

T71122ESD

USER MANUAL

Please read this manual carefully before use this product

REFRIGERATOR-FREEZER

This symbol alerts you to take care as the appliance contains a flammable refrigerant. Do not expose it to high heat, sparks or open flames

CAUTION: Flammable Gas

Correct disposal of this product

This symbol on the product, or in its packaging, indicates that this product may not be treated as household waste. Instead, it should be taken to the appropriate waste collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by the inappropriate waste handling of this product. For more detailed information about the recycling of this product, please contact your local council, your household waste disposal service, or the shop where you purchased the product.

- 1. For compression-type appliances which use flammable refrigerants, the instructions shall include information pertaining to the installation, handling, servicing and disposal of the appliance.
- 2.The instructions for compression-type appliances that use flammable refrigerants shall additionally include the substance of the warnings listed below:
 - WARNING: Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
 - WARNING: Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
 - WARNING: Do not damage the refrigerant circuit.
 - WARNING: Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.

For appliances which use flammable insulation.



- 3. 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.
- 4.Manufacturers should give details on the most appropriate part in the compartment of the appliance where specific types of food shall be stored, considering the distribution of temperature that can be present in the different compartments of the appliance.

Clean regularly surfaces that can come in contact with food and accessible drainage systems. Two-star frozen-food compartments are suitable for storing pre-frozen food, storing or making icecream and making ice cubes.

-One-, two- and three-star compartments are not suitable for the freezing of fresh food.

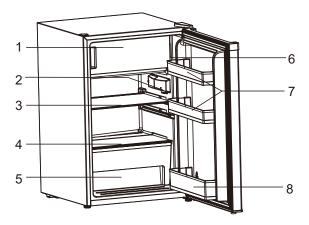
- 5. The liquid needs to be bottled or filled with a lidded container.
- 6.Children aged from 3 to 8 years are allowed to load and unload refrigerating appliances.

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- Thank you for purchasing our products and trusting us.
- Please read this manual carefully before using. Follow the instructions and keep it for future reference.
- Please follow the operation instructions and safety instructions in the manual.
- If any trouble arise, do not fix it yourself or hand it to the after-sales service center which has not been authorized. Please contact the local authorized service center.

NAMES OF THE PARTS



- 1.Freezer room
- 2. Temperature controller and LED lamp
- 3. Removable glass shelf
- 4. Crisper glass cover
- 5. Vegetable crisper
- 6.Lamp switch
- 7. Door pockets
- 8.Door pocket for bottles
- The refrigerator you purchased may be improved, which may be not completely
 consistent with the manual, however the functions and operating methods are the
 same. Please feel free to use!
- If you use the refrigerator for the first time, remove the tapes from the drawers, balconies, egg tray and the plug.
- Do not pull or push the drawers and balconies fiercely during using in case of damage.
- Adjust the temperature as higher as you can meet your needs, which will save energy and money;
- Don't open your refrigerator door continually when it's working normally.

CONTACT US



Get usage advice, brochures, solutions to problems, service and repair information: www.morris.gr

SAFETY INSTRUCTIONS

For your safety, please follow the points below:

- The circuitry of refrigerator must be isolated. The power plug should have its own socket.
- 2. The voltage and frequency of this product should be 220-240V;50Hz. Contact the local maintenance station or retailer if the wire is damaged.
- 3. Turn off the power only by pulling out the plug not the wire.
- 4. Do not damage the refrigerator circuit.
- 5. Never allow children to play with the appliance.
- 6. The ideal installation site is a dry, well ventilated room.
- 7. Used appliances are not valueless waste. Valuable raw materials can be recovered through environmentally responsible disposal.
- 8. Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance. This appliance is intended to be used in household and similar applications such as
 - -staff kitchen areas in shops, offices and other working environments;
 - -farm houses and by clients in hotels, motels and other residential type environments;
 - -bed and breakfast type environments;
 - -catering and similar non-retail applications.
- 9. Do not use electrical appliance inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- 10. This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- 11. This refrigerating appliance is not intended to be used as a built-in appliance.

To avoid contamination of food, please notice the following instructions:

- -Opening the door for long periods can cause a significant rise of the temperature in the compartments of the appliance.
- -Clean the refrigerator regularly to keep food fresh.
- -Store raw meat and fish in suitable containers in the refrigerator, so that it is not in contact with other food.
- -If the refrigerating appliance is left empty for long periods, switch off, defrost, clean, dry, and leave the door open to prevent mould developing within the appliance.

WARNING: When positioning the appliance, ensure the supply cord is not trapped or damaged.

WARNING: Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.

NOTICE:

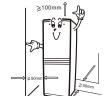
- 1. When gas leaks from its container, don't pull the plug out or in, for it may arouse sparks and fire calamities.
- 2. Don't splash water on the rear of the appliance, for it may cause malfunction or electric shock.
- 3. Don't store inflammable materials such as ether, benzene, LP gas and glue etc in the refrigerator.
- 4. Don't place bottled beverage in the freezer, so as to prevent breaking.
- 5. It is better not place object on the top of appliance which is magnetic, heavy, or be filled with water. Electronic components may not work steadily if water gets inside. Do not store object which is costly or impressible to temperature and, e.g. serum, bacterin and so on.
- 6. The refrigerant of this product is R600a, which is inflammable. So, make sure not to damage the cooling system during the transportation and installation.
- 7. This appliance is labelled in accordance with European Directive 2012/19/EU concerning used electrical and electronic appliances (waste electrical and electronic equipment WEEE). The Directive determines the framework for the return and recycling of used appliances as applicable throughout the EU.





INSTALLATION INSTRUCTIONS

- 1. The refrigerator should be located in a completely flat surface, Leave 5~10 cm between each side of the appliance and the wall, and leave 10 cm between the top of the appliance and the ceiling.
- Choose a location which is not exposed to sunlight, high temperature or humidity, as humidity may cause stain.
- 3. Pull out the bottom panel before installation.
- 4. The appliance can be adjusted with the front legs. Rotating the legs clockwise can rise up the machine.
- 5. The location should be firm and flat, or may cause noise and libration: (a)The noise may be increased if the floor is not firm.
 - (b) Put a sheet under the appliance for solving the heat emission if you need to locate it onto a carpet.
- Make sure the adjustable legs are clung to the floor, and set the appliance slope backward slightly for keeping the doors closed tightly.



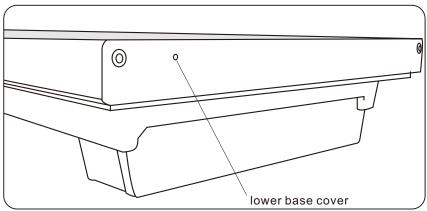


INSTALLING THE RUBBER SUPPORTING

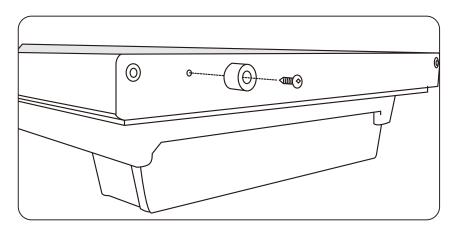
Screw provided in a plastic bag with your appliance, you can install these accessories according to the following procedures.

When many heavy items are placed in the refrigerator door body, with the door is opened 90°, the refrigerator may tip over. Please install this foot pad to prevent the refrigerator from tipping over when the door is opened.

1. Tilt appliance to find screw hole on the left of lower base cover.



2. Make screw in alignment with the hole on lower base cover firmly by a cross screw drivers (self-provided).



DOOR POCKETS

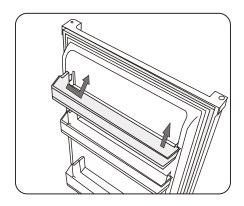
The door pockets can be removed.

Removing

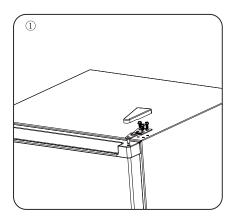
Press the door pocket on one side inwards until this side can be removed by pulling it upwards.

Inserting

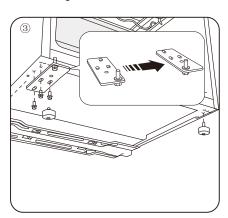
Insert the door pocket on one side into the guide. Slide the other side down until it engages.



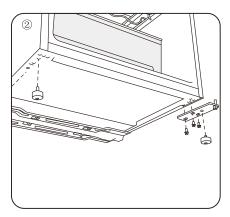
REVERSING THE DOOR



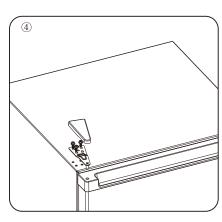
(1)Remove the upper screws, then remove the upper hinge that hold the door in place. Lift the door and place it on a padded surface to prevent it from scratching.



(1)Unscrew the nut and pull out the bolt. Insert the bolt into the opposite side, then apply and tighten the nut. (2) Reattach the bottom screws, bottom hinge and leveling feet to the opposite side of the unit bottom.



(1)Remove the bottom screws, bottom hinge and levelling feet from the unit bottom



(1) Carefully set the door back into place. Install the upper hinge and screws. Ensure the door is aligned horizontally and vertically so that the seals are closed on the sides before finally tightening the upper hinge. Use a spanner to tighten it if necessary.

OPERATION INSTRUCTIONS

PLACEMENT OF FOOD

- 1. There should always be some space between items inside for air circulation.
- 2. Food should be kept in sealed package to avoid becoming dry or odorous.
- 3. Allow hot food to cool down before placing into the appliance.
- 4. Reduce the frequency of door opening can efficiently lower the electronic consumption.

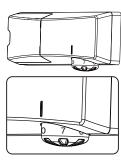




Marning Do not use any electronic equipment inside the appliance.

INSTRUCTION FOR USAGE

The temperature of refrigerator can be controlled manually by the knob. However, the number shown on the knob does not directly represent the temperature. Instead, the larger the number is, the lower the interior temperature will be. The number 0 stands for off, 7 stands for the coldest temperature level. The tempreture in every apartment will be at the lowest degree under this level, and it probably make it below 0°C in the fridge department, so please choose carefully before you use.



PACKING AND MOVING

Unpack, repack and carry
Please memorize the position of each accessory of the appliance
when unpack it, repack the product and check it carefully before
transportation.



- 2. Do not lift or pull the door or the door handle during transportation.
- 3. During moving, the appliance can not be sloped over 45 degrees (the angle to the vertical direction). Please avoid strong vibration and hit.



MAINTENANCE

The appliance should be maintained and cleaned frequently. For your safety,do please pull the plug out of the socket before the cleaning.

- 1. Interior maintenance Clean the interior of the appliance with clean water or neutral abluent. Scour it with clean water and wipe it with a piece of dry cloth.
- 2. Maintenance of door gasket It is easy to damage if the door gaskets are polluted by the stain like oil, sauce and etc., so it is better to clean them carefully.
- 3. Outer maintenance
 Wipe the dusty with a piece of dry cloth ,clean it with neutral abluent if necessary.
- 4. Your appliance is equipped with a maintenance-free LED light. Any repair work on the lighting must only be carried out by the after-sales service or authorised experts.

DEFROSTING

The heavy frost will influence the refrigerating efficiency of the appliance and increase the energy consumption. Thus, defrosting is needed as the frost is as thick as 5 mm. Processes of the manual defrosting are listed as following: take all the food out of the compartment; uninstall the drawers or shelves; unplug the electronic power cord; open the doors and wait for the thaw; wipe up the water with dry cloth.



Do not use any other equipment or method to accelerate the defrosting process. It may destroy the cooling system.

DISCONNECTING THE APPLIANCE

After power failure, even in summer, the refrigerator can store food normally in several hours.

- Discontinuation during power failure
 After power failure, do not put additional food in the appliance and reduce the frequency
 of door opening. Make several ices in a container if know the power failure beforehand,
 and put it in the top of the fridge.
- Discontinuation during vacation
 Please fetch out the perishable food and the food in fridge before short vacation.
 After confirmation, close the door firmly. For a long vacation, please fetch out all the food and cut off the power. After defrosting, clean up the liner of the appliance and wipe it dry, and leave the door open.
- Stop using
 If the refrigerator may be stopped using for a long time, please unplug the outlet and clean up the appliance. The door should be kept open in order to prevent unpleasant smell caused by food leavings.



In general, do not stop the appliance in case of affecting its life. After unplugging the power, please leave at least 5 minutes before resumption.

USER NOTIFICATIONS

- 1. Do not splash water on the refrigerator, as it will cause oxidation and malfunction. Electronic component such as on/off button should be wiped dryly.
- Cleansers such as soap powder, abrasive cleaning powder, alkali cleansers, chemical cloth, thinner, alcohol, acid petroleum productand hot water should not be used to clean the refrigerator as they may damage the painted cover and plastics.
- 3. Smear can damage the interior plastic component, so wipe it as soon as possible.
- 4. Please check the points below after maintenance:
 - (1) Is there any damage or loss of the electronic wire?
 - (2) Can the plug be put in the socket reliably and smoothly?
 - (3) Is the plug heating unconventionally?



Please get rid of the gasket of the door before the disposal. The disposed apparatus should be handled by professional staff, as it may be harmful to the environment.

SOLUTIONS TO POTENTIAL PROBLEMS

- The refrigerator does not work
 It may not be connected to the power supply(plug, power cut or fuse); Voltage is too
 low.
- The refrigerator does not work efficiently as expected It may be caused by heavy frost, or by warm temperature setting, or by frequently door operating.
- 3. It makes unusual noise
 It may be caused by an imbalance or loose ground locating the appliance, or by resonation between the appliance and other ambient objects.
- 4. The compressor keeps working for a long period
 The environment temperature may be too high. The doors may be opened frequently
 or even they are left open. The temperature control knob setting in (4-7) state may
 increase the working time of compressor.
- 5. Disgusting odour happens Food with strong odour should be packed tightly before being put inside the appliance. Please check whether there is any deteriorated item or whether the liners are left dirty for a long time.
- 6. Heavy frost occurs on the rear of the appliance Putting humid or hot food into the appliance may cause this problem. Or it may be caused by the heavy environment moisture.

The following cases are not malfunction

- 1. Moisture may form dew on the outside of the product during the humid season, just get it wiped.
- $2. \ The \ flow \ of \ refrigerant \ through \ the \ pipe \ coil \ can \ cause \ a \ bicker.$
- 3. It is normal that the sides of product get warm as a result of the cooling pipe working.
- $4. \ The frame of the appliance will be warm during working by the defrosting pipe inside it.\\$

Please check the points above first.

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

HINTS AND TIPS

HINTS FOR ENERGY SAVING

- 1. Freezer: The internal configuration of the appliance is the one that ensures the most efficient use of energy.
- Fridge: Most efficient use of energy is ensured in the configuration with the drawers in the bottom part of the appliance and shelves evenly distributed. Position of the door bins does not affect energy consumption.
- 3. Do not open the door frequently or leave it open longer than necessary.
- 4. Freezer: The colder the temperature setting, the higher the energy consumption.
- 5. Fridge: Do not set too high temperature to save energy unless it is required by the characteristics of the food.
- 6. If the ambient temperature is high and the temperature control is set to low temperature and the appliance is fully loaded, the compressor may run continuously, causing frost or ice formation on the evaporator. In this case, set the temperature control toward higher temperature to allow automatic defrosting and to save energy this way.
- 7. Ensure a good ventilation. Do not cover the ventilation grilles or holes.

HINTS FOR FREEZING

- 1. Activate Super Freeze function at least 24 hours before placing the food inside the freezer compartment.
- 2. Before freezing wrap and seal fresh food in: aluminium foil, plastic film or bags, airtight containers with lid.
- 3. For more efficient freezing and thawing divide food into small portions.
- 4. It is recommended to put labels and dates on all your frozen food. This will help to identify foods and to know when they should be used before their deterioration.
- 5. The food should be fresh when being frozen to preserve good quality.

 Especially fruits and vegetables should be frozen after the harvest to preserve all of their nutrients.
- 6. Do not freeze bottles or cans with liquids, in particular drinks containing carbon dioxide -they may explode during freezing.
- 7. Do not put hot food in the freezer compartment. Cool it down at room temperature before placing it inside the compartment.
- 8. To avoid increase in temperature of already frozen food, do not place fresh unfrozen food directly next to it. Place food at room temperature in the part of the freezer compartment where there is no frozen food.
- 9. Do not eat ice cubes, water ices or ice lollies immediately after taking them out of the freezer. There's risk of frostbite.
- Do not re-freeze defrosted food. If the food has defrosted, cook it, cool it down and then freeze it.

HINTS FOR STORAGE OF FROZEN FOOD

- Higher temperature setting inside the appliance may lead to shorter shelf life.
- The whole freezer compartment is suitable for storage of frozen food products.
- \bullet Leave enough space around the food to allow air to circulate freely.
- For adequate storage refer to food packaging label to see the shelf life of food.
- It is important to wrap the food in such a way that prevents water, humidity or condensation from getting inside.

SHOPPING TIPS

After grocery shopping:

- Ensure that the packaging is not damaged the food could be deteriorated. If the package is swollen or wet, it might have not been stored in the optimal conditions and defrosting may have already started.
- To limit the defrosting process buy frozen goods at the end of your grocery shopping and transport them in a thermal and insulated cool bag.
- Place the frozen foods immediately in the freezer after coming back from the shop.
- If food has defrosted even partially, do not refreeze it. Consume it as soon as possible.
- Respect the expiry date and the storage information on the package.

SHELF LIFE FOR FREEZER COMPARTMENT

Type of food	Shelf life (months)
Bread	3
Fruits (except citrus)	6 - 12
Vegetables	8 - 10
Leftovers without meat	1 - 2
Dairy food:	•
Butter Soft cheese (e.g. mozzarella) Hard cheese (e.g. parmesan, cheddar)	6 - 9 3 - 4 6
Sea food:	•
Fatty fish (e.g. salmon, mackerel) Lean fish (e.g. cod, flounder) Shrimps Shucked clams and mussels Cooked fish	2 - 3 4 - 6 12 3 - 4 1 - 2
Meat:	•
Poultry Beef Pork Lamb Sausage Ham Leftovers with meat	9 - 12 6 - 12 4 - 6 6 - 9 1 - 2 1 - 2 2 - 3

HINTS FOR FRESH FOOD REFRIGERATION

Good temperature setting that ensures preservation of fresh food is a temperature less than or equal to +4°C.

Higher temperature setting inside the appliance may lead to shorter storage time of food.

- Cover the food with packaging to preserve its freshness and aroma.
- Always use closed containers for liquids and for food, to avoid flavours or odours in the compartment.
- To avoid the cross-contamination between cooked and raw food, cover the cooked food and separate it from the raw one.
- Do not place hot food inside the appliance.

 Make sure it has cooled down at room temperature before storing.

HINTS FOR FOOD REFRIGERATION

Meat (all types): wrap in a suitable packaging and place it on the glass shelf above the vegetable drawer. Store meat for at most 1-2 days.

- Fruit and vegetables: clean thoroughly (eliminate the soil) and place in a special drawer(vegetable drawer).
- It is advisable not to keep the exotic fruits like bananas, mangos, papayas etc. in the refrigerator.
- Vegetables like tomatoes, potatoes, onions, and garlic should not be kept in the refrigerator.
- Butter and cheese: place in an airtight container or wrap in an aluminium foil or a polythene bag to exclude as much air as possible.
- Bottles: close them with a cap and place them on the door bottle shelf, or (if available) on the bottle rack.
- Always refer to the expiry date of the products to know how long to keep them.

TECHNICAL DATA

The technical information is situated in the rating plate on the internal side of the appliance and on the energy label.

The QR code on the energy label supplied with the appliance provides a web link to the information related to the performance of the appliance in the EU ERPEL database. Keep the energy label for reference together with the user manual and all other documents provided with this appliance.

It is also possible to find the same information in ERPEL using the link https://eprel.ec.europa.eu and the model name and product number that you find on the rating plate of the appliance.

See the link www.theenergylabel.eu for detailed information about the energy label.

INFORMATION FOR TESTING INSTITUTES

Installation and preparation of the appliance for any EcoDesign verification shall be compliant with EN 62552. Ventilation requirements, recess dimensions and minimum rear clearances shall be as stated in this User Manual at Chapter 3. Please contact the manufacturer for any other further information, including loading plans.

ENVIRONMENTAL CONCERNS

Recycle materials with the symbol $\overset{\checkmark}{\smile}$. Put the packaging in relevant containers to recycle it. Help protect the environment and human health by recycling waste of electrical and electronic appliances. Do not dispose of appliances marked with the symbol $\overset{\checkmark}{\boxtimes}$ with the household waste. Return the product to your local recycling facility or contact your municipal office.

SPECIFICATIONS

Climate class		N/ST
Electric shock protection type		I
Capacity (L)	Freezer	14
	Refrigerator	108
Voltage (V)		220-240
Frequency (Hz)		50
Current (A)		0.5
Noise (Class)		С
Refrigerant		R600a/23g
Interior temperature (°C)	Freezer	≤-18
	Refrigerator	0~8
Dimension (mm	Width	551
	n) Depth	570
	Height	835

PACKING LIST

Parts	Number
Vegetable crisper	1pc
Crisper glass cover	1pc
Removable glass shelf	1pc
Door pocket	3pcs
Rubber supporting	1pc
Screw	1pc
Owner's manual	1сору

Note: Products are subject to improve from time to time, any change in parts without further notice.

Table 1 Climate classes

Class	Symbol	Ambient temperatur e range °C
Extende d temperat e	SN	+ 10 to + 32
Temperat e	N	+ 16 to + 32
Subtropical	ST	+ 16 to + 38
Tropical	Т	+ 16 to + 43

Extended temperate: 'this refrigerating appliance is intended to be used at ambient temperatures ranging from 10 °C to 32 °C';

temperate: 'this refrigerating appliance is intended to be used at ambient temperatures ranging from 16 $^{\circ}$ C to 32 $^{\circ}$ C';

Subtropical: 'this refrigerating appliance is intended to be used at ambient temperatures ranging from 16 °C to 38 °C';

Tropical: this refrigerating appliance is intended to be used at ambient temperatures ranging from 16 °C to 43 °C';

Special for new European standard:

The ordered parts in the following table can be acquired from channel Amiridis - Savvidis SA:

Ordered Part	Provided by	Minimum Time Required for Provision
thermostats	Professional maintenance personnel	At least 7 years after the last model is launched on the market
temperature sensors	Professional maintenance personnel	At least 7 years after the last model is launched on the market
printed circuit boards	Professional maintenance personnel	At least 7 years after the last model is launched on the market
light sources	Professional maintenance personnel	At least 7 years after the last model is launched on the market
door handles	Professional repairers and final users	At least 7 years after the last model is launched on the market
door hinges	Professional repairers and final users	At least 7 years after the last model is launched on the market
trays	Professional repairers and final users	At least 7 years after the last model is launched on the market
baskets	Professional repairers and final users	At least 7 years after the last model is launched on the market
door gaskets	Professional repairers and final users	At least 10 years after the last model is launched on the market

- The shortest period for providing after-sales spare parts is 15 working days.
- The model information and model identification in the product database can be obtained by scanning the web link on the QR code (if any) on the product energy efficiency label.

Dear customer

- 1.If you want to return or replace the product, please contact the store where you buy. (Remember to bring the purchase invoice)
- 2. If your product breaks down which needs to repair, please contact after-sales service provider.



NOTICE ABOUT RECYCLING



Your product is designed and manufactured with high quality materials and components which can be recycled and reused.

This symbol means that electrical and electronic equipment, at their end-of-life,

should be disposed of separately from your household waste. Please dispose of this equipment at your local community waste collection/recycling centre.

In the European Union there are separate collection systems for used electrical and electronic products.

Please help us to conserve the environment we live in!

DECLARATION OF CONFORMITY

Herewith, we state that this product complies with the requirements of below directives:

EMC-Directive: 14 / 30 / EU

Low Voltage Directive: 14/35 / EU

ErP Directive 09 / 125 / EC

CE Marking: 93 / 68 / EEC

RoHS Directive: 11 / 65 / EU & Delegated Directive (EU) 15 / 863

The detailed declaration of conformity can be found at

www.morris.gr