Split Air Conditioner

Owner's Manual
Residential Air Conditioners

Models: DOS-18UIEE

28NK3FO 24NK3GO 28NK3FO

Thank you for choosing Residential Air Conditioners, please read this owner's manual carefully before operation and retain it for future reference.

In line with the company's policy of continual product improvement, the aesthetic and dimensional characteristics, technical data and accessories of this appliance may be changed without notice.

CONTENTS

GENERAL INFORMATION

GENERAL INFORMATION	Conformity And Range	1
	The Instructions Before Use	2
	Name of Parts	3
	Technical Data	4
	Outdoor Unit Working Temperature Range	4

The products in this manual may be different with the real one, according to different models, some models have displayer and some models without displayer, the position and shape of the displayer please refer to the real one.

CONFORMITY AND RANGE

GENERAL INFORMATION

The air conditioner you have purchased is in conformity with the following European Directives:



Please read this owner's manual carefully before operating the unit and keep it carefully for consultation.



Only use the air conditioner as instructed in this booklet. These instructions are not intended to cover every possible condition and situation. As with any electrical household appliance, common sense and caution are therefore always recommended for installation, operation and maintenance.

WARNING

★ When having a burning smell or smoke,please turn off the power supply and contact with the service center.



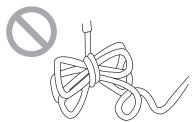


If the abnormity still exists, the unit may be damaged, and may cause electric shock or fire.

- ★ The power supply must adopt the special circuit that with air switch protection and assure it has enough capacity. The unit will be turned on or off according to your requirement automatically, please do not turn on or turn off the unit frequently, otherwise disadvantage effect may be caused to the unit.
- ★ Never cut off or damage power cables and control wires. If the power cable and signal control wire were damaged, change them by professional.



★ Power must adopts the special circuit to prevent fire.



Otherwise, it can cause electric shock or fire.

★ Disconnect the power supply if long putting the air conditioner out of use.





Otherwise, the accumulated dusts may cause overheating or fire.

★ Never damage the electric wire or use the electric wire which is not appointed.





Otherwise, it will cause overheating or fire.

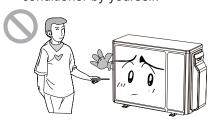
★ When cleaning, it is necessary to stop driving and turn off the power supply.



Otherwise, it may cause electric shock or damage.

★ Rated voltage of this air conditioner 220-240V, 50Hz, The compressor will vibrate sharply if the voltage is too low, resappointed, amage to refrigerating system. Electrical component are easy to damage if the voltage is too high.

★ Don't attempt to repair the air conditioner by yourself.



The wrong repair will lead to an electric shock or fire, so you should contact the service center to repair.

★ Please note whether the installed stand is firm enough or not.



If it is damaged, it may lead to the fall of the unit and cause the injury.

★ Don't step on the top of the outdoor unit or place something on it.



As falling off the outdoor unit can be dangerous.

★ Earthing: The unit must be reliably earthed. The earthing cable shall be connected to the special earthing device in the construction.





DOS-18UIEE:

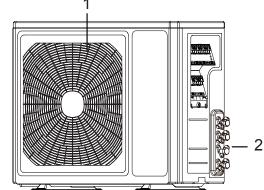
Warning

- Be sure to cut off the power supply before cleaning the air conditioner; otherwise electric shock might happen.
- Wetting of air conditioner may cause the risk of electric shock. Make sure not to wash your air conditioner in any case.
- Volatile liquids such as thinner or gasoline will cause damage to the appearance of air conditioner. (Only use soft dry cloth moist cloth clean the air conditioner cabinet).
- This product must not be disposed together with the domestic waste.
 This product has to be disposed at an authorized place for recycling of electrical and electronic appliances.
- The temperature of refrigerant circuit will be high, please keep the interconnection cable away from the copper tube.

OUTDOOR UNIT			
No.	Description		
1	Air outlet grille		
2	Valve		

Note: The above figures are only intended to a simple diagram of the appliance and may not correspond to the appearance of the units that have been purchased.





28NK3FO、24NK3GO、28NK3FO:

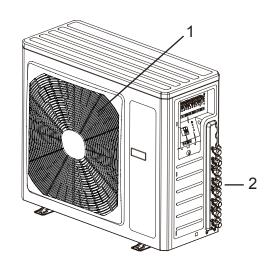
Warning

- If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
- Be sure to cut off the power supply before cleaning the air conditioner; otherwise electric shock might happen.
- Wetting of air conditioner may cause the risk of electric shock. Make sure not to wash your air conditioner in any case.
- Volatile liquids such as thinner or gasoline will cause damage to the appearance of air conditioner. (Only use soft dry cloth moist cloth clean the air conditioner cabinet).
- Do not dispose this product as unsorted municipal waste. Collection of such waste separately for special treatment is necessary.
- The temperature of refrigerant circuit will be high, please keep the interconnection cable away from the copper tube.

OU ⁻	OUTDOOR UNIT				
No.	Description				
1	Air outlet grille				
2	Valve				

Note: The above figures are only intended to be a simple diagram of the appliance and may not correspond to the appearance of the units that have been purchased.





TECHNICAL DATA

GENERAL INFORMATION

MODE		DOS-18UIEE	
Electrical data			
Electricity supply		220-240V~,50Hz	
Fuse or air switch		25	
Minimum power cord section		2.5	mm ²
Size and clearance			
L	L	890	mm
1	Р	362	mm
	Н	700	mm

TECHNICAL DATA

GENERAL INFORMATION

MODE			28NK3FO、24NK3GO、28NK3FO	
Electrical data				
Electricity supply			220-240V~,50Hz	
Fuse or air switch			40	
Minimum power cord section			4.0	mm ²
Size and clearance				
L L	P	L	920	mm
		Р	380	mm
		Н	790	mm

TECHNICAL DATA

GENERAL INFORMATION

	Outdoor side DB/WB(°C)
Maximum cooling	48/-
Minimum cooling	-5/-
Maximum heating	27/-
Minimum heating	-15/-