload protection. See the instruction manual about resetting or replacing the plug. Should the plug need replacing ensure that a replacement is used which has the same overload protection as the original.
14. Cleaning. The product should be cleaned only as recommended by the manufacturer.
15. Power lines. An outdoor antenna should be located away from power lines.
16. Outdoor antenna grounding. If an outdoor antenna is connected to the tuner/receiver, ensure that the antenna system is grounded to provide some protection against voltage surges and static build up. In the USA see article 810 of the National Electrical Code ANSi/NFPA 70 concerning installation requirements.
17. Lightning storms. Unplug this apparatus during lightning storms or when unused for long periods of time.
18. Objects and liquid entry. Do not let objects or liquids fall into the product. Do not expose the product to dripping or splashing. Do not place a vessel containing liquid on top of the product.
19. Damage requiring service. The product should be serviced by qualified personnel if:
a) The power cord or plug has been damaged.
b) Objects or liquid have fallen into the product.
c) The product has been exposed to rain.
d) The product does not appear to operate normally or exhibits a marked change in operation.
e) The product has been dropped or the enclosure damaged.
20. Servicing. Don’t attempt to service the product beyond that described in the operating instructions. All other servicing should be referred to qualified service personnel.
UK USERS PLEASE READ THIS IMPORTANT SAFETY INFORMATION

Replacing the fuse in the mains plug
This appliance is fitted with a non-rewireable 13 Amp mains plug. The plug contains a 5 Amp fuse. If the fuse has blown it can be replaced as follows:

a) Pull out the red fuse cover/carrier.
b) Remove and dispose of the blown fuse.
c) Fit a new 5 Amp BS1362 approved fuse into the carrier and push the carrier back into the plug.

Always ensure the fuse cover is fitted. If the fuse cover is missing do not use the plug. Contact your Linn retailer to obtain a replacement fuse cover. Fuses are for fire protection and do not protect against electric shock.

Mains plug replacement
Should your mains plug need replacing and you are competent to do this proceed as follows. If you are in doubt contact your Linn retailer or a competent electrician.

a) Disconnect the plug from the mains supply.
b) Cut off the plug and dispose of it safely. A plug with bared conductors is dangerous if engaged in a live socket.
c) Only fit a 13 Amp BS1363A approved plug with a 5 Amp fuse. Most quality plugs. Attach the wires securely to their respective points. The Brown wire must go to the Live pin, the Blue wire must go to the Neutral pin, and the Green/Yellow wire must go to the Earth pin.
d) Before replacing the plug top ensure that the cable restraint is holding the outer sheath of the cable firmly and that the wires are correctly connected.

WARNING
THIS APPLIANCE MUST BE EARTHED.

Replacing the fuse in the CLASSIK AFEKT speaker
Should the mains fuse blow, replace it only with an equivalent part (see table below). The fuse holder is located just below the mains inlet socket. To replace the fuse, disconnect the product from the mains supply, remove the fuse using a flat blade screwdriver, insert a new fuse. If the fuse blows a second time there is a fault in the product; contact your local retailer.

<table>
<thead>
<tr>
<th>MAINS INPUT VOLTAGE</th>
<th>FUSE TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>100V</td>
<td>125V T6.3AL</td>
</tr>
<tr>
<td>115V</td>
<td>125V T6.3AL</td>
</tr>
<tr>
<td>230V</td>
<td>250V T3.15AL</td>
</tr>
</tbody>
</table>
CE Declaration of Conformity

Linn Products Ltd declare that this product is in conformance with the Low Voltage Directive 73/23/EEC and Electromagnetic Compatibility 89/336/EEC as amended by 92/31/EEC and 93/68/EEC.

The conformity of the designated product with the provisions of Directive number 73/23/EEC (LVD) is proved by full compliance with the following standards:

<table>
<thead>
<tr>
<th>Standard number</th>
<th>Date of issue</th>
<th>Test type</th>
</tr>
</thead>
<tbody>
<tr>
<td>EN60065</td>
<td>1998</td>
<td>General requirements, Marking, Hazardous radiation, Heating under normal conditions, Shock hazards under normal operating conditions, Insulation requirements, Fault conditions, Mechanical strength, Parts connected to the mains supply, Components, Terminal devices, External flexible cords, Electrical connections and mechanical fixings, Protection against electric shock, Stability and mechanical hazards, Resistance to fire</td>
</tr>
</tbody>
</table>

The conformity of the designated product with the provisions of Directive number 89/336/EEC (EMC) is proved by full compliance with the following standards:

<table>
<thead>
<tr>
<th>Standard number</th>
<th>Date of issue</th>
<th>Test type</th>
</tr>
</thead>
<tbody>
<tr>
<td>EN55013</td>
<td>2001</td>
<td>Conducted emissions</td>
</tr>
<tr>
<td>EN55013</td>
<td>2001</td>
<td>Absorbed emissions</td>
</tr>
<tr>
<td>EN55020</td>
<td>2002</td>
<td>Immunity</td>
</tr>
</tbody>
</table>

FCC notice

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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**Introduction**

The CLASSIK AFEKT is a bass reinforcement speaker designed for use in home cinema systems. The CLASSIK AFEKT speaker has been designed to accurately reproduce the bass portion of audio signals in order to enhance your enjoyment of your home cinema experience. When used with Linn's CLASSIK UNIK speakers, the combination will replicate the full range of an audio signal, realistically and dynamically. Amongst the CLASSIK AFEKT’s features are parameters which have been factory set for optimum performance when the speaker is used with the Linn CLASSIK MOVIE SYSTEM. However, the parameters are adjustable should you wish to alter the operation of the speaker.

Like all of Linn's speakers, the CLASSIK AFEKT speaker exemplifies our commitment to use the latest technology in order to continually improve the quality of our products. We are certain it will provide you with many years of superb performance.

**Unpacking**

The CLASSIK AFEKT bass reinforcement speaker is heavy: take care when removing it from its packaging.

The CLASSIK AFEKT speaker comes in a box with the following accessories:

- mains lead
- phono lead
- warranty card
- this manual

We recommend that you retain the packaging in case you need to transport the CLASSIK AFEKT speaker at a later date.

**Positioning**

The CLASSIK AFEKT speaker can be placed anywhere you find convenient but please consider the following points:

- The CLASSIK AFEKT speaker is best suited to be positioned on a floor, not a table, shelf etc. It is heavy and must be stably supported.
- For best results, position your CLASSIK AFEKT speaker as close as possible to either your left front or right front speaker.
- Bass notes will be accentuated if the CLASSIK AFEKT speaker is positioned close to a wall or in a corner.
- Experimenting with the position may be necessary in order to match the audio output of the CLASSIK AFEKT speaker with the acoustics of the room.

**Cleaning**

Disconnect the CLASSIK AFEKT speaker from the power supply before cleaning. Remove dust and fingerprints with a soft, dry cloth. Avoid using domestic cleaning products on the unit.
Connecting

Connect the CLASSIK AFEKT speaker to a mains supply using the mains lead provided.

IMPORTANT:
Do not turn on the mains supply until you have connected all other components.

Connecting to a Linn CLASSIK MOVIE SYSTEM

1. Fit one end of the supplied phono lead into the SUB connector on the back of the CLASSIK MOVIE SYSTEM.
2. Fit the other end to either the L or R LINE INPUT on the CLASSIK AFEKT speaker.

Connecting guide for advanced users

Connecting to a stereo pre-amplifier
if used with large (full-range frequency response) speakers.

Connecting to a stereo pre-amplifier and power amplifier
if used with small (limited bass response) speakers.

NOTE:
In the above configuration the CLASSIK AFEKT speaker is being used to stop low bass notes from being sent to the main speakers.

Connecting to another CLASSIK AFEKT speaker
Operating Modes

Key to symbols

<table>
<thead>
<tr>
<th>SYMBOL</th>
<th>MODE</th>
<th>MEANING</th>
</tr>
</thead>
<tbody>
<tr>
<td>.</td>
<td>Standby</td>
<td>The unit is waiting for an audio signal</td>
</tr>
<tr>
<td></td>
<td></td>
<td>In this mode the unit consumes minimal power. The unit will enter standby mode, ten minutes after audio input ceases.</td>
</tr>
<tr>
<td>-</td>
<td>On</td>
<td>The unit is fully powered-up</td>
</tr>
<tr>
<td></td>
<td></td>
<td>The unit will enter this mode as soon as it receives an audio signal.</td>
</tr>
<tr>
<td>L</td>
<td>Thermal Standby</td>
<td>The unit has overheated</td>
</tr>
<tr>
<td></td>
<td></td>
<td>During very demanding, sustained use the unit will go into Thermal Standby mode in order to allow itself to cool down. When in this mode the unit will not produce any sound. The unit will return to On mode when its temperature has dropped to its operating level.</td>
</tr>
</tbody>
</table>

Parameters

The CLASSIK AFEKT speaker is equipped with four adjustable parameters (features) that enable you to alter its performance to suit your taste.

NOTE:
The parameters can only be adjusted when the CLASSIK AFEKT speaker is not in standby mode.

Adjusting the parameters

To select the parameter you wish to adjust:

- Hold FEATURE.
- Repeatedly press UP or DOWN until the letter for the desired parameter appears.
- Release FEATURE.
- Repeatedly press UP or DOWN to change the setting.

NOTE:
A few seconds after the last key press the display changes to

To restore the factory defaults:

- Disconnect the CLASSIK AFEKT speaker from the mains supply and wait for the display to go blank.
- While holding FEATURE reconnect the mains supply.
- Continue to hold FEATURE until the display shows H

NOTE:
A few seconds after releasing FEATURE the display changes to
### Description and available settings for parameters

<table>
<thead>
<tr>
<th>SYMBOL</th>
<th>FUNCTION</th>
<th>RANGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>G</td>
<td>Gain (volume)</td>
<td>1 to 8 (default is 4)</td>
</tr>
<tr>
<td></td>
<td>If you wish to increase the volume of the CLASSIK AFEKT speaker compared with your other speakers, increase the setting. If you wish to lower the volume, decrease the setting.</td>
<td></td>
</tr>
<tr>
<td>P</td>
<td>Phase</td>
<td>0 or 1 (default is 0)</td>
</tr>
<tr>
<td></td>
<td>Depending on your seating distance from the CLASSIK AFEKT speaker and your other speakers, you may get better sound quality by switching this setting.</td>
<td></td>
</tr>
</tbody>
</table>

### Parameters for advanced users

<table>
<thead>
<tr>
<th>SYMBOL</th>
<th>FUNCTION</th>
<th>RANGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>H</td>
<td>High pass frequency*</td>
<td>1 to 9 (default is 5)</td>
</tr>
<tr>
<td></td>
<td>Increasing/decreasing the setting reduces/increases the amount of bass sent to the other speakers</td>
<td></td>
</tr>
<tr>
<td>L</td>
<td>Low pass frequency</td>
<td>1 to 4 (default is 3)</td>
</tr>
<tr>
<td></td>
<td>Decreasing the setting lowers the highest frequency produced by the CLASSIK AFEKT speaker. If set to 4 all frequencies are passed through, i.e. no filtering of the signal takes place.</td>
<td></td>
</tr>
</tbody>
</table>

When using the CLASSIK AFEKT with speakers other than CLASSIK UNIKs, adjusting the above parameters may improve the audio performance of your system.

* For use when the CLASSIK AFEKT speaker is connected to a power amplifier (see Connecting section). If a power amplifier is not used, leave set at 5.
Guarantee and Service

This product is guaranteed under the conditions which apply in the country of purchase and your statutory rights are not limited. In addition to any statutory rights you may have, Linn undertake to replace any parts which have failed due to faulty manufacture. To help us, please ask your Linn retailer about the Linn warranty scheme in operation in your country.

In parts of Europe, the United States of America and some other markets, extended warranty may be available to customers who register their purchase with Linn. A warranty registration card is included with the product and should be stamped by your retailer and returned to Linn as soon as possible.

Warning
Unauthorised servicing or dismantling of the product invalidates the manufacturer’s warranty. There are no user serviceable parts inside the product and all enquiries relating to product servicing should be referred to authorised retailers only.

Technical support and information
For technical support, product queries and information, please contact either your local retailer or one of the Linn offices opposite.

Full details of your local retailer/distributor can be found on the Linn web site: www.linn.co.uk

Important
- Please keep a copy of the sales receipt to establish the purchase date of the product.
- Please ensure that your equipment is insured by you during any transit or shipment for repair.

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Email: info@linngmbh.de
Website: http://www.linn.co.uk
Technical Specifications

<table>
<thead>
<tr>
<th>MAINS INPUT VOLTAGE</th>
<th>VOLTAGE RANGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>100V</td>
<td>90-110V</td>
</tr>
<tr>
<td>115V</td>
<td>103-126V</td>
</tr>
<tr>
<td>230V</td>
<td>207-253V</td>
</tr>
</tbody>
</table>

Mains supply frequency: 50/60Hz
External frequency response: Adjustable from 9Hz – 220Hz in 9 steps. Default is 100Hz.
Internal frequency response: Adjustable from 50Hz - 120Hz in 3 steps and flat (to allow external low pass filtering). Default is 120Hz.
Course gain: Adjustable in 5dB steps
Absolute phase: Setting 0 = in phase, setting 1 = inverted.
Line input impedance: 22K.
Line output level: Electronically in parallel with Line input
Noise: 90dB below full power
Distortion: <0.1% @ 150W, <0.05% @ 50W
Output power: 170W RMS, 330W Peak
Cabinet dimensions: 355mm (H) x 324mm (W) x 338mm (D)
Operating volume: 17 litres
Weight: 17kg