LF-S / LF-A

AC Line Filters

Thank you for selecting the **MOON LF AC Line Filter** as a part of your hi-fi or video reproduction system. Designed specifically for high-end audio & video applications, the LF-S version provides a clean AC signal to your source component or preamplifier; The LF-A version is intended for use with amplifiers and integrateds. Both models use accurate filter slopes at specifically targeted frequencies to achieve the desired amount of filtering and avoid the typical "choking out" of high-current demands required for musical & soundtrack peaks.

MOON LF-S and LF-A AC Line filters are housed in a heavy-gauge and extremely rigid chassis with internal circuitry employing the highest grade of electronic parts in a passive, short signal path. Benefits include the elimination of RF and EMI interference from the AC line, protection from AC power surges & spikes, the reduction of high-frequency hash resulting from poor AC lines, and noticeable improvements to soundstage focus and video clarity.

Both models include an IEC 15A input receptacle to accomodate your favorite high-end AC power cord.

Specifications

Configuration	Passive & Non-Current Limiting
Filter Type	“Low Q”
Maximum Noise Reduction	42dB
Attenuation Frequency (LF-S / LF-A)	12kHz / 18kHz
60Hz Impedance (LF-S / LF-A)	15mΩ / 6mΩ
Available Faceplate Finishes	Black and Silver
Number of AC Outlets	2 x 15A (Hospital Grade)
AC Power Requirements	120V / 60Hz
Shipping Weight	11 lbs / 5 kgs
Dimensions	8 x 3.25 x 11 in. (20 x 8 x 28 cm.)

Service and Warranty (U.S.A and Canada only)

Please take the time to complete and mail the warranty card supplied with your **MOON LF AC Line Filter**. This card is necessary to activate your full warranty, as well as allowing you to receive information on new products and services. Alternatively, you may visit our website **www.simaudio.com** and go to the “warranty registration” section where you can register on-line.

If you experience a problem with your **LF-S / LF-A**, contact your dealer first. Most often, problems are merely minor oversights that are easily solved, and this will save you both the time and the cost of shipping the amplifier back to us. If your dealer is not able to diagnose the problem, please feel free to contact our service department. If required, service must be performed by a **Simaudio Ltd.** authorized center such as your national distributor. In order to prevent any damage during transport, the **LF-S / LF-A** must be packed with all of its original internal materials and shipped in the original box. Please keep your box and shipping materials.

MOON LF-S / LF-A AC Line Filter are guaranteed against defective materials and workmanship for a period of THREE (3) years, parts and labor, to the original owner. Upon receiving your registration card (either by mail or via our on-line warranty registration), this warranty is immediately upgraded to TEN (10) years, parts and labor to the original owner only. Additionally, your **LF-S / LF-A** must be purchased from an authorized **MOON** dealer to qualify for warranties. These warranties are voided in the case of accident, or if the unit was tampered with, somewhere other than at an authorized Simaudio service center. This warranty is valid only in Canada and USA. In other countries, the warranty conditions are defined and limited only by the local distributor.

Simaudio Ltd. limits its liability to the repair or replacement of the **MOON LF-S / LF-A** AC Line Filter. **Simaudio Ltd.** cannot be held responsible for any damages caused to any other equipment, whatever the circumstances and/or causes arising thereof.

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