



KITCHEN *Living*

electric knife sharpener

USER GUIDE



Now that you have purchased a Kitchen Living product you can rest assured in the knowledge that as well as your 3 year parts and labour guarantee you have the added peace of mind of dedicated helplines and web support.

AFTER SALES SUPPORT



USA

1 877-386-8264



www.monolith-support.com

MODEL: KS 100, 11/12, 90247-13

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About the safety notes

All safety notes and other important information have a grey background. The machine is equipped with safety features.

However, always carefully read the safety instructions and only use the machine in the manner described in this manual to avoid accidents which could cause damage or injury.

Keep the manual safe so that it is available to read in the future.

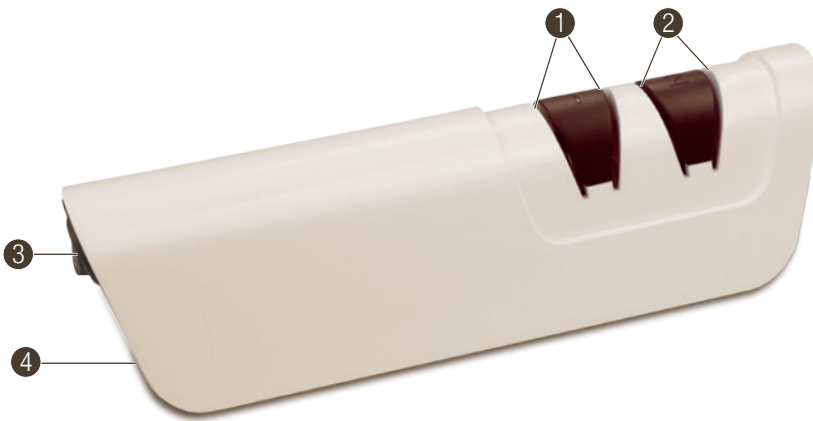
If the machine is passed on, please pass on the manual too.

Items supplied / contents of package

Knife sharpener, 12 V adaptor, operating instructions

Description of machine components KS 100




1



- ① Sharpening slot 1– coarse grinding
- ② Sharpening slot 2– fine grinding
- ③ On „I“ /Off „0“ rocker switch
- ④ Adaptor connection

Specifications KS 100

2

No. of sharpening slots:	2 x coarse, 2 x fine
Sharpening types:	coarse: 2 x 600 grain, fine: 2 x 800 grain
Blade type:	ceramic or metal
Grinding angle:	10°
Material:	Plastic housing with diamond grinding discs
Weight (without 12 V adaptor):	0.99 lbs
Dimensions (W x H x D):	9.41" x 2.74" x 2.68"
Input Power Supply:	100-240 V / 60/50 Hz approx. 0.4 A
Output Voltage:	DC 12 V 
Power consumption:	12 watt / 1.0 A 
Safety class:	III 
Grinding speed:	3,200 rpm
Short-term operation period:	2 minutes
Rest period:	20 minutes



3

KITCHEN *Living* WARRANTY CARD

electric knife sharpener

Your details:

Name _____

Address _____

 _____ E mail _____

Date of purchase* _____

* We recommend you keep the receipt with this warranty card

Location of purchase _____

Description of malfunction:

Return your completed warranty card to:

monolith USA Inc.

3210 N Canyon Road

Suite 307, Provo

UT 84604

usa@monolith-support.com

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1 877-386-8264



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MODEL: KS 100, 11/12, 90247-13

Phone lines available Monday to Friday,
08.30 a.m.-05.00 p.m. MST

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YEAR WARRANTY

IMPORTANT SAFEGUARDS

When using electrical appliances, basic safety precautions should always be followed including the following:

- a) Read all instructions.
- b) To protect against risk of electrical shock do not put the knife sharpener and the power adaptor in water or other liquid.
- c) Close supervision is necessary when any appliance is used by or near children.
- d) Unplug from outlet when not in use, before putting on or taking off parts, and before cleaning.
- e) Avoid contacting moving parts.
- f) Do not operate any appliance with the damaged cord or plug or after the appliance malfunctions, or is dropped or damaged in any manner. Return appliance to the nearest authorized service facility for examination, repair or electrical or mechanical adjustment.
- g) The use of attachments not recommended or sold by the manufacturer may cause fire, electric shock or injury.
- h) Do not use outdoors.
- i) Do not let cord hang over edge of table or counter.
- j) Do not let cord contact hot surface, including the stove.

k) SAVE THESE INSTRUCTIONS

Connect the 12V adapter to a properly installed 230V earthed power socket. This must be close to the equipment and easily accessible, so that it can be detached from the mains if need be. Any adapter or extension cable must also have a protective conductor and be easily accessible so that it can be detached from the mains if necessary.

Protect the device from damp. Keep the machine in a dry location.

In case of emergency always disconnect from the mains immediately.

The machine is designed for personal use only.

The device is designed only for short-term operation. After a maximum operating period of two minutes, allow the device to cool down for at least 20 minutes.

Turn off the appliance after use and then always disconnect the 12V adapter from the power socket.

The appliance must never be connected to the power supply if the power cable or the 12V adapter are damaged.

Allow the device to cool down completely before cleaning. Do not use cleaning agents or solvents.

Ensure that no liquids penetrate the interior of the device. Never immerse the device in water.

Please only clean the exterior surfaces of the appliance with a soft, slightly moistened cloth.

This device may only be operated using the supplied 12 V adapter.

This device is only to be supplied with the safety extra-low voltage indicated on the device itself.

Meaning of the warning symbols



Caution!



Do not dispose
in the household garbage!

Machine components

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General Instructions

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Please read these operating instructions thoroughly before using the appliance. They contain important information for your safety, as well as for the proper use and care of the appliance.

Plastic bags may pose a risk. To avoid risk of suffocation store bags out of reach of babies and young children.

A knife sharpener is not a toy. Keep it locked away from children!

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the appliance.

Caution: knives sharpened with this device are VERY sharp!

Do not run your fingers along the sharpened blade.

Please be careful when using this device to avoid injuries.

Any blades that cannot easily be inserted into the sharpening slot, e.g. scissors or other blades, should not be sharpened with this device.

This device is not suitable for wet sharpening.

This device can also be used to repair damaged or severely worn knives.

Only operate the appliance when the covers have been properly placed over the grinding wheels.

Before using the appliance for the first time: carefully remove the appliance and any accessories from the packaging. Remove all of the packaging materials and film, as well as any protective films.

Check that the contents of the package are complete and inspect the contents for any damage.

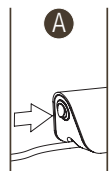
If you discover that the contents of the package are incomplete or damaged, do not operate the appliance.

Return the appliance immediately to your dealer.

Preparation and use

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- 5.1. Before inserting the knife into the sharpening slot **1** **2**, ensure that it is clean and free of all dirt, e.g. food remains.
- 5.2. Connect the power cable of the adapter to the power connection, on the knife sharpener **4**. Insert the plug into the mains socket.
- 5.3. Switch on the device using the On „I“ /Off „O“ rocker switch **3** (Figure **A**).



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Important: When sharpening a knife for the first time or if your knife is particularly blunt, proceed as described here in 6.1.

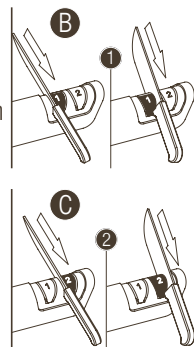
When sharpening a knife, always hold the appliance steady with your left hand and pull the knife through the sharpening grooves with your right hand.

6.1. Pull the knife through the left and right coarse sharpening grooves on grinding block 1 **1**. The knife only needs to be drawn through the right and left slots for coarse grinding once **1** (Figure **B**).

6.2. Note that you will need to use both sharpening slots with the same frequency to achieve a uniform sharpening. Now draw the knife alternately through the left and right slots for fine sharpening on grinding block 2 **2**. Draw the knife through both slots around 4–6 times **2**. Generally, it should be enough to draw the knife through twice slowly (approx. 4–6 seconds) and then twice quickly (approx. 1–2 seconds) through each slot. Blunter knives may need more sharpening (Figure **C**).

6.3. To check the level of sharpness, test the knife on appropriate material. Before continuing to resharpen, clean the knife thoroughly.

6.4. If the desired level of sharpness has not been achieved, draw the knife another 2–3 times alternately through each of the slots for fine sharpening on grinding block 2 **2**.



Caution: After sharpening, the blade is razor sharp! To avoid over-heating, do not exceed the maximum operating time of 2 minutes. Allow the device to cool down for at least 20 minutes before recommencing.

6.5. Before using the sharpened knife in the household, clean it thoroughly to remove any residue from the sharpening process, e.g. metal dust or shavings.

Note: Always draw the knife the same amount of times through each of the left and right slots to ensure an even sharpening. For a 20 cm blade, each pull through should last approximately 6 seconds. Shorter knives should be pulled through in 3–4 seconds.

When sharpening, apply slight pressure in the direction of the sharpening discs to ensure even contact between the blade and the discs during each movement. Additional pressure is not necessary and will not speed up the sharpening process.

Avoid cutting into the plastic housing. Accidental nicks in the housing will not affect the operation of the knife sharpener or damage the blade.

6.6. When sharpening serrated knives, use only the sharpening slots for fine sharpening (grinding block 2) **2**. Proceed as described in point 6.2.

Note: Serrated knives can never be as sharp as smooth knives. Their saw-like blades are designed for cutting through raw or fibrous foods, such as bread.

Sharpening

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- 7.1. Sharpen smooth blades preferably only using the fine sharpening ② sharpening to avoid removing more metal than necessary.
Proceed as described in point 6.2.
- 7.2. If the knife is very blunt, you can proceed as described in point 6.1.
- 7.3. When resharpening serrated knives, please note point 6.6.

Cleaning

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After frequent use, it is possible that metal or dust residue may form or collect on the grinding wheels. In this case, you can clean the grinding wheels by firstly disconnecting the appliance from the mains adapter. Ensure that the appliance has been completely disconnected from the mains power supply before continuing. Then remove the plastic covers from over the grinding wheels. Use a paintbrush or a similar utensil to remove excess metal residue from the wheels. Then replace the covers over the grinding wheels.


Storage

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The best way to store the machine when not in use is in the original packaging. Keep the machine in a dry location away from sources of heat.

Disposal

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 The product packaging is recyclable. Dispose of this with due regard for the environment. When no longer serviceable, the machine should not be thrown away with the household rubbish, but disposed of in line with legal requirements. This is in the interests of recycling and protecting the environment. Ask your local authority waste department or your local disposal company about suitable disposal options. Before disposal ensure that the machine is rendered unusable. Disconnect the machine from the power supply and remove the mains cable.



KITCHEN *Living* GUARANTEE TERMS

electric knife sharpener

Dear customer,

Congratulations!

You have made an excellent choice with the purchase of this quality Kitchen Living product.

By doing so you now have the assurance and peace of mind which comes from purchasing a product that has been manufactured to the highest standards of performance and safety, supported by the high quality standards of ALDI.

We want you to be completely satisfied with your purchase so this Kitchen Living product is backed by a comprehensive manufacturer's 3 year warranty and an outstanding after sales service through our dedicated Helpline.

We hope you will enjoy using your purchase for many years to come.

If you require technical support or in the unlikely event that your purchase is faulty please telephone our Helpline for immediate assistance. Faulty product claims made within the 3 year warranty period will be repaired or replaced free of charge provided that you have satisfactory proof of purchase (keep your till receipt safe!). This does not affect your statutory rights. However, be aware that the warranty will become null and void if the product is found to have been deliberately damaged, misused or disassembled.

If you are required to return the item please enclose the following:

1. Receipt (proof of purchase)
2. This warranty certificate with the fault report form overleaf complete with your name, contact details and fault description.

If the original receipt is not enclosed the repair will be charged in all cases. After the warranty has expired you can still send defective devices for repairs period to the address stated below. Quotes as well as repairs after the warranty period are to be paid for in all cases.

Ensure that the product is sent well packed as no responsibility can be accepted for items lost or damaged in transit.

This warranty does not affect your statutory rights.

Our monolith products undergo strict quality controls. If this equipment does not function perfectly, please contact our

Service Hotline: 1 877-386-8264

Our service hours are: Mon. - Fri. 08:30 a.m. - 05:00 p.m. MST

We hope that you enjoy using your new electric knife sharpener!

