

# LOCAL AIR CONDITIONER

Model: PELL0060

#### Please read these instructions carefully before use and retain for future reference.

#### IMPORTANT SAFETY INFORMATION

- Do not use any means to accelerate the defrosting process or to clean, other than those recommended by the manufacturer.
- The appliance shall be stored in a room without continuously operating ignition sources (for example: open flames, an operating gas appliance or an operating electric heater).
- Do not pierce or burn.
- · Be aware that refrigerants may not contain an odour.
- The appliance shall be installed, operated and stored in a room with a floor area larger than 13m<sup>2</sup>.
- Keep any required ventilation openings clear of obstruction.
- Servicing shall be performed only as recommended by the manufacturer.
- The appliance shall be stored in a well-ventilated area where the room size corresponds to the room area as specified for operation.
- Any person who is involved with working on or breaking into a refrigerant circuit should hold a current valid certificate from an industry-accredited assessment authority, which authorises their competence to handle refrigerants safely in accordance with an industry recognised assessment specification.
- Servicing shall only be performed as recommended by the equipment manufacturer. Maintenance and repair requiring the assistance of other skilled personnel shall be carried out under the supervision of the person competent in the use of flammable refrigerants.
- All working procedure that affects safety means shall only be carried by competent persons.
- The appliance is only suitable for indoor use, and is not suitable for other applications.
- Follow local grid interconnection rules while installing the appliance and ensure that it is properly grounded. If you have any question on electrical installation, follow the instructions of the manufacturer, and if necessary, ask a professional electrician to install it.
- Place the appliance in a level and dry place and keep a distance of above 50cm between the machine and the surrounding objects or walls.
- After the appliance is installed, ensure that the mains plug is intact and firmly
  plugged into the power outlet, and place the power cord to avoid a trip hazard.
- Do not put any object into the air inlet and outlet of the air conditioning. Keep the air inlet and outlet free from obstructions.
- When drainage pipes are installed, ensure that the drainage pipes are properly connected, and are not distorted or bent.
- While adjusting the upper and lower wind-guide strips of the air outlet, use gentle finger pressure to avoid damaging the wind-guide strips.
- When moving the appliance, make sure that it is in an upright position.
- The appliance should be kept away from gasoline, flammable gas, stoves and other heat sources.
- Don't disassemble, overhaul and modify the appliance arbitrarily, otherwise it may cause a malfunction or harm to persons and properties.
- To avoid danger, if a machine failure occurs, refer to a professional for repair.

- Do not install and use the appliance in a bathroom or other humid environments.
- Do not pull out the mains plug to turn off the appliance.
- Do not place cups or other objects on the appliance to prevent water or other liquids from spilling into the air conditioning.
- Do not use insecticide sprays or other flammable substances near the appliance.
- Do not wipe or wash the appliance with chemical solvents such as gasoline and alcohol. When you need to clean the air conditioning, you must disconnect the power supply, and clean it with a half-wet soft cloth. If the machine is really dirty, scrub with a mild detergent.
- The appliance can be used by children aged from 8 years and above and persons
  with reduced physical, sensory or mental capabilities if they have been given
  supervision or instruction concerning use of the appliance in a safe way and
  understand the hazards involved.
- Children shall not play with the appliance. Cleaning and maintenance shall not be made by children without supervision.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- The appliance shall be installed in accordance with local wiring regulations.

# FOR DOMESTIC USE ONLY. NOT FOR COMMERCIAL OR INDUSTRIAL USE as this may invalidate any warranty.

#### TRANSPORTATION AND STORAGE

#### Transportation and labelling

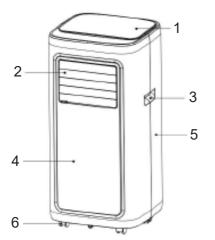
- Transport of equipment containing flammable refrigerants must be in compliance with the transport regulations.
- Marking of equipment using signs in compliance with local regulations
- Disposal of equipment using flammable refrigerants in compliance with national regulations.

#### Storage of equipment/appliances

 The storage of equipment should be in accordance with the manufacturer's instructions.

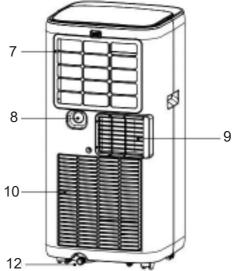


## PRODUCT OVERVIEW

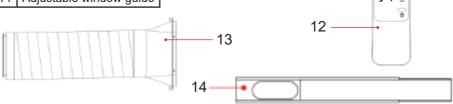


Front	
1	Top Panel
2	Air Outlet Louvres
3	Handle
4	Front Casing
5	Rear Casing
6	Castor

Back	
7	Filter Housing
8	Continual Drainage Outlet
9	Air Outlet
10	CON Filter
11	Manual Drainage Outlet



Accessories		
12	Remote Control	
13	Exhaust hose	
14	Adjustable window guide	

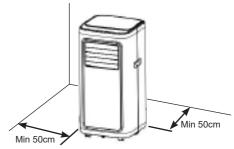


#### **POSITIONING & INSTALLATION**

#### **Positioning**

Warning: before using the local air conditioning, keep it upright for at least two hours.

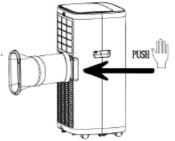
- The air conditioner must stand upright on an even surface.
- Do not position near a bath, sink or other permanently damp or wet areas.
- Place the air conditioner at least 50cm away from any other wall, curtains or heat sources to ensure adequate air circulation.
- Ensure that the mains socket outlet remains accessible when the air conditioner is in use.
- Ensure that there is free access to the air-inlet and air-outlet vents.



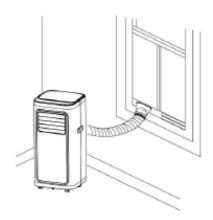
#### Ventilation Installation

Note: The window kit is only designed for use with non-casement windows.

- Fit the exhaust hose onto the air outlet duct on the rear of the air conditioner, having removed the grille by sliding it to the right. Slide the pipe into position by pushing it to the left until fully home.
- Adjust the length of the window guide to fit the width of your window. The length of the guide is adjustable. If it is too long it may be cut to size.
- Fit the exhaust hose adapter into the window guide.
- Close the window onto the window guide so that is securely held in place.





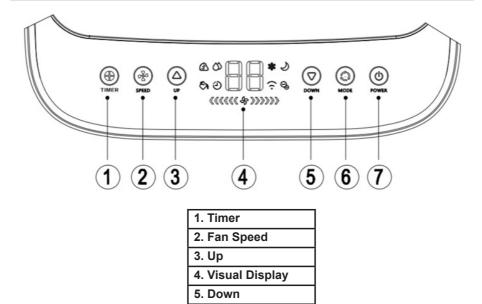


#### **INSTALLATION ERRORS**

To operate efficiently the air must be able to flow freely into the exhaust hose. To assist this:

- Avoid any sharp bends or kinks in the exhaust hose.
- · Keep it as level as possible.
- Keep its length as short as possible. The maximum extension length of the exhaust pipe is 1.5m. Do not try to lengthen it.

#### CONTROL PANEL



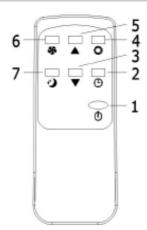
- **POWER**: Press to turn the air conditioner on or off. When it turns on, it will do so in the default mode of cooling with low fan speed.
- MODE: press this key to select cooling, dehumidifying and fan mode.

6. Mode 7. Power

- **FAN**: press this key to select the fan speed (high, middle or low). Not available in sleep or dehumidifying modes.
- **DOWN**: in timer mode this reduces the time setting. In cooling mode, press this key to reduce the temperature.
- **UP**: in timer mode this increases the time setting. In cooling mode, press this key to increase the temperature.
- **FUNCTION**: in the power-on mode, press this key to setup SLEEP delay timer from 1 to 24 hours using the UP or DOWN buttons.
  - All functions can also be accessed using the remote control.

#### REMOTE CONTROL

1. POWER	
2. TIMER	
3. DOWN	
4. MODE	
5. UP	
6. FAN	·
7. SLEEP	



#### **OPERATION MODES**

#### **Cooling Mode**

- After the air conditioner turns on, the default setting is cooling mode with a temperature of 22°C and low fan speed.
- Press MODE to select cooling mode and the cooling mode indicator turns on.
- Press UP or DOWN to adjust temperature from 16°C to 31°C.
- Press FAN to select high or low fan speed.

#### Fan Mode

- Press FAN to select fan mode and the fan mode indicator turns on.
- Press UP/DOWN to select high speed or low speed.
   Note: When in fan mode, the temperature and sleep function cannot be set.

#### **Timer Mode**

- In standby mode, press TIMER to set the number of hours to when the unit turns
  on. The timer mode indicator turns on. The length of time is adjustable from 1 to 24
  hours.
- In power-on mode, press TIMER to set the number of hours to when the unit goes into standby mode. The timer mode indicator turns on. The length of time is adjustable from 1 to 24 hours.

#### **Dehumidifying Mode**

Press MODE to select dehumidifying mode and the dehumidifying indicator turns on.
 Note: In dehumidifying mode, the sleep function cannot be set up and the fan speed is low.

#### Sleep Mode

Press SLEEP to enter into sleep mode; the default value of the fan speed is low.
 When sleep mode turns on, in cooling mode, after the first hour the temperature setting will increase by 1°C. After the second hour, the temperature will go up a further 1°C and then remain the same.

**NOTE:** Sleep mode is not available in dehumidifying and fan mode.

#### **Compressor Protection**

After powering on, or a restart, there is a three minute delay before the compressor starts to operate. This helps to prolong the life of the compressor.

#### WATER DRAINAGE

 This machine has two drainage methods: manual drainage and continuous drainage.

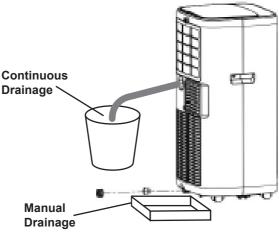
#### **Manual Drainage**

- The air conditioner has an internal water tank to collect water that accumulates during the cooling process. This tank will need to be emptied periodically.
- When the internal water tank is full the air conditioner will go into standby mode, the compressor will stop and all the key functions will be disabled. The water tank will need to be emptied before normal operation can be resumed.
- Unplug the air conditioner from the mains supply.
- Place a shallow container under the drainage outlet on the rear of the unit to
  collect the water. Use this only for temporary drainage of the unit. Do not allow the
  water to drip continuously into the container, as it will overflow.
- Remove the plug cap and the drainage plug to drain the tank.
- When the tank is empty, refit the drainage plug and cap.
- Reconnect the air conditioner to the mains supply and press the **POWER** button
  on either the front panel or the remote control. The air conditioner will restart and
  operate normally.

#### **Continuous Drainage**

- Remove the upper plug cap and the drainage plug and attach the drain hose to the outlet and place the open end into a larger fluid container.
- In dehumidifying mode this will allow longer operation without the frequent standby and manual draining of the water as a larger container can be used.
   The water level will need monitoring to avoid overflow, unless the pipe can be placed into a waste water drain.

**NOTE:** the whole pipe length must at any point be higher than the output or it will not drain.



#### **MAINTENANCE**

Important: In order to avoid an electric shock, power-off the air conditioner and disconnect the mains plug before performing any maintenance or repair activities.

#### Cleaning

- · Unplug from the mains supply before cleaning.
- Do not splash water into the air conditioner.
- Clean the outside of the air conditioner with a damp, not wet, cloth and dry thoroughly before using.
- Do not use any chemicals, abrasives or solvents, which may damage the surface
  of the air conditioner

#### **Filters**

Clean the filters every two weeks. If the filters become blocked by dust, the efficiency of the air conditioner will be reduced.

- Remove the air filters on the rear of the unit.
- Run a vacuum cleaner lightly over the surface of the filters to remove dust.
- If the filters are exceptionally dirty wash them in warm water and a mild detergent and allow to dry thoroughly before refitting.

Note: Do not operate the air conditioner without the filters.

#### **Seasonal Cleaning**

If the air conditioner is not going to be used for a long time, please follow the steps below:

- Unplug the air conditioner from the mains.
- Remove the drainage plug and empty the internal water tank.
- Plug the air conditioner into the mains and power on. Select the fan mode and run for two hours to allow the air conditioner to dry out.
- Turn off and unplug from the mains.
- · Clean and dry the filters and then reinstall them.
- Remove the batteries from the remote control.
- Put the air conditioner back in its original carton and store in a cool, dry place.

#### Long term storage

- Unscrew the drainage cover, unplug the water plug, and discharge the water in the water pan into other water containers or directly tilt the body to discharge the water into other containers.
- Plug the air conditioner into the mains and power on. Select the fan mode and run
  for two hours to allow the air conditioner to dry out so as to keep the inside of the
  body in a dry state and prevent mildew.
- Turn off the machine, unplug the mains plug, and wrap the power cord around the cable storage and install the drain plug and the drainage cover.
- Remove the exhaust pipe and keep it safely.
- Cover the appliance with a plastic bag. Store in a dry place, keep it out of the reach of children, and take dust control measures.
- Remove the batteries from the remote control.

#### **FURTHER SAFETY INFORMATION**

#### Information on servicing

 Checks to the work area prior to beginning work on systems containing flammable refrigerants, safety checks are necessary to ensure that the risk of ignition is minimised. For repair to the refrigerating system, the following precautions shall be complied with prior to conducting work on the system.

#### Work procedure

Work shall be undertaken under a controlled procedure so as to minimise the risk
of a flammable gas or vapour being present while the work is being performed.

#### General work area

 All maintenance staff and others working in the local area shall be instructed on the nature of work being carried out. Work in confined spaces shall be avoided. The area around the workspace shall be sectioned off. Ensure that the conditions within the area have been made safe by control of flammable material.

#### Checking for presence of refrigerant

 The area shall be checked with an appropriate refrigerant detector prior to and during work, to ensure the technician is aware of potentially flammable atmospheres. Ensure that the leak detection equipment being used is suitable for use with flammable refrigerants, i.e. non-sparking, adequately sealed or intrinsically safe.

#### Presence of fire extinguisher

• If any hot work is to be conducted on the refrigeration equipment or any associated parts, appropriate fire extinguishing equipment shall be available to hand. Have a dry powder or CO<sup>2</sup> fire extinguisher adjacent to the charging area.

#### No ignition sources

• Any person carrying out work in relation to a refrigeration system which involves exposing any pipe work that contains or has contained flammable refrigerant shall use any sources of ignition in such a manner that it may lead to the risk of fire or explosion. All possible ignition sources, including cigarette smoking, should be kept sufficiently far away from the site of installation, repairing, removing and disposal, during which flammable refrigerant can possibly be released to the surrounding space. Prior to work taking place, the area around the equipment is to be surveyed to make sure that there are no flammable hazards or ignition risks. "No Smoking" signs shall be displayed.

#### Ventilated area

Ensure that the area is in the open or that it is adequately ventilated before
breaking into the system or conducting any hot work. A degree of ventilation shall
continue during the period that the work is carried out. The ventilation should
safely disperse any released refrigerant and preferably expel it externally into the
atmosphere.

#### Checks to the refrigeration equipment

 Where electrical components are being changed, they shall be fit for the purpose and to the correct specification. At all times the manufacturer's maintenance and service guidelines shall be followed. If in doubt consult the manufacturer's technical department for assistance. The following checks shall be applied to installations using flammable refrigerants:

- The charge size is in accordance with the room size within which the refrigerant containing parts are installed.
- The ventilation machinery and outlets are operating adequately and are not obstructed.
- 3. If an indirect refrigerating circuit is being used, the secondary circuit shall be checked for the presence of refrigerant.
- Marking to the equipment continues to be visible and legible. Markings and signs that are illegible shall be replaced.
- Refrigeration pipe or components are installed in a position where they
  are unlikely to be exposed to any substance which may corrode refrigerant
  containing components, unless the components are constructed of materials
  which are inherently resistant to corrosion or are suitably protected against
  corrosion.

#### Checks to electrical devices

- Repair and maintenance to electrical components shall include initial safety
  checks and component inspection procedures. If a fault exists that could
  compromise safety, then no electrical supply shall be connected to the circuit until
  it is satisfactorily dealt with. If the fault cannot be corrected immediately but it is
  necessary to continue operation, an adequate temporary solution shall be used.
  This shall be reported to the owner of the equipment so all parties are advised.
  Initial safety checks shall include:
  - That capacitors are discharged: this shall be done in a safe manner to avoid possibility of sparking.
  - 2. That there no live electrical components and wiring are exposed while charging, recovering or purging the system.
  - 3. That there is continuity of earth bonding.

#### Repairs to sealed components

- During repairs to sealed components, all electrical supplies shall be disconnected from the equipment being worked upon prior to any removal of sealed covers, etc. If it is absolutely necessary to have an electrical supply to equipment during servicing, then a permanently operating form of leak detection shall be located at the most critical point to warn of a potentially hazardous situation.
- Particular attention shall be paid to the following to ensure that by working on electrical components, the casing is not altered in such a way that the level of protection is affected. This shall include damage to cables, excessive number of connections, terminals not made to original specification, damage to seals, incorrect fitting of glands, etc.
- Ensure that apparatus is mounted securely. Ensure that seals or sealing materials
  have not degraded such that they no longer serve the purpose of preventing the
  ingress of flammable atmospheres. Replacement parts shall be in accordance with
  the manufacturer's specifications.

**Note:** The use of silicon sealant may inhibit the effectiveness of some types of leak detection equipment. Intrinsically safe components do not have to be isolated prior to working on them.

#### Repair to intrinsically safe components

- Do not apply any permanent inductive or capacitance loads to the circuit without ensuring that this will not exceed the permissible voltage and current permitted for the equipment in use.
- Intrinsically safe components are the only types that can be worked on while live in the presence of a flammable atmosphere. The test apparatus shall be at the correct rating.
- Replace components only with parts specified by the manufacturer. Other parts
  may result in the ignition of refrigerant in the atmosphere from a leak.

#### Cabling

 Check that cabling will not be subject to wear, corrosion, excessive pressure, vibration, sharp edges or any other adverse environmental effects. The check shall also take into account the effects of aging or continual vibration from sources such as compressors or fans.

#### **Detection of flammable refrigerants**

 Under no circumstances shall potential sources of ignition be used in the searching for or detection of refrigerant leaks. A halide torch (or any other detector using a naked flame) shall not be used.

#### Leak detection methods

- The following leak detection methods are deemed acceptable for systems containing flammable refrigerants.
- Electronic leak detectors shall be used to detect flammable refrigerants, but the sensitivity may not be adequate, or may need re-calibration.
   (Detection equipment shall be calibrated in a refrigerant-free area).
- Ensure that the detector is not a potential source of ignition and is suitable for the
  refrigerant used. Leak detection equipment shall be set at a percentage of the
  LFL of the refrigerant and shall be calibrated to the refrigerant employed and the
  appropriate percentage of gas (25%maximum) is confirmed.
- Leak detection fluids are suitable for use with most refrigerants but the use of detergents containing chlorine shall be avoided as the chlorine may react with the refrigerant and corrode the copper pipe-work.
- If a leak is suspected, all naked flames shall be removed/ extinguished.
- If a leakage of refrigerant is found which requires brazing, all of the refrigerant shall be recovered from the system, or isolated (by means of shut off valves) in a part of the system remote from the leak. Oxygen free nitrogen (OFN) shall then be purged through the system both before and during the brazing process.

#### Removal and evacuation

- When breaking into the refrigerant circuit to make repairs or for any other purpose – conventional procedures shall be used. However, it is important that best practice is followed since flammability is a consideration. The following procedure shall be adhered to:
  - 1. Remove refrigerant.
  - 2. Purge the circuit with inert gas.
  - Evacuate.
  - 4. Purge again with inert gas.
  - 5. Open the circuit by cutting or brazing.
- The refrigerant charge shall be recovered into the correct recovery cylinders. The system shall be "flushed" with OFN to render the unit safe. This process may need

- to be repeated several times. Compressed air or oxygen shall not be used for this task
- Flushing shall be achieved by breaking the vacuum in the system with OFN
  and continuing to fill until the working pressure is achieved, then venting to
  atmosphere, and finally pulling down to a vacuum. This process shall be repeated
  until no refrigerant is within the system. When the final OFN charge is used, the
  system shall be vented down to atmospheric pressure to enable work to take
  place. This operation is absolutely vital if brazing operations on the pipe-work are
  to take place.
- Ensure that the outlet for the vacuum pump is not close to any ignition sources and there is ventilation available.

#### Charging procedures

- In addition to conventional charging procedures, the following requirements shall be followed.
  - Ensure that contamination of different refrigerants does not occur when using charging equipment. Hoses or lines shall be as short as possible to minimise the amount of refrigerant contained in them.
  - 2. Cylinders shall be kept upright.
  - 3. Ensure that the refrigeration system is earthed prior to charging the system with refrigerant.
  - 4. Label the system when charging is complete (if not already).
  - 5. Extreme care shall be taken not to overfill the refrigeration system.
  - 6. Prior to recharging the system it shall be pressure tested with OFN.
  - The system shall be leak tested on completion of charging but prior to commissioning. A follow up leak test shall be carried out prior to leaving the site.

#### Decommissioning

- Before carrying out this procedure, it is essential that the technician is completely
  familiar with the equipment and all its detail. It is recommended good practice
  that all refrigerants are recovered safely. Prior to the task being carried out, an oil
  and refrigerant sample shall be taken in case analysis is required prior to re-use
  of reclaimed refrigerant. It is essential that electrical power is available before the
  task is commenced.
- Become familiar with the equipment and its operation.
- Isolate system electrically.
- Before attempting the procedure ensure that:
  - Mechanical handling equipment is available, if required, for handling refrigerant cylinders.
  - 2. All personal protective equipment is available and being used correctly.
  - 3. Pump down refrigerant system, if possible.
  - 4. If a vacuum is not possible, make a manifold so that refrigerant can be removed from various parts of the system.
  - 5. Make sure that cylinder is situated on the scales before recovery takes place.
  - Start the recovery machine and operate in accordance with manufacturer's instructions.
  - 7. Do not overfill cylinders. (No more than 80% volume liquid charge).

- 8. Do not exceed the maximum working pressure of the cylinder, even temporarily.
- When the cylinders have been filled correctly and the process completed, make sure that the cylinders and the equipment are removed from site promptly and all isolation valves on the equipment are closed off.
- 10. Recovered refrigerant shall not be charged into another refrigeration system unless it has been cleaned and checked.

#### Labelling

Equipment shall be labelled stating that it has been de-commissioned and emptied
of refrigerant. The label shall be dated and signed. Ensure that there are labels on
the equipment stating the equipment contains flammable refrigerant.

#### Recovery

- When removing refrigerant from a system, either for servicing or decommissioning, it is recommended good practice that all refrigerants are removed safely.
- When transferring refrigerant into cylinders, ensure that only appropriate refrigerant recovery cylinders are employed. Ensure that the correct number of cylinders for holding the total system charge is available.
- All cylinders to be used are designated for the recovered refrigerant and labelled for that refrigerant (i.e. special cylinders for the recovery of refrigerant). Cylinders shall be complete with pressure relief valve and associated shut-off valves in good working order.
- Empty recovery cylinders are evacuated and, if possible, cooled before recovery
  occurs
- The recovery equipment shall be in good working order with a set of instructions concerning the equipment that is at hand and shall be suitable for the recovery of flammable refrigerants. In addition, a set of calibrated weighing scales shall be available and in good working order. Hoses shall be complete with leak-free disconnect couplings and in good condition. Before using the recovery machine, check that it is in satisfactory working order, has been properly maintained and that any associated electrical components are sealed to prevent ignition in the event of a refrigerant release. Consult manufacturer if in doubt.
- The recovered refrigerant shall be returned to the refrigerant supplier in the correct recovery cylinder, and the relevant Waste Transfer Note arranged. Do not mix refrigerants in recovery units and especially not in cylinders.
- If compressors or compressor oils are to be removed, ensure that they have been
  evacuated to an acceptable level to make certain that flammable refrigerant does
  not remain within the lubricant. The evacuation process shall be carried out prior to
  returning the compressor to the suppliers. Only electric heating to the compressor
  body shall be employed to accelerate this process. When oil is drained from a
  system, it shall be carried out safely.

### TROUBLESHOOTING

Trouble	Cause	Solution
Machine does not work	Power is off Water-full indicator is on The ambient temperature is too low or too high  In cooling mode, the room temperature is lower than the set temperature; in heating mode, the room temperature is higher than the set temperature	Switch the power on     Drain internal water tank     Recommend to use the machine in at the temperature range of 7-35°C (44-95°F)     Change the set temperature
	In dehumidification mode, the ambient temperature is low.	• The machine is placed in a room with an ambient temperature of greater than 17°C (62°F)
Poor Cooling	The unit is in direct sunlight Door and windows are open, other heat sources are in the room Filters are too dirty Air-inlet or outlet is blocked	Reposition the unit     Close the door and windows and remove other heat sources     Clean or replace filters     Remove blockage
Too noisy	Machine is not on a level surface	Place it on a level floor
Compressor doesn't work	Compressor time-delay overheat protection is on	Wait for 3 minutes, then restart the air conditioner
The remote control does not work	Distance too great     Remote control signal not detected by the control panel     The batteries are drained	Make sure that the remote control is correctly aimed at the control panel     Replace the batteries
Display shows "E1" or "E2"	The room temperature or pipe temperature sensor is abnormal	Check the sensors and related circuitry

#### TECHNICAL SPECIFICATION

Mains voltage	220-240V ~ 50Hz
Rated input power	792W
Power standby mode	1.0W
Fan speeds	2
Thermostat	16 - 31°C
Recommended room floor area	16 - 22m²
Operating Range	7 - 35°C
Dimensions	323x688x334mm
Weight	21kg
Air flow	380m³/h
Sound level	≤65dB (A)
Global warming potential	0.585kgCO₂eq.

#### PRODUCT FICHE

Name	Pro-Elec
Model	PELL0060
Sound power level	2.6
Refrigerant/charge	R290/130g

Refrigerant leakage contributes to climate change. Refrigerant with lower global warming potential (GWP) would contribute less to global warming than a refrigerant with higher GWP, if leaked to the atmosphere. This appliance contains a refrigerant fluid with a GWP equal to 0.585kg. This means that if 1kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 1.7 times higher than 1kg of CO<sub>2</sub> over a period of 100 years. Never try to interfere with the refrigerant circuit yourself or disassemble the product yourself and always ask a professional.

Energy efficiency class	A
Hourly energy consumption based on standard	0.8kWh per 60 minutes
test results (Actual energy consumption will depend	
on how the appliance is used and where it is	
located)	
Cooling capacity determinined in accordance with	2.0kW (7,000BTU/h)
standard definitions and test procedures	



# INFORMATION ON WASTE DISPOSAL FOR CONSUMERS OF ELECTRICAL & ELECTRONIC EQUIPMENT.



When this product has reached the end of its life it must be treated as Waste Electrical & Electronic Equipment (WEEE). Any WEEE marked products must not be mixed with general household waste, but kept separate for the treatment, recovery and recycling of the materials used. Contact your local authority for details of recycling schemes in your area.

Made in China. Faraday Drive, Preston, PR2 9PP (UK) ohn Rogerson Quay, Dublin 2, D02 X576 (FU)

Man Rev 3.0

Riverside One, Sir John Rogerson Quay, Dublin 2, D02 X576 (EU)