

WHYNTER 12,000 BTU DUAL HOSE PORTABLE AIR CONDITIONER WITH 3M AND SILVERSHIELD FILTER

Model #: ARC-126MD

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.

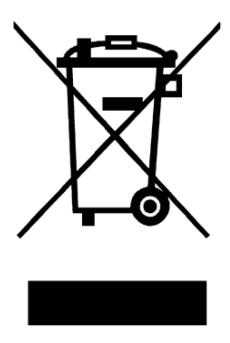
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DISPOSAL INFORMATION

Thank you for choosing the Whynter 12,000 BTU Portable Air Conditioner Dual Hose with 3M and Silvershield filter. 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 CONDIITIONER, 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. <u>Do not use an extension cord or power strip</u>
- 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

INTRODUCTION / TECHNICAL DATA

HOW IT WORKS

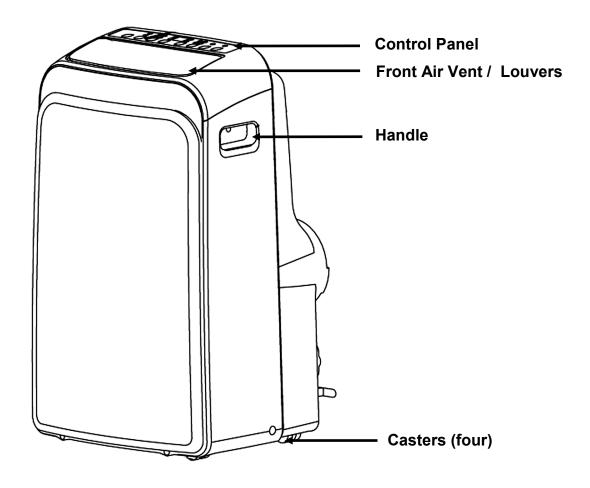
The Whynter compact CFC-free, lead-free, and energy efficient 12,000 BTU portable air condition-er, helps you stay cool while working with better environmental standards and reducing energy consumption. This high output portable air conditioner, specially designed to be mobile, can be easily setup in almost any indoor location and is most commonly used in data closets / server rooms, bedrooms, classrooms and garages / workshops.

This Whynter ARC-126MD 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 can help cool a room faster and will help minimize a 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.

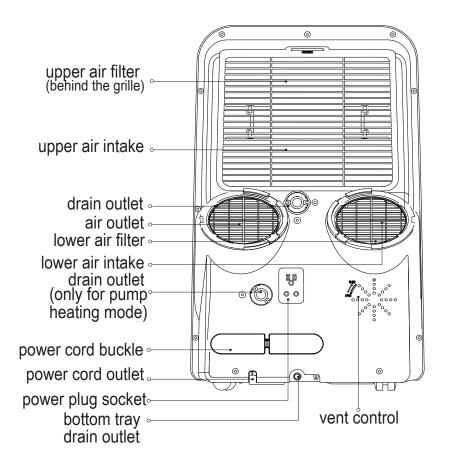
TECH	INICAL DATA
Model:	ARC-126MD
Operational Modes:	Auto, Air conditioner, Fan or Dehumidifier
Cooling Capacity:	12000 BTU
Coverage Area:	450 sq. ft.
Dehumidifying Capacity:	61 Pts / day
Fan Speed:	3 Fan Speeds
Filters:	3M Filter and Silvershield washable pre-filter Intake hose pre-filter
Thermostat Control Range:	62° - 88°F
Timer:	24 hour programmable timer
Noise Level:	<55 dBA
Extendable Hose:	59"
Window Kit Length:	Minimum: 26.5" Maximum: 48"
Refrigerant:	R-410A
Air Flow (at high speed):	497 m ³ /h / 292 CFM
Maximum Power Consumption:	1355W / 11.8A
Power Supply:	115 V / 60Hz
EER:	8.9
Unit Dimensions:	18.5" W x 18.75" D x 30.25" H
Package Dimensions:	20.75" W x 20.75" D x 35" H
Net Weight:	72.75 lbs
Gross Weight:	81.5 lbs
Exhaust Hose:	6.0" diameter
Hose Connectors:	6.0" diameter
Window Kit:	6.5" W x 26.75" (min)/ 48" (max) L

PARTS IDENTIFICATION

FRONT VIEW



BACK VIEW



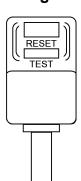
PARTS IDENTIFICATION

ACCESSORY IMAGE	ACCESSORY DESCRIPTION	QUANTITY
	Exhaust and intake hose adapters to the unit	1 set
	Exhaust and intake hose	1 each
	Exhaust and intake hose adapters to the window	1 set
	Window Slider Kit	1 set
4	Clear plastic plug (plug is in the upper corner of the plastic bag that holds the user manual)	1 piece
Foam seal A (Adhesive) Foam seal B (Adhesive) Foam seal C (Non-adhesive)		2 pieces 2 pieces 1 piece
₽ ••	Security bracket with 2 screws	1 set
C O	Drain hose	1 piece
	3M Filter (pre-installed on unit)	1 piece
	Silvershield pre-filter (pre-installed on unit)	1 piece
	Intake hose pre-filter (pre-installed on unit)	1 piece
LETS TRANSPORTED	Storage Cover (sold separately)	1 piece

Operating Conditions

Mode	Room Temperature	
Cool	Higher than 64°F	
Dry	Higher than 60°F	

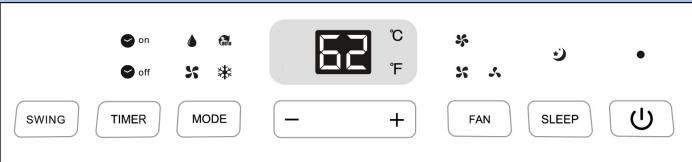
Leakage-Current Detection and Interruption (LCDI)

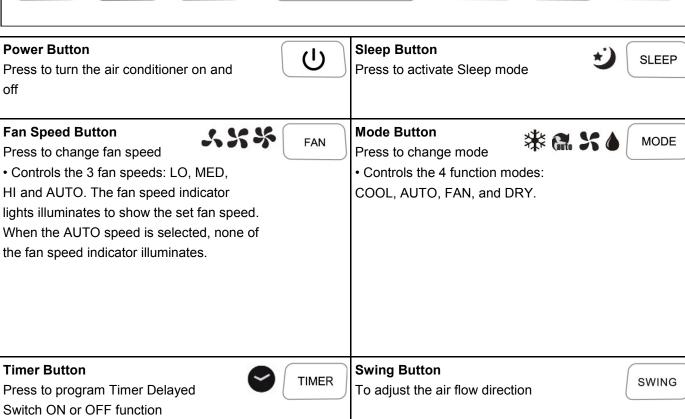


Your portable air conditioner is supplied with a Leakage-Current Detection and Interruption (LCDI) plug. This plug reduces the risk of fire due to arcing faults in the power supply cord. Please follow the instructions below to ensure that LCDI plug works properly.

- 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

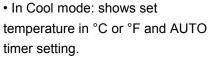




Up (+) and Down (-) Buttons Adjusts set temperature (1°C/ 2°F increments) or timer hours (0 - 24 hours).

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





Error Codes:

- E1 Room temperature sensor error
 - Unplug unit and restart in 5 minutes
- E2 Evaporator sensor error
 - Unplug unit and restart in 5 minutes
- E3 Condenser sensor error
 - Unplug unit and restart in 5 minutes
- E4 Display panel sensor error
 - Unplug unit and restart in 5 minutes
- P1 Water reservoir full
 - Drain water from the unit

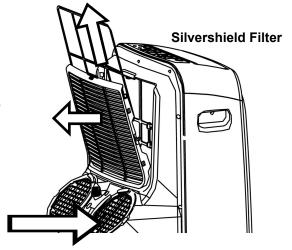


WARNING: NEVER OPERATE THE AIR CONDITIONER WITHOUT THE AIR FILTER

AIR FILTERS

• Silvershield Pre-filter and Intake Hose Pre-Filter

This portable air conditioner is equipped with a Silvershield pre-filter and intake hose pre-filter, which removes large particles such as dust, pet hair and dander. These pre-filters can be removed for cleaning by pulling the filter frame back and out. Both pre-filters are washable and do not need to be replaced.

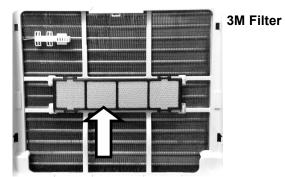


Intake Hose pre-filter

• 3M™ Antimicrobial High Air Flow Filter

This portable air conditioner comes with the 3M[™] Antimicrobial High Air Flow Filter which is designed to remove particles such as dust, pet hair and dander, antimicrobial agent helps inhibit the growth of mold and mildew, and the micro-structured electrostatically charged filtration media traps and retains particles. The 3M Filter is pre-installed.

Note: The 3M Filter should be replaced every 2-3 months depending on usage. Please contact support@whynter.com for retail sales information.



WATER DRAINAGE

The dehumidifying capacity of this unit is 61 pints per day. The patented self-evaporating function of the ARC-126MDB 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.

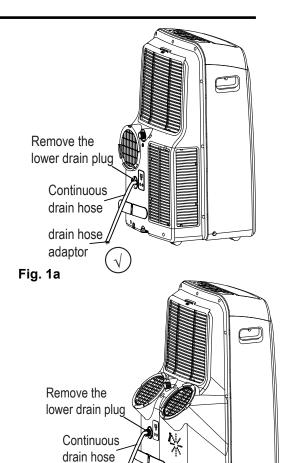
When the water reservoir reaches its maximum level, the unit will beep 8 times and the digital display will show P1. When the unit displays P1, all operation modes will be disabled temporarily, while the fan continuously running. The P1 code will disappear when the water is completely drained.

Manual drainage (Fig. 1a)

Carefully move the unit to a drain location or position a flat container, dish or optional drain bucket accessory (sold separately) under the drain area of the lower drain port. Remove the bottom drain plug and let the water drain. Replace the drain plug and plug in to resume operation.

• Continuous drainage (Fig. 1b)

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



drain hose

adaptor

Fig. 1b

INSTALLATION

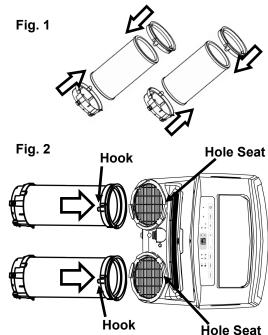
LOCATION

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 DRY or FAN only mode, installation of the exhaust hose is optional.

- 1. Pull out about 6" of each end of the exhaust and intake hose.
- Snap each of the hose connectors to the unit onto one end of each hose and then snap each of the hose connectors to the window onto the other ends. See Fig. 1
- 3. Line-up the hose connector hooks of each hose onto the back of the unit and slide into the hole seats. See Fig. 2
- 4. Only extend the exhaust hose to the necessary length keeping it as short and straight as possible.

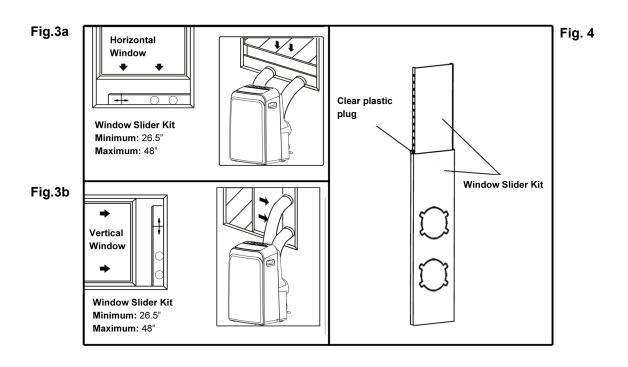


WINDOW KIT INSTALLATION

The window kit has been designed to fit most standard vertical and horizontal windows. However, it may be necessary to modify the installation procedures to accommodate your window. Please refer to Fig. 3a and Fig. 3b for minimum and maximum window openings. If your window opening is less than the mentioned minimum length of the window slider kit, the window slider kit can be cut to fit the window opening. Never cut into the exhaust/ intake hose cut-outs on the window slider kit.

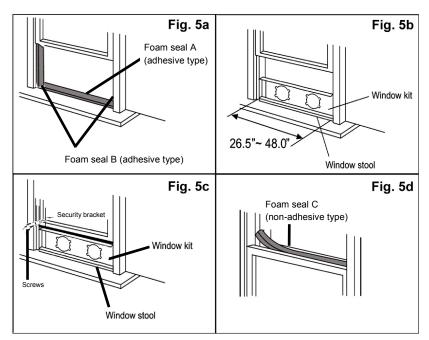
If your window opening is larger than the maximum length of the window slider kit, additional material will be needed to cover the open space such as, Plexiglas, PVC plastic, ply wood, etc. Alternately, an additional window slider kit can be purchased to be used in combination with the included kit.

NOTE: When using the window slider kit on a window or sliding door, additional security measures may be needed. The window slide bars can be fixed with the clear plastic bolt. Fig. 4.



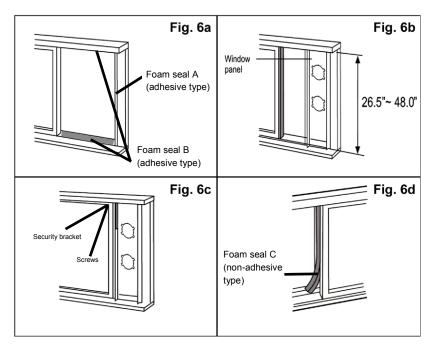
WINDOW KIT INSTALLATION IN A DOUBLE-HUNG WINDOW

- 1. Open window or sliding door for approximately 5"
- 2. Cut the foam seal A and B (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 using the security bracket. Fig. 5c.
- 5. Cut the foam seal C (non-adhesive) to the length and seal the open gap between the top window sash and outer window sash. Shown in Fig. 5d.



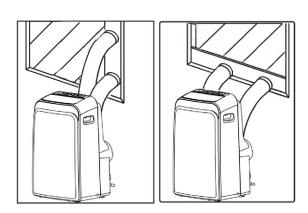
WINDOW KIT INSTALLATION IN A SLIDING WINDOW/DOOR

- 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 slide 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 using the security bracket. Fig. 6c.
- 5. Cut the foam seal C (non-adhesive) to the length and seal the open gap between the top window sash and outer window sash. Show in Fig. 6d.



EXHAUST AND INTAKE HOSE INSTALLATION TO THE WINDOW KIT

- Make sure that window slider kit is securely installed.
- 2. Move the unit to the window, extend both hoses, align the hose connectors and snap them into the window kit



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 button until the COOL * 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 62°F / 17°C to 88°F / 30°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 may cool a room faster and will help minimize a 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 disconnected and it will function like a single hose unit.

DRY (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 button until the DRY indicator light is displayed. Please note that when switching function mode, there will be an approximately 3 minute transition time. In dehumidifying mode, the exhaust hose does not need to be vented. If the exhaust hose is vented, the room will be cooled as it dehumidifies. To prevent cooling, remove the exhaust hose from the window kit and allow the warm air from the rear to be re-circulated into 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 dehumidifying mode, venting the exhaust hose to the outside is not required. If vented, the warm air is exhausted to the outside and cooling within the room may occur. Additionally, if the exhaust hose is not vented, the unit may require more frequent draining. Also, the air conditioner does not have a humidistat in which a specific humidity level can be set.

AUTOMATIC MODE

When you set the air conditioner in AUTO mode, it will automatically select cooling or fan only operation depending on the temperature of the room. The fan speed is automatically selected and cannot be changed .To operate the unit in Auto mode when the unit is on, press the MODE button until the AUTO (indicator light comes on.

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.

OPERATION INSTRUCTIONS

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.

SETTING SWITCH OFF TIMER

With the air conditioner operating in any function mode, press the TIMER button. The TIMER OFF light will come on. Then set the desired time delay OFF hours by pressing the UP and DOW N buttons. The time increments are at 0.5 hour to up to 10 hours, followed by 1 hour increment up to 24 hours. When the delay time set has elapsed, the air conditioner switches off. To cancel the delayed switch off function, turn off the air conditioner or adjust the time setting to 0.0.

SETTING DELAYED SWITCH ON TIMER

With the air conditioner is off, press the TIMER button. The TIMER ON light will come on. Then set the desired time delay ON hours by pressing the UP and DOW N buttons. The time increments are at 0.5 hour to up to 10 hours, followed by 1 hour increment up to 24 hours. When the delay time set has elapsed, the air conditioner switches on. To cancel the delayed switch on function, turn on the air conditioner or adjust the time setting to 0.0.

SLEEP MODE

In this mode, the air conditioner gradually increases the set temperature in cooling mode, decreases the noise level and conserves energy. In Sleep and cooling mode, the set temperature is increased by 1°C/ 2°F in the first 30 minutes. The temperature will then increase by another 1°C/ 2°F after an additional 30 minutes. This new temperature will remain the same for 7 hours. To activate this function mode, press the SLEEP button until the SLEEP indicator light comes on.

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.

CONTROLLING THE AIR FLOW DIRECTION

The louvers can be controlled to Auto-Swing or in a fixed direction. To control the air flow direction by Auto-Swing, press the SWING button. To set the louvers in a fixed angle or direction, press SWING button while on Auto-Swing mode when desired angle is chosen.

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 $64^{\circ}F - 90^{\circ}F$. 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.

SHORTCUT FUNCTION

Push this button when remote controller is on, the system will automatically revert back to the previous settings including operating mode, setting temperature, fan speed level and sleep feature (if activated). If shortcut button is pushed for more than 2 seconds, the system will automatically store the current operation settings including operating mode, setting temperature, fan speed level and sleep feature (if activated).

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:

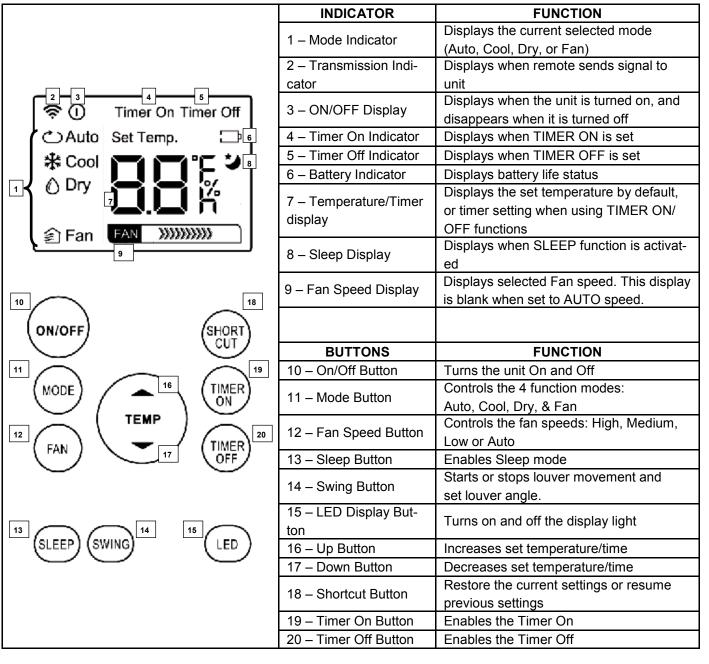
- Other appliances in the same room controlled by a remote control (TV, radio, stereo, etc.), may cause interferences
- Electronic and fluorescent lamps may interfere with the signal transmissions between the remote control and the air conditioner
- Remove the batteries if the remote control is not used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

INSTALLING BATTERIES

To insert the batteries, open the flap on the back of the remote control by sliding if 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



CARE AND MAINTENANCE

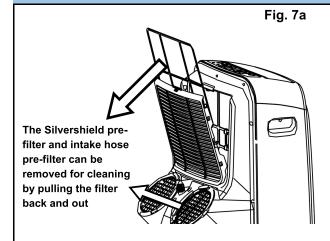


Fig. 7b

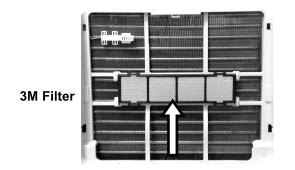


Fig. 7c

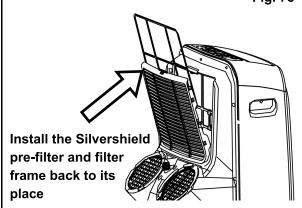
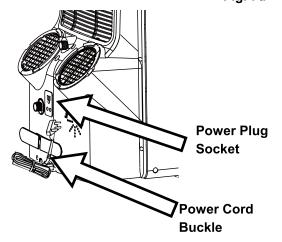


Fig. 7d



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 three air filters; the Silvershield pre-filter, 3M filter, and intake hose pre-filter
- Switch off the air conditioner and remove the intake hose filter, Silvershield pre-filter and 3M filter from the unit (Fig. 7a and Fig. 7b)
- Use a vacuum cleaner or tap lightly to remove loose dust and dirt from the filters. Then rinse them thoroughly under warm or cold running water (no hotter than 100F)
- Dry thoroughly before re-inserting the filters (Fig. 7c)

NOTE: Silvershield pre-filter and intake hose pre-filter are washable and do not need to be replaced. The 3M should be replaced every 2-3 months depending on usage. Please contact

support@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
- Wrap the cord using the Power Cord Buckle and insert the plug into the Power Plug Socket. (Fig. 7d)
- It is recommended to store the portable air conditioner in the Whynter storage bag (sold separately).

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	 Power failure / outage The automatic switch, line fuse, or breaker has been tripped 	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
	The power supply voltage is too lowThe power cord is damaged	
		sonnel should replace damaged pow- er cord or power plug
	 The L.C.D.I. power plug for the unit is tripped The internal water reservoir is full and 'P1" appears on display 	 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	The room temperature is outside of the operational tolerances of the unit	This unit is designed to work in ambient temperatures of 63°F to 90°F
cooling)	 The Cooling mode is not on The compressor has not turned on yet because of its time delay 	 Press the MODE button until the COOL light is shown on the display Give the compressor 3 minutes to turn on after the Cooling mode has been
	The set temperature is too high	 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
	The internal water reservoir is full and 'P1" appears on display	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	The filters are dirty or obstructed The air intake or exhaust is obstructed structed	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.
	The unit is set in DRY or FAN mode	short as possible Set the unit to the cooling mode
	The unit is set to low fan speed	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	 Windows or doors are open There are too many people in the room There is direct sunshine into the room 	 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
	 The room is a kitchen or with many heat-producing appliances There is a server in the room The room is too large 	You may need additional cooling or another air conditioner
The unit is very noisy	 The unit is not level The surface underneath the unit is uneven Low power voltage 	 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	The unit is tilted or not leveled The water tank is full	 Make use the unit is leveled Drain water from the drain plug at the back of the air conditioner
Fan speed cannot be changed	Fan speed differences are not very noticeable	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 product is warranted to the original owner, purchased from an authorized Whynter dealer within the 48 U.S. continental states, for one year from the original purchase date against defects in material and workmanship under normal residential usage. Should your WHYNTER product prove defective within one year from the date of purchase, contact Whynter's Customer Support team with the serial number and proof of purchase to make a warranty claim. A Return Authorization number must be issued before returning any parts or products. Parts or products received without a Whynter issued Return Authorization number will be refused. Under this warranty, Whynter will repair or replace any parts found defective with new or remanufactured parts or exchange the defective product with a new, refurbished, or remanufactured product at our discretion. All defective products and parts covered by this warranty will be repaired or replaced on a mail-in basis to Whynter's Service Center. 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.

The compressor of portable air conditioners is warranted for an additional two years after the one year limited warranty expires from the date of purchase.

Return freight is prepaid by Whynter within two months of purchase. After two months to one year, the customer will be responsible for the return freight cost to Whynter's Service Center. Please package the product carefully in its original packaging to avoid damage in transit. Whynter is not responsible for damage resulting from shipper mishandling or improper packaging. Please retain the original box and packaging materials.

THIS WARRANTY DOES NOT COVER:

- Acts of God, such as fire, flood, hurricanes, earthquakes and tornadoes.
- Improper power supply such as power surge, low voltage, defective household wiring or inadequate fuses.
- Use in commercial or industrial applications.
- Damage, accidental or otherwise, to the product while in the possession of a consumer not caused by a defect in material or workmanship.
- Damage caused by consumer misuse, tampering, lack of maintenance 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.
- Removal, Replacement Packaging, Freight and Insurance cost for the warranty service.
- Products sold AS IS or from an unauthorized reseller.
- Products that have had their serial numbers removed or defaced.

DISCLAIMER OF IMPLIED WARRANTIES; LIMITATION OF REMEDIES

CUSTOMER'S SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR OR RE-PLACEMENT 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.

The warranty, product contents and specifications are subject to change at any time without notice; please refer to www.whynter.com for the most current information.

To register your warranty, please visit www.whynter.com and fill out the online Warranty Registration form. Please be sure to include a copy of your purchase invoice.

To obtain service or information, contact Whynter LLC via email at support@whynter.com or call 866-WHYNTER (866-949-6837).

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