



WHYNTER ELITE 12000 BTU DUAL HOSE DIGITAL PORTABLE AIR CONDITIONER WITH HEAT AND DRAIN PUMP

Model # : ARC-122DHP

INSTRUCTION MANUAL



Congratulations on your new Whynter product. To ensure proper operation, please read this Instruction Manual carefully before using this product. Keep this manual in a safe place for future reference.

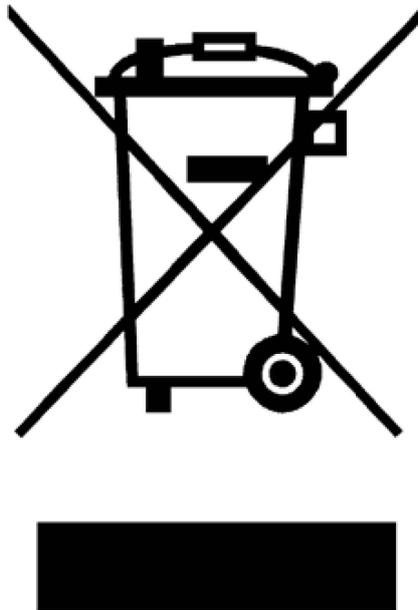
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DISPOSAL INFORMATION

Thank you for choosing the Whynter 12,000 BTU Dual Hose Digital Portable Air Conditioner. Please follow the instructions provided in this user guide to obtain the very best performance from your portable air conditioner and take full advantage of the many features your portable air conditioner offers you. We trust that your Whynter air conditioner will provide the performance and reliability that we stand for.

Please keep this user manual in a safe place for future reference.



This symbol on the product or its packaging indicates that the appliance cannot be treated as normal domestic trash, but must be handed in at a collection point for recycling electric and electronic appliances. Your contribution to the correct disposal of this product protects the environment. Further information about the recycling of this product can be obtained from your local municipal authority.

SAFETY PRECAUTIONS

WARNING

TO REDUCE THE RISK OF FIRE, ELECTRICAL SHOCK, OR INJURY WHEN USING YOUR AIR CONDITIONER, FOLLOW THESE BASIC PRECAUTIONS:

Before the appliance is used, it must be properly positioned and installed as detailed in this manual.

- Do not under any circumstances cut or remove the third (ground) prong from the power cord
- Make sure this unit is connected to a correctly grounded power supply outlet. Do not use an extension cord or power strip
- The power cord is UL listed. It has a built-in L.C.D.I. (leakage, current, detection, interruption) circuit breaker for added safety. If the power supply is interrupted, press the reset button to reconnect the unit to power source
- It is recommended to use a separate circuit that its size should be 15 Amps for the air conditioner
- Do not use an excessively wet cloth, industrial solvents, oil-based products to clean this portable air conditioner
- To avoid the risk of shock, the product should never be used in bathrooms, shower rooms, or in any other steamy or wet areas
- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliances
- Do not repair, disassemble and/or modify the unit by yourself
- Always turn off the portable air conditioner when cleaning the air filter, and transporting
- Do not turn this unit on and off by plugging and unplugging. Always use the ON/OFF switch
- Transport the unit in an upright position only, or leave it in an upright position for at least 4 hours before first use
- Ensure curtains or other objects are not obstructing the air inlet filters
- Do not bend or crush the exhaust hose while in use
- Always allow at least 20" of clearance around the unit for ventilation. Do not use this unit inside closets, cabinets and/or cramped spaces between furniture
- This unit is optimized to operate in an ambient temperature of 64°F – 90°F
- This unit must be installed in an area protected from the element, such as wind, rain, water spray or drips
- The unit should not be located next to ovens, grills or other sources of high heat
- Always place the unit on even and hard and level surface
- Do not sit or place objects on the unit
- Do not allow children to climb, stand or hang on the appliance. The air conditioner could tip over and get damaged and/or seriously injure somebody
- Keep fingers out of the air intakes and air outlets
- The appliance is an electrical appliance. To avoid injury from electrical shock do not operate it with wet hands, while standing on a wet surface or while standing in water. Do not use it in outdoors or in wet conditions
- When positioning or moving the appliance, ensure it is not turned upside down or greater than 45° or more off level
- This appliance is designed for household, non-commercial use only. Any other use will void the warranty
- Do not plug into the power outlet before set up is completed
- Do not operate this unit without the air filter(s)
- Do not use harsh chemicals to clean the filter(s). Dry thoroughly before inserting the filter(s) into the unit
- Do not add extra length to the exhaust hose by more than a total length of 9'. This will reduce the cooling efficiency of the portable air conditioner
- At the end of each season, all water must be drained from the unit and filter(s) must be cleaned before storage

THE MANUFACTURER DISCLAIMS ANY RESPONSIBILITY IF THE ABOVE INSTRUCTIONS ARE NOT FOLLOWED.

INTRODUCTION / TECHNICAL DATA

HOW IT WORKS

The Whynter compact CFC-free, lead-free, and energy efficient 12,000 BTU portable air conditioner, helps you stay cool while working with better environmental standards and reducing energy consumption.

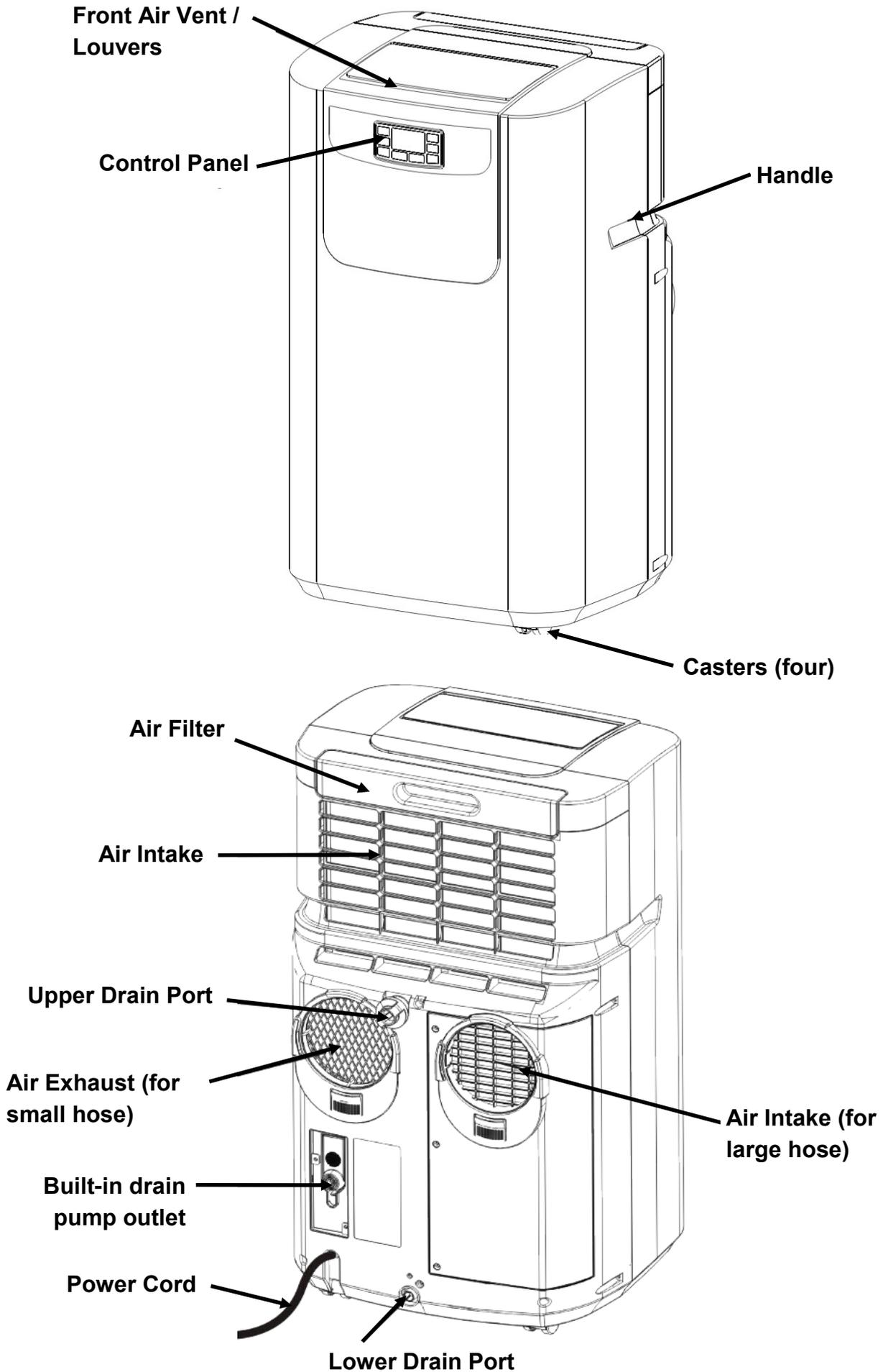
This high output portable air conditioner, specially designed to be mobile, can be easily setup in almost any indoor location and is most commonly used in data closets / server rooms, bedrooms, classrooms and garages / workshops.

This Whynter ARC-122DHP portable air conditioner features an ECO-FRIENDLY CFC-free GREEN R-410A refrigerant and lead-free RoHS compliant components.

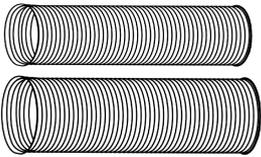
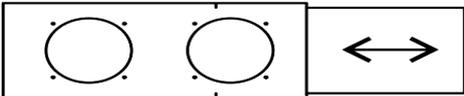
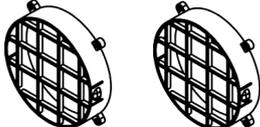
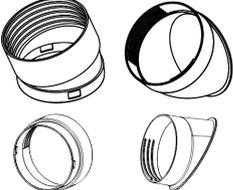
Operationally, a dual hose portable air conditioner has two main advantages over a single hose unit. A dual hose portable air conditioner will cool a room faster and will help minimize negative air pressure situation in the room. If the outside temperature is much higher or more humid than the room, the intake hose can be detached and the unit will function as a single hose unit.

TECHNICAL DATA	
Model:	ARC-122DHP
Operational Modes:	Cool, Heat, Fan or Dehumidifier
Cooling Capacity:	12000 BTU
Heating Capacity:	10000 BTU
Dehumidifying Capacity:	76 Pts / day
Fan Speed:	3 Fan Speeds
Filters:	Activated carbon filter and washable pre-filter
Thermostat Control Range:	61° - 89°F
Timer:	24 hour programmable timer
Noise Level:	< 52 dBA
Extendable Hose:	Extendable hoses (up to 60")
Window Kit Length:	Minimum: 20" Maximum: 46"
Refrigerant:	R-410A
Air Flow (at high speed):	264 m ³ /h / 155 CFM
Maximum Power Consumption:	980W / 9.0A
Power Supply:	115 V / 60Hz
EER:	12.25
Unit Dimensions:	17" W x 16" D x 29.5" H
Package Dimensions:	19" W x 18" D x 34.5" H
Net Weight:	63 lbs
Gross Weight:	77 lbs

PARTS IDENTIFICATION



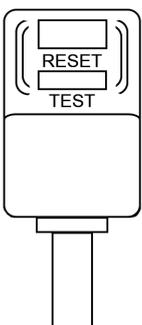
PARTS IDENTIFICATION

ACCESSORY IMAGE	ACCESSORY DESCRIPTION	QUANTITY
	Small Hose for Exhaust Large Hose For Intake	2 pieces
	Window sliders kit	1 set
	Fixtures	2 pieces
	Screws	8 pieces
	Hose connectors 2 curved connectors are for large hose 2 straight connectors are for small hose	4 pieces
	Covers	2 pieces
	Remote control	1 piece
	16.5 ft. water pump hose	1 piece

Operating Conditions

Mode	Room Temperature
Cool	Higher than 64°F
Dehumidify	Higher than 60°F
Heat	Higher than 45°F

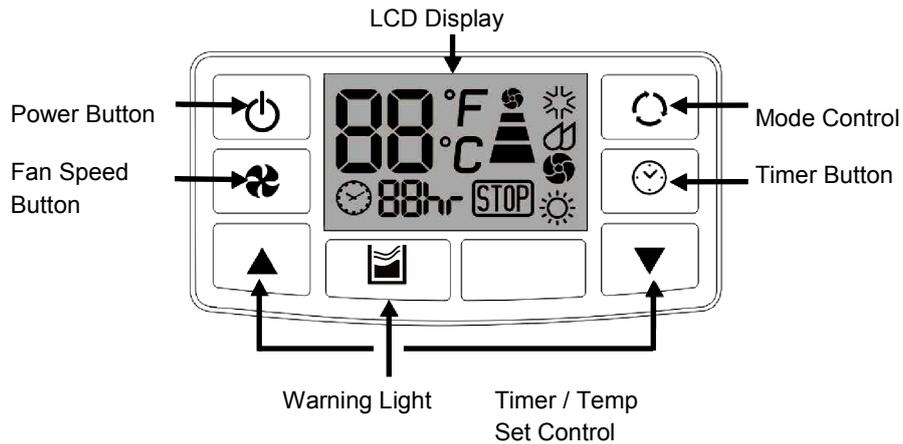
Leakage-Current Detection and Interruption (LCDI)



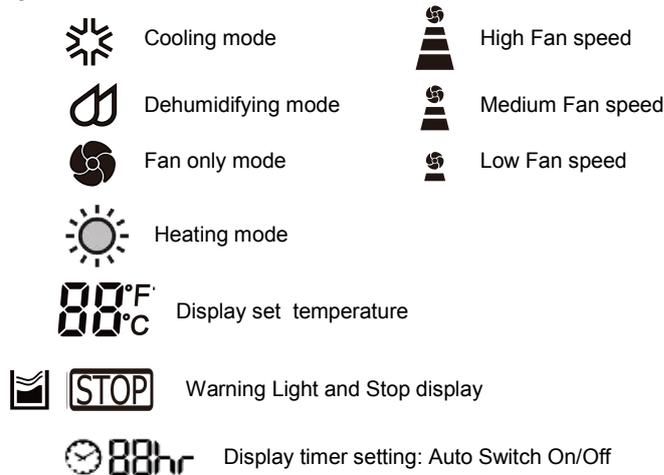
Your portable air conditioner is supplied with a Leakage-Current Detection and Interruption (LCDI) plug. This plug reduces the risk of fire due to arcing faults in the power supply cord. Please follow the instructions below to ensure that LCDI plug works properly.

1. Plug the power cord to a grounded wall outlet. Do not plug to a power strip or extension cord.
2. Press the TEST button on the plug. This should trip the plug and cut the power to the air conditioner. If the plug does not trip and the unit comes on, please contact technical support.
3. Press the RESET button to start the air conditioner.
4. Do NOT use the TEST and RESET buttons to turn the air conditioner on and off.

CONTROL PANEL



Indication symbols on LCD :



Power Button

Press to turn the air conditioner on and off

Mode Button

Press to change mode

- Controls the 4 function modes: COOL, HEAT, FAN, and DEHUMIDIFY

Fan Speed Button

Press to change fan speed

- Controls the 3 fan speeds: HIGH, MEDIUM, and LOW. The fan speed indicator lights illuminate to show the set fan speed.

NOTE: Unit does not need to be vented in Fan Mode

Timer Button

Press to program Timer Delayed Switch ON or OFF function

Timer / Temp Set Control

Adjusts set temperature (1°C/ 2°F increments) or timer hours (0 – 24 hours).

- This unit is capable of displaying set temperature in Fahrenheit or in Celsius.
- To convert from one to the other, press and hold the Up and Down buttons for 3 seconds.

LED Display

- In Cool mode: shows set temperature in °C or °F
- In DEHUMIDIFY and FAN only modes: shows room temperature.

Warning Light and Stop display

Condensed water may accumulate in the unit. If the internal tank becomes full, the Warning Light and STOP display will come on and the unit will not operate until the unit has been drained.

INSTALLATION

WARNING: NEVER OPERATE THE AIR CONDITIONER WITHOUT THE AIR FILTER

Your Whynter portable air conditioner is equipped with a washable Pre-Filter and an Activated Carbon Filter.

The washable Pre-Filter removes large particles such as dust, pet hair and dander. The Activated Carbon filter is designed to remove smoke and other odors. It is recommended you replace the Activated Carbon filter every 2-3 months or as needed. Follow the steps below to install the filters.

1. Pull up the pre-filter frame (Fig. 1a)
2. Place the activated carbon filter on the pre-filter frame by inserting it through the three pins (Fig. 1b)
3. Once the activated carbon filter is secured, insert the assembled filter frame into the unit.

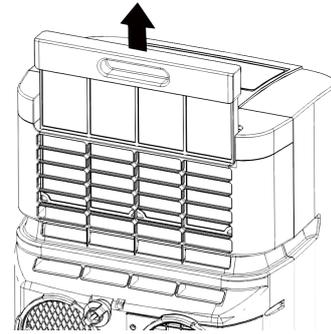


Fig. 1a

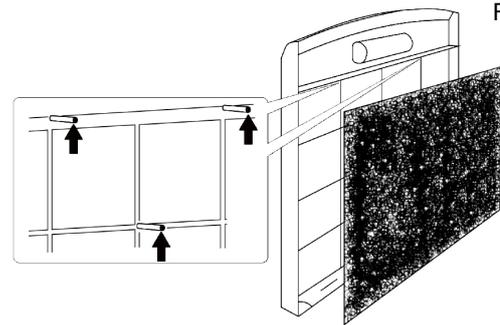


Fig. 1b

WATER DRAINAGE

The dehumidifying capacity of this unit is 76 pints per day. The patented self-evaporating function of the ARC-122DS unit fully exhausts all condensation automatically in most environments when humidity is less than 70%. Areas with more than 70% humidity, the self-evaporating function can still exhaust about 98% of the moisture and the remaining 2% of moisture will be collected in the water tank of the air conditioner.

When there is excess water condensation inside the unit, the air conditioner stops running and shows a warning light (refer to page 8). This warning light indicates that the water condensation needs to be drained using the following procedures:

• **Manual drainage (Fig. 2a)**

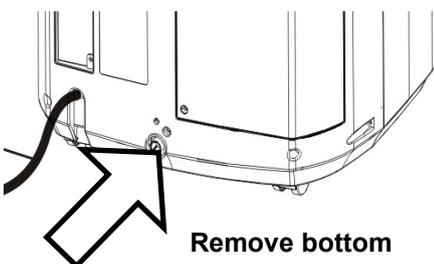
Carefully move the unit to a drain location, remove the bottom drain plug and let the water drain. Replace the drain plug and plug in unit to resume operation.

• **Continuous drainage (Fig. 2b)**

Remove the upper drain plug from the back of the unit and install the drain hose (sold separately). Place the open end of the hose to a drain area. This method is recommended if uninterrupted operation is desired.

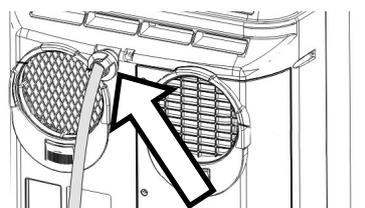
• **Auto Pump drainage (Fig. 2c)** This unit has a condensate pump feature that can pump out (and up) water through the included drain hose for continuous water removal. Remove the pump drain plug from the back of the unit and install the drain hose. Place the open end of the hose to a drain area.

Fig. 2a



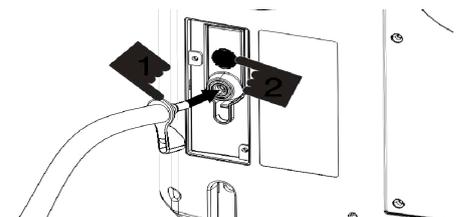
Remove bottom drain plug for Manual Drainage

Fig. 2b



Attach drain hose for Continuous Drainage

Fig. 2c



Attach drain hose for continuous water removal

INSTALLATION

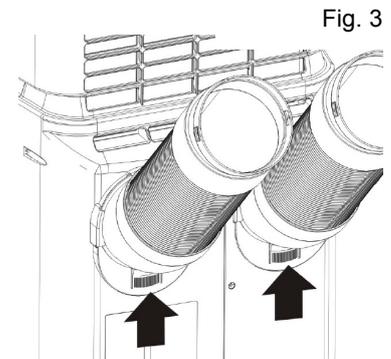
LOCATION

The air conditioner should be placed on a hard and level surface strong enough to support the unit. The unit has casters and it should only be rolled on smooth, flat surfaces. Use caution when rolling on carpet surfaces. Do not attempt to roll the unit over objects. Never place any obstacles around the air inlet or outlet and allow at least 20 inch of clearance for efficient air-conditioning.

EXHAUST AND INTAKE HOSE INSTALLATION

When you use this air conditioner unit, hot air must be exhausted out of the room to complete the air exchange of the condenser. When the unit is operating in DEHUMIDIFY or FAN only mode, installation of the exhaust hose is optional.

1. Pull out about 6" of one end of the exhaust and intake hose.
2. Install the 2 straight connectors onto the small hose by turning counter-clockwise.
3. Install the 2 curved connectors onto the large hose by turning counter-clockwise.
4. Fix one end of the intake and exhaust connectors onto the rear outlet of the unit by sliding the connectors into each slot. (Fig. 3)
5. Only extend the both hoses to the necessary length. We do not recommend extending more than 9' long. If you are interested in purchasing an additional 5' exhaust and intake hose, please contact info@whynter.com for retail sales information.
6. An optional intake pre-filter can be purchased to be added to the intake hose in locations with poor air quality.
Note: To remove the hose(s) from the unit, the easiest way is to remove take out the hose(s) and leave the connectors in place.



WINDOW KIT INSTALLATION

When you use this air conditioner unit, hot air must be exhausted out of the room to complete the air exchange of the condenser. When the unit is operating in fan-only mode, installation of the exhaust hose is optional.

Your window kit has been designed to fit most standard vertical and horizontal windows (Fig. 4a and Fig. 4b). However, it may be necessary for you to modify the installation procedures for your window.

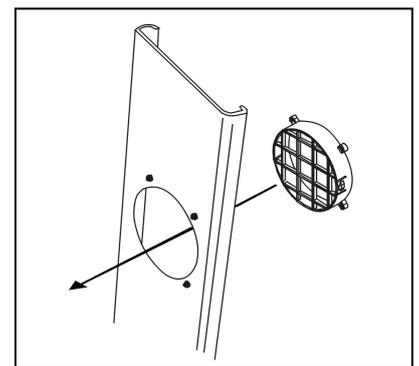
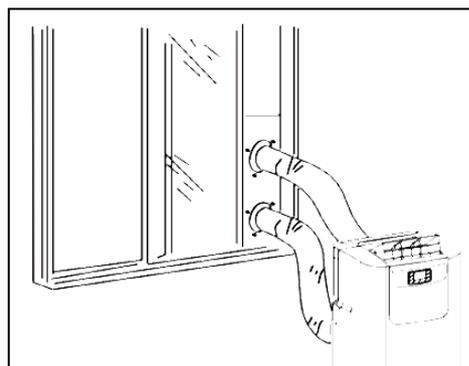
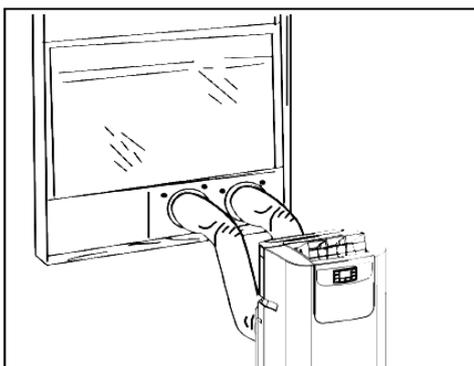
NOTE:

- If your window opening is less than the mentioned minimum length of the window slider kit, cut the slide bar with holes to fit window opening. Never cut out the holes on the window slide bar.
 - When using the window kit on a window or sliding door it will cause the window or sliding door not to be properly closed and locked. Additional security measurements maybe needed.
1. Open window approximately 5".
 2. Adjust the length of the window bars to the same length and width of the opening of the window. Cut the window piece if necessary to fit the length of your window.
 3. Insert the fixtures through the back grooved side of the window slide bar with holes. Line up the 4 holes and tighten the fixtures with 4 screws from the front. (Fig. 4c)
 4. Close the window on the window slide bars. For long term installation, you may screw the window kit into your window frame.
 5. Move the unit to the window, extend the hoses and attach the other end of the hoses to the window slide bar.
 6. Align the slots on the hose connectors to the tabs on the fixtures and snap the hoses to the window slide bar.

Fig. 4a

Fig. 4b

Fig. 4c

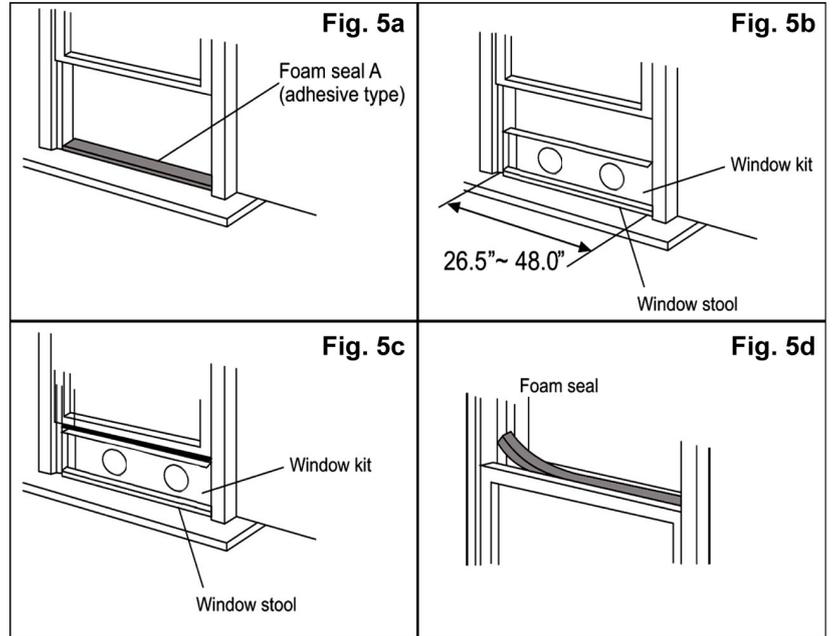


INSTALLATION

WINDOW KIT INSTALLATION IN A DOUBLE-HUNG WINDOW

Additional accessory sold separately: Foam Seal

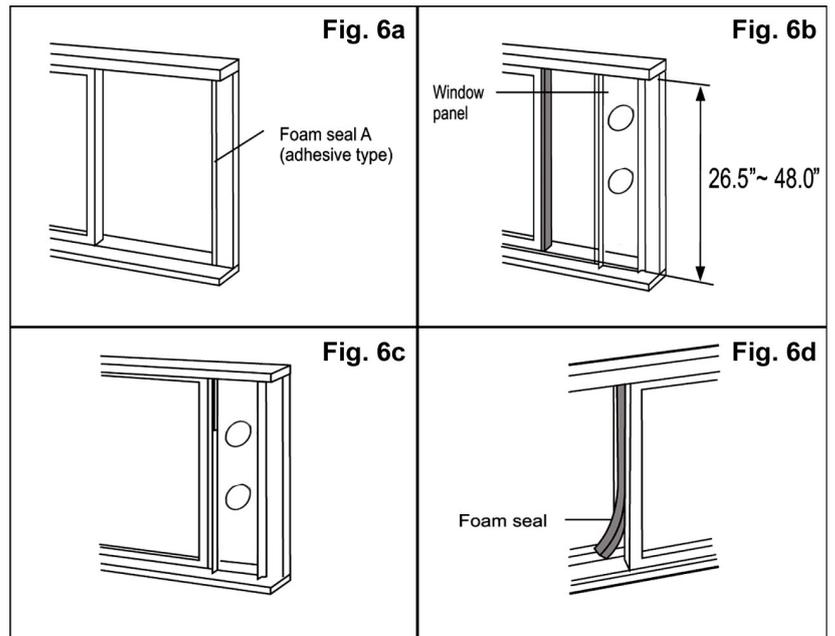
1. Open window or sliding door for approximately 5"
2. Cut the foam seal (adhesive type) to the proper length and attach it to the bottom of the window. Fig. 5a.
3. Adjust the length of the window bars to the same length and width of the opening of the window. Cut the window piece if necessary to fit the length of your window. Fig. 5b.
4. Close the window on the window slide bars. For long term installation, you may screw the window kit into your window frame. Fig. 5c.
5. Cut the foam seal to the length and seal the open gap between the top window sash and outer window sash. Shown in Fig. 5d.



WINDOW KIT INSTALLATION IN A SLIDING WINDOW/DOOR

Additional accessory sold separately: Foam Seal

1. Open window or sliding door for approximately 5"
2. Cut the foam seal (adhesive type) to the proper length and attach it to the bottom of the door / window. Fig. 6a.
3. Adjust the length of the window bars to the same length and width of the opening of the window. Cut the window piece if necessary to fit the length of your window. Fig. 6b.
4. Close the door/ window on the window slide bars. For long term installation, you may screw the window kit into your window frame. Fig. 6c.
5. Cut the foam seal to the length and seal the open gap between the top window sash and outer window sash. Show in Fig. 6d.



**If you are interested in purchasing optional accessories, please contact info@whynter.com for retail sales information.

OPERATION INSTRUCTIONS

BEFORE USING YOUR APPLIANCE

- Remove the exterior and interior packing
- Before connecting the appliance to the power source, let it stand upright for approximately 4 hours. This will reduce the possibility of a malfunction in the cooling system from handling during transportation

SWITCHING ON/OFF THE AIR CONDITIONER

The appliance can be switched ON or OFF by pressing the POWER button on the control panel or the ON/OFF button on the remote control

COOLING MODE

In this mode, the air conditioner cools and dehumidifies the room. To activate this function mode, press the Mode Control until the Cooling  indicator light comes on. When the cooling mode is set, the compressor will start in approximately 3 minutes. In cooling mode, hot air is exhausted from the outdoor exhaust port and the exhaust hose must be connected to exhaust out the hot air.

The temperature setting range of this air conditioner is from 61°F / 16°C to 89°F / 32°C. To set the temperature, press the ▲ or ▼ buttons. This air conditioner has a 5°F temperature cushion which if the set temperature is within 5°F of the ambient temperature, the unit runs on fan only mode. This saves energy and prolongs the life of the compressor of the air conditioner.

To set the fan speed, press the FAN button. In cooling mode, the difference in noise level between the 3 fan speeds is not very noticeable when the compressor is on. Try setting the unit to Fan only mode, you should be able to hear the difference between high and low fan speed settings.

A dual hose portable air conditioner will cool a room faster and will help minimize negative air pressure situation in the room. If the outside temperature is much higher or more humid than the room, the intake hose can be covered with the included cover and it will function like a single hose unit.

DEHUMIDIFYING ONLY MODE

In this mode, the air conditioner only dehumidifies the room, the compressor will activate intermittently depending on the ambient temperature and the fan speed is set to LOW. To activate this function mode, press the Mode Control until the Dehumidifying  indicator light comes on. Please note that when switching function mode, there will be an approximately 3 minute transition time. In dehumidifying mode, do not connect the exhaust hose and let the warm air return to the room. If room temperature is higher than 77°F, the fan speed can be adjusted. If room temperature is lower than 77°F, the fan speed is set at Low.

NOTE: When using the Dehumidifying mode, the exhaust and intake hoses should not be vented to the outside. If the warm air is exhausted to the outside, cooling may occur. Additionally, you must manually drain the water from the unit.

FAN ONLY MODE

In this mode, only the fan of the air conditioner runs and circulates the air in the room. To activate this function mode, press the MODE button until the Fan  indicator light comes on. In this function mode, the temperature cannot be set. Subsequently, set the desired fan speed by pressing the Fan button. Fan Only mode does not require the use of both exhaust and intake hoses.

HEAT MODE

In this mode, the air conditioner heats the room. To activate this function mode, press the Mode Control button until the HEAT  indicator comes on. When the heating mode is set, the compressor will start in approximately 3-5 minutes.

NOTE: In heating mode, cold air is exhausted from the outdoor exhaust port and the exhaust hose must be connected to exhaust out the cold air. If outside temperature is lower than inside temperature, air intake hose should be blocked and unit will take in air from the air filter.

OPERATION INSTRUCTIONS

- The temperature setting range of this air conditioner is from 61F to 77F. To set the temperature, press the + or – buttons. Once the set temperature is achieved, the compressor and the fan will stop
NOTE: This unit uses heat pump from heating and the heating mode does not work when temperature is below 45F.
- To set the fan speed, press the Fan Speed button. In Heating mode, the difference in noise level between the 3 fan speeds is not very noticeable when the compressor is on. Try setting the unit to Fan only mode, you should be able to hear the difference between high and low fan speed settings.
- Please note that in Heat mode, the unit may need to be drained more often as the self evaporating function is not applicable in this mode.

HEAT PUMP FUNCTION

In Heating mode, the heat pump reverses the cooling sequence and produces heat instead of cooling the indoor environment. The evaporator coil switches function and becomes the condenser coil. The condenser also switches roles to serve as the evaporator, and discharges cold air.

TIMER (DELAYED SWITCH ON / OFF) FUNCTION

This function mode enables a delayed switch ON or delayed switch OFF of the air conditioner. The time (hours) delay can be set, enabled and disabled. The timer is adjustable between 1 - 24 hours.

SETTING SWITCH OFF TIMER

With the air conditioner operating in any function mode, press the Timer button. The display timer setting will come on. Set the desired time delay OFF hours by pressing the ▲ and ▼ buttons. The time increments are at 1 hour to up to 24 hours. When the delay time set has elapsed, the air conditioner switches off. To cancel the delayed switch off function, press the Timer button or turn off the air conditioner.

SETTING DELAYED SWITCH ON TIMER

With the air conditioner is off, press the Timer button. The display timer setting will come on. Set the desired time delay ON hours by pressing the ▲ and ▼ buttons. The time increments are at 1 hour to up to 24 hours. When the delay time set has elapsed, the air conditioner switches on. To cancel the delayed switch on function, press the Timer button or turn on the air conditioner.

AUTO RESTART

In the event of a power outage, the air conditioner restarts at the previously set function mode and settings when power is restored.

NOISE LEVEL

Portable air conditioners may make sounds that are not familiar to you. The sounds listed below are normal. Noise reflecting off hard surfaces such as a floor or wall can make the sounds seem louder than they actually are.

- The compressor may make a pulsating or high-pitched sound
- Water running from the evaporator to the water tank may make a splashing sound
- Refrigerant flowing may make a gurgling sound
- Fan sound may come from front and back air vents

COMPRESSOR LOCK OUT

This portable air conditioner is optimized to operate in an ambient temperature of 64°F – 90°F. The compressor circuit has an automatic 3 minute time delayed start if the unit is turned off and on quickly. This prevents over-heating of the compressor and possible circuit breaker tripping.

WATER DRAINAGE

During the process of cooling, some water will be extracted from the air into the unit. Most of this water is used to cool and exhausted to the outside. If the unit is operated in high humidity or low temperature environment, water will be collected in the reservoir inside the unit. If the reservoir is full, the compressor will stop. To continue the cooling function, please drain the water. See page 9.

REMOTE CONTROL

The portable air conditioner can be switched on by the remote control. To transmit signals from the remote control to the air conditioner, point the front part of the remote handset towards the control panel on the air conditioner. Reception of the signal is confirmed by a beep. The maximum signal transmission distance is approximately 8 meters / 26 feet.

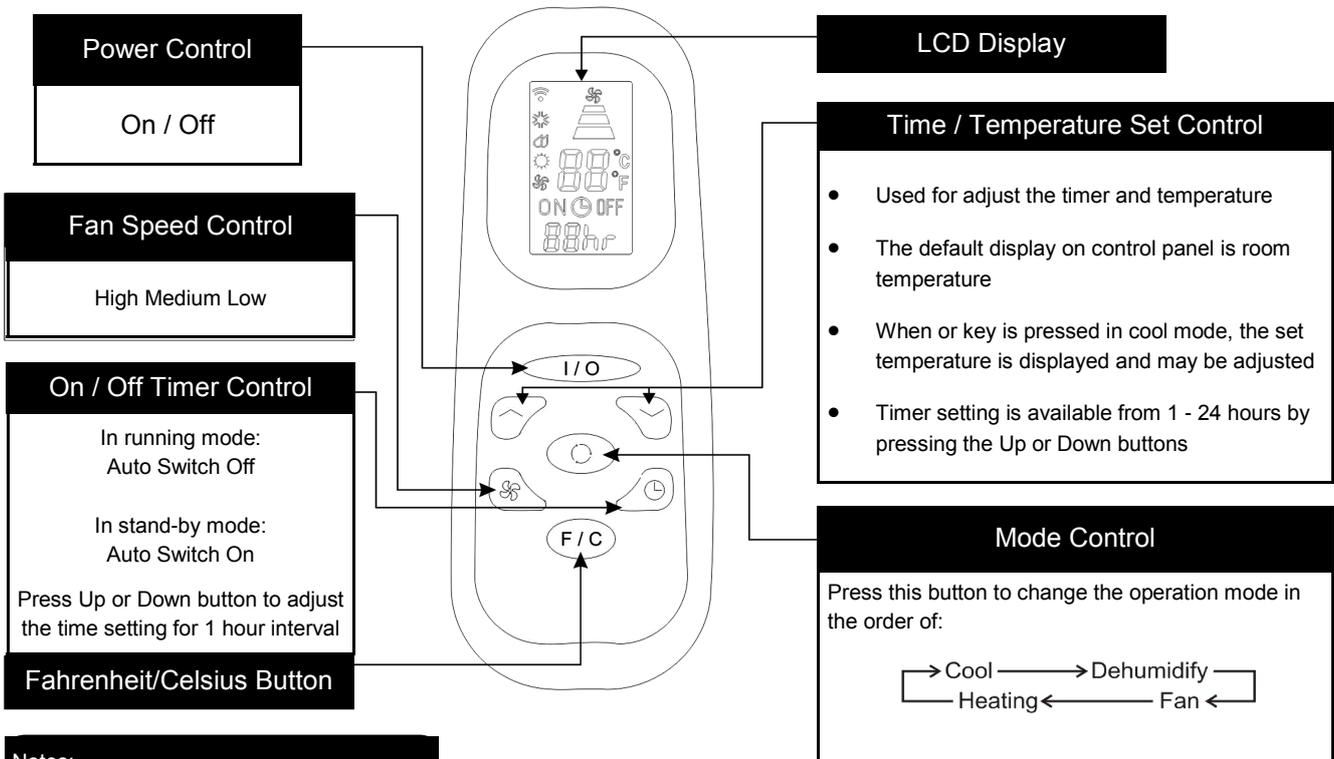
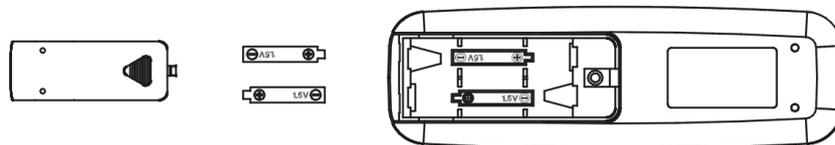
NOTE:

- Other appliances in the same room controlled by a remote control (TV, radio, stereo, etc.), may cause interferences
- Electronic and fluorescent lamps may interfere with the signal transmissions between the remote control and the air conditioner
- Remove the batteries if the remote control is not used for long periods

INSTALLING BATTERIES

To insert the batteries, open the flap on the back of the remote control by sliding it off. Strictly adhere to the polarity signs on the bottom of the battery housing, close the flap once the batteries have been inserted.

- Only use two dry LR03 AAA 1.5V Batteries (included) in the remote control
- Always change both batteries at the same time



- Notes:**
- Do not drop the remote control
 - Do not place the remote control in a location exposed to direct sunlight
 - The remote control should be placed about 1 meter or more away from the TV or any electrical appliances

CARE AND MAINTENANCE

IMPORTANT:

- Switch off the air conditioner and disconnect the plug from the power outlet
- Drain water by removing the drain plug
- Always transport the air conditioner in an upright position only

CLEANING THE AIR FILTERS

- To ensure the air intake is filtered properly and to assure that your air conditioner runs efficiently, it is recommended to clean the air filters at least once every two weeks
- This unit has two air filters; washable pre-filter and an activated carbon filter.
- Switch off the air conditioner and remove the washable pre-filter and an activated carbon filter
- Use a vacuum cleaner or tap lightly to remove loose dust and dirt from the pre-filter. Then rinse them thoroughly under warm or cold running water (no hotter than 100F.)
- Dry thoroughly before re-inserting the filters.
- *NOTE: The activated carbon filter is not washable. It should be replaced every 2-3 months or as needed. Please contact info@whynter.com for retail sales information*

WARNING! Never operate the air conditioner without the filter in place

CLEANING THE AIR CONDITIONER

- Always switch off the air conditioner and disconnect the plug from the power supply outlet before cleaning the air conditioner
- Use a soft damp cloth to wipe the body of the unit.
- Never use harsh chemicals, oil-based products, detergents, chemically treated cloths or other cleaning solutions. These could possibly damage the body of the air conditioner

END OF SEASON STORAGE

- Switch off the air conditioner and disconnect the power plug from the power supply outlet before cleaning the air conditioner
- To remove the hose(s) from the unit, the easiest way is to remove take out the hose(s) and leave the connectors in place.
- Clean the air filters
- Drain the condensed water completely
- On a warm day, turn on the Fan only mode for half a day so that the inside can dry out completely
- Remove the batteries from the remote controller
- It is recommended that the air conditioner be put back into its original carton for storage

TROUBLESHOOTING

Many common portable air conditioner problems are easily resolved. Try the troubleshooting suggestions below to see if the problems can be resolved before having to contact the service department.

Problem	Possible Causes	Solutions
The portable air conditioner does not turn on	<ul style="list-style-type: none"> • Power failure / outage • The automatic switch, line fuse, or breaker has been tripped • The power supply voltage is too low • The power cord is damaged • The L.C.D.I. power plug for the unit is tripped • The internal water reservoir is full 	<ul style="list-style-type: none"> • Restore the power supply • Flip the switch / change the fuse / turn the breaker back on. Also note that you may have too many appliances drawing power on one circuit, you may need to move the other appliances to another circuit • Move the unit onto another circuit with the correct voltage • Call for service. Only authorized personnel should replace damaged power cord or power plug • Press the Reset button on the L.C.D.I. power plug • Drain water from the air conditioner • Possible loose internal connection. Please contact Whynter for service
The unit turns on but the compressor does not turn on (the fan runs but the unit is not cooling)	<ul style="list-style-type: none"> • The room temperature is outside of the operational tolerances of the unit • The Cooling mode is not on • The compressor has not turned on yet because of its time delay • The set temperature is too high • The internal water reservoir is full and Warning Light appears on display 	<ul style="list-style-type: none"> • This unit is designed to work in ambient temperatures of 64°F to 90°F • Press Mode Control until the Cooling indicator light is shown on the display • Give the compressor 3 minutes to turn on after the Cooling mode has been selected • Set the air conditioner to a lower temperature. It is recommended to set the temperature to at least 5°F of the ambient temperature • Either manually drain the water by removing the drain plug or allow the unit to exhaust the water itself by running the fan only mode. Then cooling will resume • Possible loose internal connection. Please contact Whynter for service
The air coming out of the unit is not very cold, or the airflow volume is weak	<ul style="list-style-type: none"> • The filters are dirty or obstructed • The air intake or exhaust is obstructed • The unit is set in DEHUMIDIFY or FAN mode • The unit is set to low fan speed 	<ul style="list-style-type: none"> • Clean the air filters • Make sure there is at least 20" of clearance from the air intake. Make the length of the exhaust hose is as short as possible • Set the unit to Cooling mode • Set the unit to a higher fan speed

TROUBLESHOOTING

Problem	Possible Causes	Solutions
The unit has worked for a long time, but the room is not cold enough	<ul style="list-style-type: none"> • Windows or doors are open • There are too many people in the room • There is direct sunshine into the room • The room is a kitchen or with many heat-producing appliances • There is a server in the room • The room is too large 	<ul style="list-style-type: none"> • Close all windows and doors • You may need additional cooling or another air conditioner • Close curtains or blinds and try to minimize the amount of direct sunlight into the room • You may need additional cooling or another air conditioner
The unit is very noisy	<ul style="list-style-type: none"> • The unit is not level • The surface underneath the unit is uneven • Low power voltage 	<ul style="list-style-type: none"> • Make sure the unit is on hard, level and stable surface • Move the unit to a location with a level and hard floor • Make sure the wall outlet and support the required power consumption of the air conditioner and do not use an extension cord
The unit leaks water	<ul style="list-style-type: none"> • The unit is tilted or not leveled • The water tank is full 	<ul style="list-style-type: none"> • Make use the unit is leveled • Drain water from the drain plug at the back of the air conditioner
Fan speed cannot be changed	<ul style="list-style-type: none"> • Fan speed differences are not very noticeable 	<ul style="list-style-type: none"> • The fan speed difference is not very noticeable when the compressor is on. Try setting the unit to Fan only mode, you should be able to hear the difference between high and low fan speed settings.

ONE YEAR LIMITED WARRANTY & THREE YEAR WARRANTY ON COMPRESSOR

This Whynter portable air conditioner is warranted, to the original owner within the 48 continental states, for one year from the date of purchase against defects in material and workmanship under normal use and service. Should your Whynter portable air conditioner prove defective within one year from the date of purchase, return the defective part or unit, freight prepaid (within two months of purchase; after two months to one year, customer will be responsible for freight cost to Whynter's service department), along with an explanation of the claim to Whynter LLC. Please package the portable air conditioner carefully in its original packaging material to avoid damage in transit. Please retain the original box and packaging material. Under this warranty, Whynter will repair or replace any parts found defective. This warranty is not transferable. After the expiration of the warranty, the cost of labor and parts will be the responsibility of the original owner of the unit.

THIS WARRANTY DOES NOT COVER:

- Acts of God, such as fire, flood, hurricanes, earthquakes and tornadoes.
- Damage, accidental or otherwise, to the Whynter portable air conditioner while in the possession of a consumer not caused by a defect in material or workmanship;
- Damage caused by consumer misuse, tampering, or failure to follow the care and special handling provisions in the instructions.
- Damage to the finish of the case, or other appearance parts caused by wear.
- Damage caused by repairs or alterations to the product by anyone other than authorized by the manufacturer.
- Freight and Insurance cost for the warranty service.

DISCLAIMER OF IMPLIED WARRANTIES: LIMITATION OF REMEDIES
CUSTOMER'S SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR OR REPLACEMENT AS PROVIDED HEREIN. CLAIMS BASED ON IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO ONE YEAR OR THE SHORTEST PERIOD ALLOWED BY LAW, BUT NOT LESS THAN ONE YEAR. WHYNTER SHALL NOT BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES SUCH AS PROPERTY DAMAGE AND INCIDENTAL EXPENSES RESULTING FROM ANY BREACH OF THIS WRITTEN LIMITED WARRANTY OR ANY IMPLIED WARRANTY. SOME STATES AND PROVINCES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, OR LIMITATIONS ON THE DURATION OF IMPLIED WARRANTIES. SO THESE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU. THIS WRITTEN WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY ALSO HAVE OTHER RIGHTS THAT VARY FROM STATE TO STATE.

Please retain the original proof of purchase in order to obtain warranty services.

Warranty begins from the original date of purchase.

To obtain service or information, contact

Whynter LLC via email at service@whynter.com or call

866-WHYNTER.

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