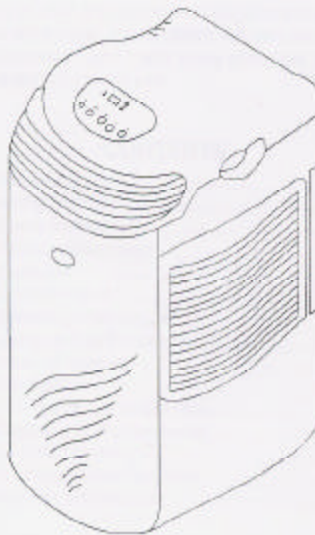


MOBILE AIR CONDITIONER OWNERS MANUAL

**Chilly Pepper Hire
AZTEC ATA Series
T: 0500 88 99 96**



Please read this manual before operating the unit and retain for future reference.

DELIVERY & UNPACKING

1. When removing the unit from the packing case, check for shipping damage. Please contact both the shipper and your dealer immediately if the unit is damaged. All units are carefully checked before leaving the factory.
2. **IMPORTANT:** After unpacking your Portable Air Conditioner, place it upright and allow a minimum of 2 hours for refrigerant to settle before use. Failure to do this may damage the unit.
3. If you require the warm air to be removed out of the room, the EXHAUST HOSE must be fitted.

PLEASE FAMILIARISE YOURSELF WITH THE FOLLOWING TWO SECTIONS BEFORE CONNECTING THE UNIT TO A POWER SOURCE.

OPERATING CONDITIONS AND INSTALLATION FACTORS CAN EFFECT AIR COOLING PERFORMANCE ACCORDING TO THE TEMPERATURE CONDITION OF THE ROOM. PLEASE REFER TO THE SUPPLIER / INSTALLER TO ENSURE THAT PARTICULAR REQUIREMENTS CAN BE MET.

≡ WIRING INSTRUCTIONS:(FOR U.K. ONLY) ≡

Your Air Conditioner is supplied with a BS 1363 13 amp fused 3-pin plug attached. If the plug does not fit the mains power socket or becomes damaged, it should be cut off and replaced with a suitable plug as outlined below.

APPLICABLE ONLY IF THE PLUG IS REMOVED.

As the colours of the wires in the mains lead of this appliance may not correspond with the colour markings identifying the terminals of your plug, proceed as follows:

The wire which is coloured GREEN and YELLOW must be connected to the terminal in the plug marked E or by the earth symbol "⏏", or coloured green or green and yellow.

The BLUE wire must be connected to the terminal which is marked with the letter N or coloured black.

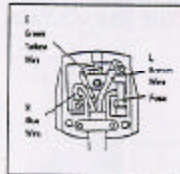
The BROWN wire must be connected to the terminal with the letter L or coloured red.

IMPORTANT WARNING: THIS APPLIANCE MUST BE EARTHED.

Ensure that a BS 1363 13A plug with a 13A fuse is fitted. If in doubt consult a qualified electrician.

The wires in the mains lead are coloured in accordance with the following code:

GREEN AND YELLOW
EARTH
BLUE NEUTRAL
BROWN LIVE



If the Power Code (Part No. B16 Type No. H05VV-F) becomes damaged it must be replaced by the same cord type available from authorised service centres of the manufacturer.

SAFETY INSTRUCTIONS

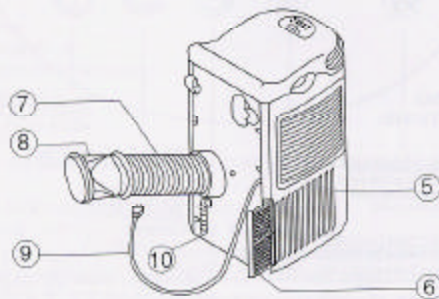
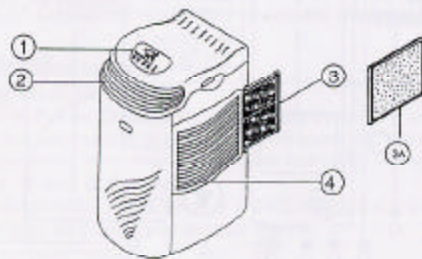
- This air conditioner is designed for use on 220V-240V. Avoid using a multisolet plug.
- Always switch off the unit and unplug from the wall before carrying out any maintenance or cleaning.
- Never place the air conditioner in a horizontal position as damage could be caused to the compressor. Always operate the unit while it is standing on a flat, level surface.
- Ensure that air intake and outlet openings are never able to be covered or obstructed by curtains or items placed on or near the unit.
- If you switch the unit OFF then please wait for 3 to 4 minutes before you again turn on the air conditioner.
- Ensure all mechanical and service repairs are carried out by an authorised agent.
- The air conditioner should not be used with a power extension cord. Ensure the power cord is fully unfolded and that it is not placed underneath a carpet or similar.

THE COMPRESSOR HAS 3 MINUTES START DELAY.

THIS APPLIANCE IS IN CONFORMITY WITH THE REQUIREMENTS OF THE EEC DIRECTIVES OF ELECTROMAGNETIC COMPATIBILITY 89/336/EEC AND THE LOW VOLTAGE 73/23/EEC AMENDED BY 93/68/EEC.

PRODUCT DESCRIPTION-FEATURES

- | | |
|-----------------------------------|-----------------|
| 1. Electronic Control Panel | 4. Air Intake |
| 2. Air Outlet | 5. Air Intake |
| 3. Air Filter | 6. Air Filter |
| 3A. Active Carbon Filter (Option) | 7. Exhaust Hose |
| | 8. Nozzle |
| | 9. Power Cord |
| | 10. Drain Hose |

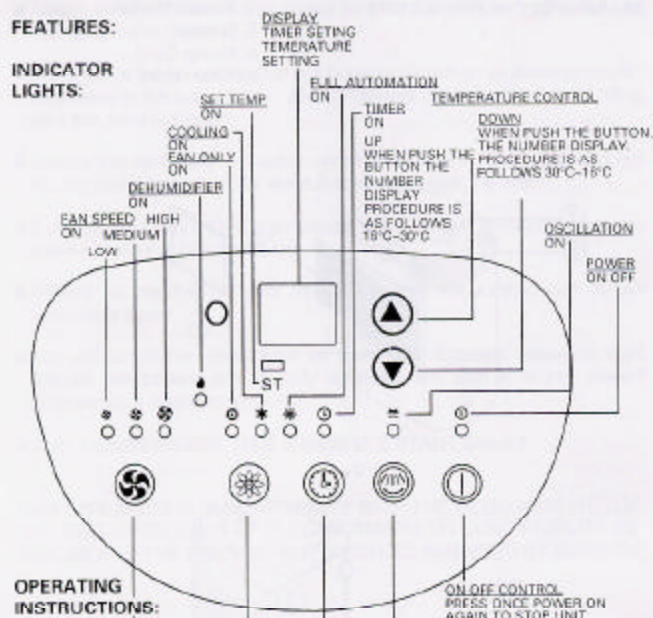


CONTROL PANEL (COOLING FUNCTION)

BEFORE USING YOUR AIR CONDITIONER MAKE SURE YOU ARE FAMILIAR WITH THE FEATURES AND FUNCTIONS OF BOTH THE CONTROL PANEL AND THE REMOTE CONTROL UNIT.

FEATURES:

INDICATOR LIGHTS:



OPERATING INSTRUCTIONS:

FAN SPEED CONTROL
PRESS ONCE LOW FAN
AGAIN: MEDIUM FAN
AGAIN: HIGH FAN

FUNCTION SELECTION CONTROL
FUNCTION SWITCHING PROCEDURE AS BELOW:
[FULL AUTOMATION—COOLING—DRY—FAN]

OSCILLATION CONTROL
PRESS ONCE AIR FLOW
LOUVERS
WILL OSCILLATE
CONTINUOUSLY
AGAIN AIR FLOW
LOUVERS
HOLD POSITION

ON OFF CONTROL
PRESS ONCE POWER ON
AGAIN TO STOP UNIT

TIMER SETTING CONTROL
PUSH THE BUTTON IN THE CONDITION OF TIME
DISPLAY THE NUMBER WILL INDICATE THE ORDER
AS BELOW:
[1—2—3—10—11—12—DARKEN]










≡ USING OF THE FUNCTIONS ≡

1 GENERAL REMARKS

IN ORDER TO GET A GOOD UNDERSTANDING OF THE OPERATION OF THE UNIT, PLEASE SEE THE DIAGRAM OF THE CONTROL PANEL AT THE PAGE 5.

- When used in air conditioning mode, the Air Conditioner automatically dehumidifies the air of the room.
- This unit has 4 operating modes: Automatic, manual, dehumidifier and fan.
- The timer setting allows the start-up to be delayed by 1 to 12 hours, or a length of operation of 1 to 12 hours to be programmed.
- Temperatures which can be programmed are between 16°C and 30°C.
- Your Air Conditioner is always on automatic when it is turned on.

2 OPERATING MODES

- Automatic Mode
 - Turn on the Air Conditioner by pressing button  It is now in automatic mode. If you require to use the unit on automatic after it has been programmed in another mode, press button  until the indicator lights under  and  illuminate.
The temperature in the memory is 24°C, that is if it is 24°C or over in the room your Air Conditioner will cool the air.
The unit automatically chooses:
 - fan mode if the temperature is below 23°C
 - air conditioning mode if the temperature of the room reaches or goes over 24°C
 - the fan speed.All you have to do is:
 - Program the timer if required.
 - Direct the air flow.
 - Manual Mode
To use your Air Conditioner manually in air conditioning mode, proceed as follows:
 - Turn on the Air Conditioner using button 
 - Press button  until the indicator light  illuminates.
 - As soon as you select air conditioning mode, the automatically programmed temperature reverts to 24°C. You can adjust the temperature using buttons  . It is possible to program temperatures between 16°C and 30°C.

The unit automatically selects:

- fan mode if the temperature of the room is below the programmed temperature.
- air conditioning mode if the temperature of the room is above the programmed temperature.
- Program the timer if required.
- Choose the level of fan speed using button (F) (choice of 3 speeds)
- Direct the air flow.

■ Dehumidifying mode

To use your Air Conditioner in dehumidifying mode, proceed as follows:

- Turn on the Air Conditioner using button (P)
- Press button (D) until the indicator light (H) illuminate. This mode starts the compressor (functioning of compressor: 6min, on; 9min rest, 6min..).
- The Air Conditioner automatically selects the low fan speed.

■ Fan mode

To use your Air Conditioner in fan mode, proceed as follows:

- Turn on the Air Conditioner using button (P)
- Press button (F) until the indicator light (S) illuminate.
- Choose the level of fan using button (F) (choice of 3 speeds).
- In this mode the Air Conditioner does not cool the air.

3 DIRECTING THE AIR FLOW

- Press button (V) louver oscillation to start the automatic oscillation of the vertical louvers (Never move them manually). Press button (V) again to select the position required or to choose permanent oscillation.
- Adjust the horizontal louvers manually.

4 TIMER

a) Length of operation.

Press button (T). The temperature indication disappears. Programming is possible for 1 to 12 hours. The number indicates the length of operating time remaining.

Example: You are going to bed at 11 p.m. and you wish your Air Conditioner to operate three more hours before it switches itself off. You display 3 using button ⊕ before going to bed. Your air conditioner will switch itself off 3 hours later. For maximum comfort at night, we advise that you select low fan.

b) Delayed start.

This function allows you to delay the start of your Air Conditioner. Delayed start programming is completed with the appliance turned off.

When programming a delayed start, the machine functions only in automatic mode.

With the machine turned off, press button ⊕ programme. You can programme a number of hours (1 to 12). The indicated number gives the number of hours after which the machine will start up.

Example: You are leaving home in the morning at 7 o'clock and you wish to have a pleasant temperature when you come back at 6 p.m. In order to do that, you decide to have your Air Conditioner operate for three hours before your return so that it cools the room. To do that, proceed as follows: Important: Turn off the air conditioner before leaving.

With the machine turned off, press button ⊕, display 8 (from 7 a.m. until 3 p.m. there are 8 hours). That's all. Your Air Conditioner will switch itself on 8 hours later, that is at 3 p.m. in automatic mode and will operate until you turn it off.

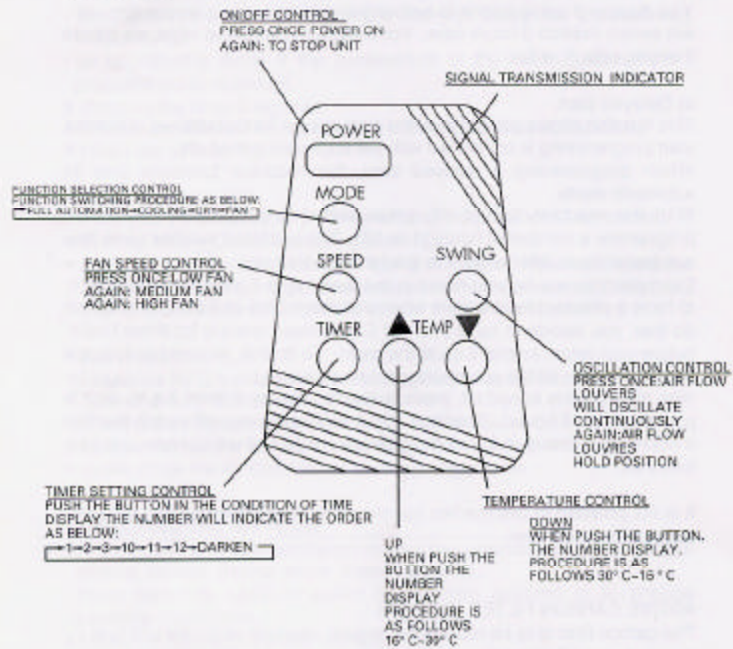
It is not possible to use the two functions length of operation and delayed start at the same time.

ACTIVE CARBON FILTER (OPTION)

The carbon filter is to be replaced at regular intervals when the unit is in constant use. (Contact your dealer for replacement filters).

REMOTE CONTROL

FEATURES:



OPERATING INSTRUCTIONS:

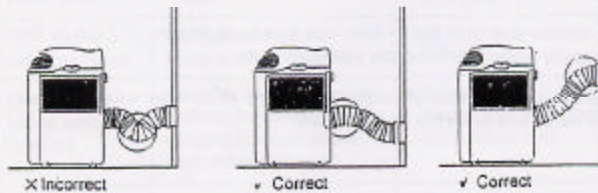
THE METHOD OF OPERATION FOR REMOTE CONTROL FEATURES IS IDENTICAL TO THOSE SET DOWN FOR OPERATING THE PANEL FEATURES (REFER PREVIOUS PAGE).

≡ FITTING THE EXHAUST HOSE ≡

As the exhaust hose may be extended or contracted from approx. 300mm to 1250 mm, use it in it's shortest possible length. Set the exhaust hose with its end higher or lower than the exhaust hole, on the unit, however if slack or a U-shaped bend forms in the hose the machine may become overloaded and the high pressure switch may operate.



Exhaust Hose Connector



≡ **CLEANING & MAINTENANCE** ≡

PLEASE FOLLOW THE INSTRUCTIONS BELOW CAREFULLY:

Disconnect the plug from the wall socket before beginning any cleaning or performing any other routine maintenance.

CAUTION:

Do not use liquid or aerosol cleaners on the cabinet. A soft and dry cloth should be used for cleaning the air conditioner cabinet.

AIR FILTER:

When the air filter becomes clogged with dust, smooth air flow is obstructed and operating efficiency is reduced.

Clean the air filter every two weeks. Never operate the air conditioner with out air filters.

To remove dust from the air filter, use a vacuum cleaner or, if the air filter is heavily soiled, immerse into lukewarm water.

The water temperature should be held below 40°C. After washing, rinse with water and leave the air filter to dry.

OPERATING INSTRUCTIONS

1. Turn the power switch to the "ON" position. The fan will start to rotate and the compressor will start to run. The fan will stop when the fan speed is set to "OFF".

TROUBLE SHOOTING

TROUBLE	PROBABLE CAUSE	SOLUTION
Unit is not operating	<ul style="list-style-type: none"> • Unit not plugged in. • Power failure. 	<ul style="list-style-type: none"> • Plug in to mains. • Check fuses.
Poor Performance	<ul style="list-style-type: none"> • Mode selection control in wrong position. • Air filters obstructed by dirt or dust. • Object obstructing the rear discharge outlet. 	<ul style="list-style-type: none"> • Set to correct position • Clean the filters. • Remove obstruction. • Maintain 20 inch clearance around unit.
Compressor stops after a short time	<ul style="list-style-type: none"> • Voltage is low. • Extension cord being used. 	<ul style="list-style-type: none"> • Correct input power • Do NOT use extension cord.
Unit makes a bubbling noise	Refrigerant causes noise during circulation.	Normal
Compressor keeps switching itself off	Obstruction in outdoor or outdoor incorrectly fitted causing back pressure from the outdoor unit.	<ul style="list-style-type: none"> • Ensure that no obstruction is evident the outdoor unit.
Warm air from front grille	Compressor switched off due to Room and Air intake temperature exceeds unit design conditions.	The unit is designed to operate on fan only until the Compressor cools down.

Please note that for the unit to operate effectively and within the design specification the air intake temperature when the machine is in use should be between 16°C-35°C. The unit will not function correctly if used outside of these temperatures and it is likely that the compressor will cut out intermittently on its safety device during which time the unit will operate on fan only.

If after checking the above guide the unit still does not work, contact the dealer from where the unit was purchased.

TECHNICAL SPECIFICATIONS

Dimensions:	33cm(W) x 74cm x (H) x 49cm(D)
Weight:	29kg
Cooling Capacity:	Cooling: 8000BTU (2.34kw)
Cooling System:	Air Cooling
Electrical Input:	220-240V - 50Hz
Rated Current:	Cooling:4 Amps
Power Consumption:	Cooling: 800W
Air Flow (Max)	280 CFM (470M ³ /h)
Compressor:	Rotary
Refrigerant:	R22(550g)
Safety Features:	*Protect-System: Overload Protection Provided On Compressor And Fan Motor
Controls:	Temperature Control, 3-Speed Fan Controls, Oscillating Louvres, Timer, Cooling, Dehumidifier.
Test Conditions	27°C RH70%

Designed Operating Conditions:

Air Intake Temperature	16°C - 35°C
Room Humidity	Less than 85%