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> Ikea LEIRSUND Slatted Bed Base User Manual

Ikea IK.102.787.28

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Model: IK.102.787.28

PRODUCT OVERVIEW

The IKEA LEIRSUND slatted bed base is designed to provide optimal support and comfort for your mattress. It features 42 slats that adapt to your body weight, enhancing the suppleness of the mattress. The base also includes comfort zones that adjust to your body's contours and 6 slats with adjustable firmness, allowing for personalized support.

This manual provides instructions for the assembly, use, and maintenance of your LEIRSUND slatted bed base.



Figure 1: The complete IKEA LEIRSUND slatted bed base, showing its two sections and numerous flexible slats.

SETUP AND ASSEMBLY

Assembly of the LEIRSUND slatted bed base is required. Please follow these general steps. Refer to the specific assembly instructions included in your product packaging for detailed diagrams and part lists.

1. **Unpack Components:** Carefully unpack all parts and hardware from the packaging. Verify that all components are

present against the parts list in your assembly guide.

2. **Assemble Frame Sections:** Begin by assembling the main frame sections of the bed base. This typically involves connecting the side rails and end pieces using the provided screws and connectors. Ensure all connections are secure.
3. **Install Slats:** Insert the individual slats into the designated holders or pockets along the assembled frame. The LEIRSUND base features 42 slats. Pay attention to the orientation of the slats, especially those with adjustable firmness.
4. **Adjust Firmness (Optional):** For the 6 slats with adjustable firmness, you may find sliders or clips that allow you to modify their tension. Adjust these according to your preference for support in specific areas.
5. **Place in Bed Frame:** Once assembled, carefully place the slatted bed base into your existing bed frame. Ensure it sits securely and evenly within the frame's supports.



Figure 2: A close-up view of the slat mechanism, showing how the flexible slats are secured within their holders on the bed base frame. This detail is important for assembly and understanding the adjustable firmness feature.



Figure 3: The LEIRSUND slatted bed base correctly installed within a white bed frame, demonstrating how it supports the mattress.

OPERATING (USAGE)

The LEIRSUND slatted bed base is designed to work in conjunction with a mattress to provide a comfortable sleeping surface. Once assembled and placed in your bed frame, simply place your mattress directly on top of the slats.

- **Mattress Placement:** Ensure the mattress is centered and evenly distributed over the entire surface of the slatted base.
- **Adjustable Firmness:** If you wish to modify the firmness of certain areas (e.g., lumbar region), locate the adjustable sliders on the 6 designated slats. Moving the sliders towards the center of the bed typically increases firmness, while moving them outwards decreases it. Experiment to find your preferred comfort level.
- **Weight Distribution:** The 42 slats are designed to distribute body weight evenly, reducing pressure points and extending the life of your mattress.

MAINTENANCE

Proper maintenance will help prolong the life of your LEIRSUND slatted bed base and ensure continued comfort.

- **Cleaning:** Wipe the wooden and plastic components with a damp cloth. Use a mild cleaner if necessary, then wipe dry with a clean cloth. Avoid abrasive cleaners or harsh chemicals.
- **Regular Inspection:** Periodically check all screws and connections to ensure they remain tight. Re-tighten any loose fasteners to prevent creaking or instability.
- **Slat Condition:** Inspect the slats for any signs of damage, cracks, or excessive wear. While durable, individual slats can be replaced if necessary (contact IKEA customer service for replacement parts).
- **Ventilation:** Ensure adequate air circulation around and under the bed base to prevent moisture buildup, which can affect both the bed base and your mattress.

TROUBLESHOOTING

If you encounter issues with your LEIRSUND slatted bed base, consider the following common solutions:

- **Creaking Noises:**
 - Ensure all assembly screws are securely tightened.
 - Check if the bed base is sitting evenly within your bed frame. Uneven pressure can cause creaking.
 - Verify that no slats are rubbing against each other or the frame excessively.
- **Sagging or Uneven Support:**
 - Confirm that all slats are properly seated in their holders.
 - Check the adjustable firmness sliders on the 6 designated slats. Ensure they are set as desired and not causing an imbalance.
 - Inspect for any broken or damaged slats. A single damaged slat can affect overall support.
- **Difficulty Fitting into Bed Frame:**
 - Double-check the dimensions of your bed frame against the LEIRSUND base (140x200 cm).
 - Ensure the bed base is not assembled incorrectly, which might alter its dimensions slightly.

If problems persist, refer to the original assembly instructions or contact IKEA customer support.

SPECIFICATIONS

Attribute	Detail
Brand	Ikea
Model Name	LEIRSUND Slatted Bed Base
Model Number	IK.102.787.28
ASIN	B0BW8RMZCV
Dimensions (Approx.)	140 cm x 200 cm
Number of Slats	42

Adjustable Firmness Slats	6
Assembly Required	Yes
Manufacturer	IKEA
Date First Available	Feb. 20 2023

WARRANTY AND SUPPORT

For information regarding the warranty of your IKEA LEIRSUND slatted bed base, please refer to the warranty documentation provided with your purchase or visit the official IKEA website. Warranty terms and conditions may vary by region.

For technical support, replacement parts, or further assistance, please contact IKEA customer service through their official channels. Have your model number (IK.102.787.28) and purchase details ready when contacting support.

You can find contact information for IKEA customer service on their official website: www.ikea.com