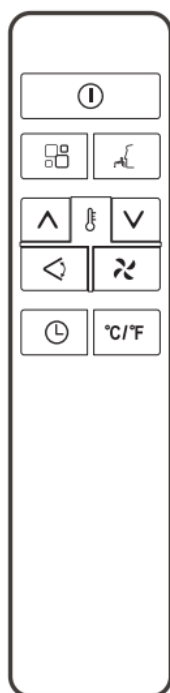
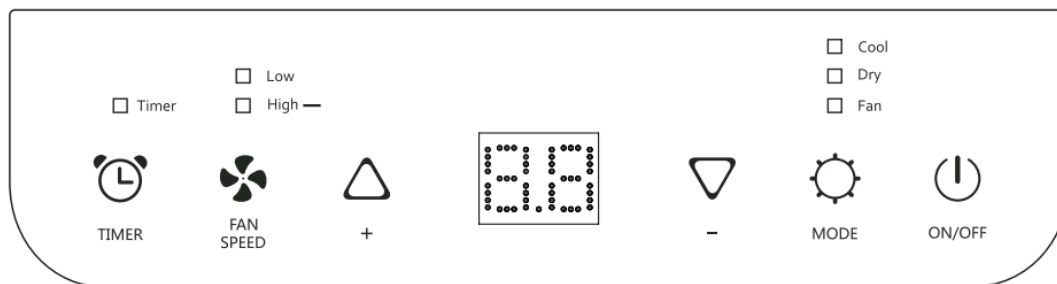


# How to Control Your AC


## Control panel


The control panel is on the top of the appliance and enables you to control it without the remote control.









REMOTE CONTROL	
	On/Off button
	Increase button
	Decrease button
	Timer button
	Unit switch button
	Fan speed button
	Mode button
	Swing button
	Sleep button

## SWING Function

The swing  function on the remote can be used to allow the air deflector to swing continuously. To enable press the power (Insert button image) on the remote to enable the deflector to swing continuously. Press again to cause the deflector to stop in the desired position.

1. **Power button** – press the  on the control panel or the remote control to turn the air conditioner on and off. Never turn the appliance off by unplugging from the power

source. Always press the power button, then wait for a few minutes before unplugging. This allows the appliance to perform a proper shutdown.

2. **Cool Mode** – press the  on the control panel or remote until the Cool mode is lit. Select the target temperature 64°-90° F (18°-32° C) by pressing the  $\wedge$  or  $\vee$  button until the corresponding value is displayed. Select the required fan speed by pressing the fan speed button.
3. **Dry Mode** – press the  on the control panel or remote until the Dry symbol appears, “dh” will appear on the screen. In this model, the default fan speed is low, and cannot be modified.
4. **Fan Mode** – press the  on the control panel until the Fan symbol appears. You can then select your desired fan speed, either High  or Low .
5. **Sleep Mode** - press the SLEEP button on the remote control (there is no sleep mode on the control panel). This function is useful when you are sleeping as it gradually reduces operation of the appliance. To set this function correctly, select the cool or dry mode as described above. Press the  button. The appliance operates in the previously selected mode.

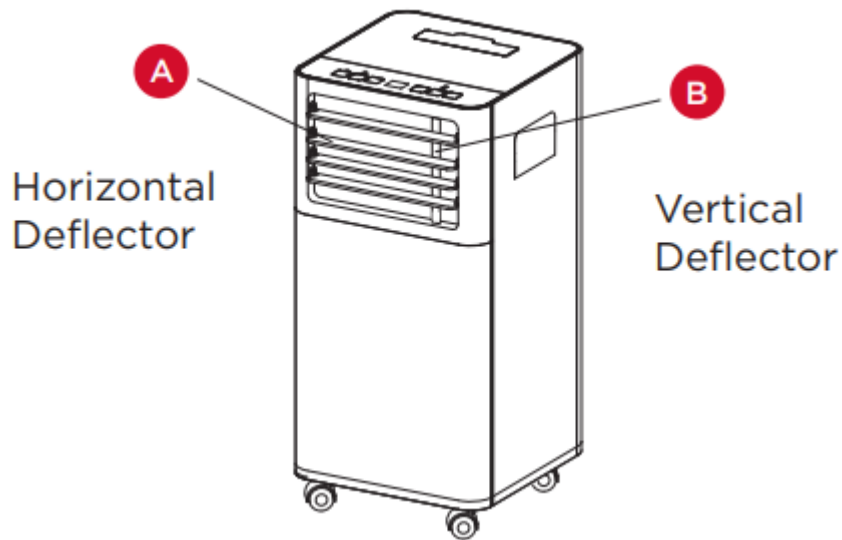
When you choose the sleep function, the brightness of the screen is reduced and fan speed is lowered.


The SLEEP function maintains the room at optimum temperature without excessive fluctuations in either temperature or humidity with silent operation. Fan speed is always at Low, while room temperature and humidity vary gradually to ensure comfort.

When in COOL mode, the selected temperature will decrease by 1° per hour in a 2 hour period. This new temperature will be maintained for next 6 hours and then the appliance will turn off. The SLEEP function can be canceled at any time during operation by pressing the “Sleep”, “Mode” or “Fan Speed” button.

In FAN or DRY mode, SLEEP function cannot be set.

1. **Directional Louvers/Vents** - Control the direction of the airflow by manually adjusting the deflectors to the desired direction. In shipping, the vents are closed and must be opened by pushing on the bottom left- hand corner of the deflectors to open.




**Note:** The Louver Swing Button  is on the remote, however that feature is not available on this model.

## Setting the Timer using the control panel or remote control

### Programming Start Up –

- Turn on the appliance, choose the mode you want, for example cool, 72°F, high fan speed.
- Turn off the appliance.
- Press the Timer button, the Timer symbol on the screen will display 1-24 hours.
- Press several times until the corresponding time is displayed.
- Wait about 5 seconds for the timer to activate, then the Timer indicator will be displayed on the screen.
- Press the Timer button again to cancel the timer and the Timer symbol will disappear.

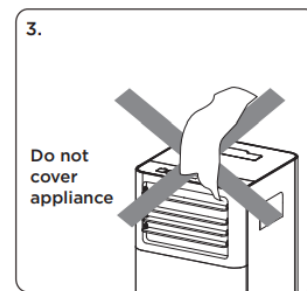
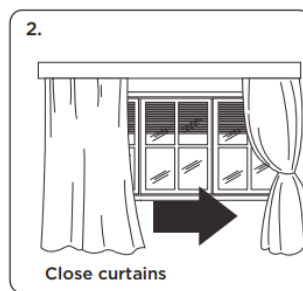
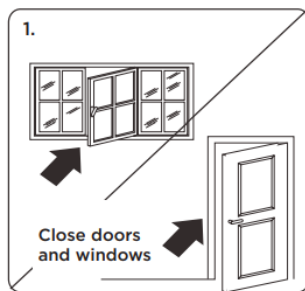
### Programming Shut Off -

- When the appliance is running, press the  button and the screen will display 1-24 hours
- Press several times until the corresponding time is displayed.
- Wait about 5 seconds for the timer to activate, then the Timer indicator will be displayed on the screen.
- Press the Timer button again to cancel the timer and the Timer symbol will disappear.

## TIPS FOR CORRECT USE

To get the best performance from your appliance, follow these recommendations:

- Close the windows and doors in the room to be air conditioned (Fig. 1). When installing the appliance semi-permanently, you should leave a door slightly open (as little as 1/2") to guarantee correct ventilation.
- Protect the room from direct exposure to the sun by partially closing curtains and/or blinds to make the appliance much more economical to run (Fig. 2).
- Never rest objects of any kind on the appliance.
- Do not block the air inlet or outlet of the appliance.
- Reduced air flow will result in poor performance and could damage the unit (Fig. 3).
- Make sure there are no heat sources in the room.
- Never use the appliance in very damp rooms (bathroom for example).
- Never use the appliance outdoors.
- Make sure the appliance is standing on a level surface.

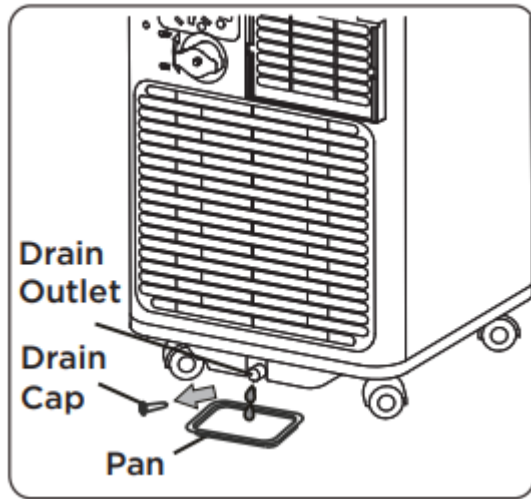


### Water drainage method

When there is excess water condensation inside the unit, the appliance stops running and shows “Ft”. This indicates that the water condensation needs to be drained using the following procedures:

#### Manual Draining

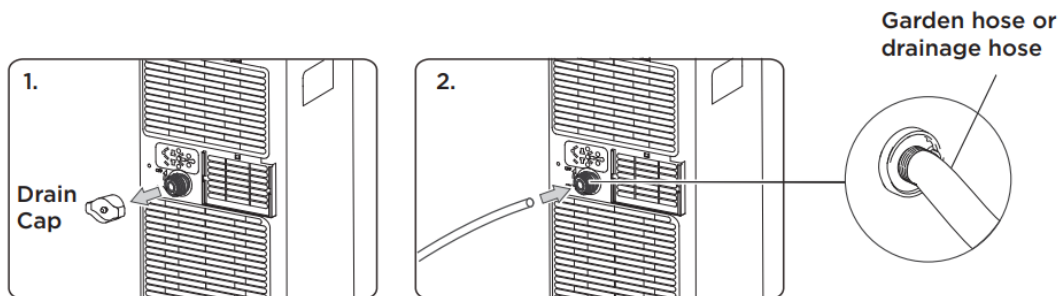
1. Power off and unplug the unit from power source.
2. Place a pan under the lower drain plug.
3. Remove the lower drain plug.
4. Water will drain out and collect in the pan.
5. After the water is drained, replace the lower drain plug firmly.
6. Turn on the unit.



### Continuous drainage

When unit is running in Dry mode, you can use the method below for continuous drainage.

1. Power off and unplug the unit from the power source.
2. Remove the drain plug (Fig 1). Be cautious as some residual water may spill during this setup process.
3. Connect a drain hose (not included) (Fig 2).
4. The water can be continuously drained through the hose into a floor drain or bucket.
5. Turn on the unit.



## Error Code

IF DISPLAYED	WHAT SHOULD I DO?
<b>Lt</b> Low Temperature (frost protection)	The appliance is fitted with a frost protection device to avoid excessive formation of ice. The appliance starts up again automatically when the defrosting process is completed.
<b>PF</b> Probe Failure (sensor malfunction)	If this is displayed, contact customer service
<b>Ft</b> Full Tank (condensation reservoir full)	Empty the internal condensation reservoir following the instructions on how to manually drain the appliance.

## Troubleshooting

Having trouble completing installation? Don't worry, it's usually an easy fix.

PROBLEM	POSSIBLE CAUSES	SOLUTIONS
Air Conditioner will not start	The air conditioner is unplugged	<ul style="list-style-type: none"> <li>• Make sure the air conditioner plug is pushed completely into the outlet</li> </ul>
	The fuse is blown/circuit breaker is tripped	<ul style="list-style-type: none"> <li>• Check the house fuse/circuit breaker box and replace the fuse or reset the breaker</li> </ul>
	Power Failure	<ul style="list-style-type: none"> <li>• The unit will automatically re-start when power is restored</li> <li>• There is a protective time delay (approx. 3 minutes) to prevent damage to the compressor. For this reason, the unit may not start normal cooling for 3 minutes after it is turned back on.</li> </ul>
	The current interrupter device is tripped	<ul style="list-style-type: none"> <li>• Press the RESET button located on the power cord plug</li> <li>• If the RESET button will not stay engaged, discontinue use of the air conditioner and contact a qualified service technician</li> </ul>
Air Conditioner does not cool as it should	Airflow is restricted	<ul style="list-style-type: none"> <li>• Change to make sure there are no curtain, blinds, or furniture blocking the air intakes of the air conditioner</li> </ul>
	The temperature control may not be set correctly	<ul style="list-style-type: none"> <li>• Lower the set thermostat temperature</li> </ul>

	The air filter is dirty	<ul style="list-style-type: none"> <li>• Clean the filter. See the Cleaning and Care Section of the manual</li> </ul>
	The room may be too warm	<ul style="list-style-type: none"> <li>• Please allow time for the room to cool down after turning on the air conditioner</li> </ul>
	Cold air is escaping	<ul style="list-style-type: none"> <li>• Check for open furnace registers and cold air returns</li> </ul>
	The Cooling Coils are frozen	<ul style="list-style-type: none"> <li>• See “Air Conditioner Freezing Up” below</li> </ul>
	The air exhaust is detached from the appliance.	<ul style="list-style-type: none"> <li>• Reattach the air exhaust hose to the back of the appliance.</li> </ul>
Air Conditioner is freezing up	Ice blocks the air flow and stops the air conditioner from cooling the room	<ul style="list-style-type: none"> <li>• Set the MODE to HIGH FAN or HIGH COOL and set the thermostat to a higher temperature</li> </ul>
Remote Control is not working	<p>The batteries are inserted incorrectly</p> <p>The batteries may be dead</p>	<ul style="list-style-type: none"> <li>• Check the position of the batteries</li> <li>• Replace the batteries</li> </ul>
Digital display reads “Ft”	The tank is full	<ul style="list-style-type: none"> <li>• The drain cap must be removed from the rear of the appliance and the tank will need to be drained</li> </ul>
TCL Home+ App loses connectivity to AC during setup	Wireless router may be too far from AC	<ul style="list-style-type: none"> <li>• Relocate wireless router closer to AC.</li> </ul>
	Network error	<ul style="list-style-type: none"> <li>• Restart wireless router, AC, and mobile device.</li> </ul>

TCL Home+ App cannot find AC	Network error	<ul style="list-style-type: none"> <li>• Restart wireless router, AC, and mobile device.</li> </ul>
	App & AC are not on the same 2.4GHz channel	<ul style="list-style-type: none"> <li>• Confirm your device is connected to the 2.4GHz channel.</li> </ul>
	Router blocking TCL Home+ App	<ul style="list-style-type: none"> <li>• Verify App is not being blocked by the router's firewall.</li> </ul>
	Incorrect WiFi Password	<ul style="list-style-type: none"> <li>• Reinput and verify WiFi password</li> </ul>
Unable to find or connect to Wireless Network	App may need permission to location	<ul style="list-style-type: none"> <li>• Give TCL Home+ App permission to Location in phone settings.</li> </ul>

### Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.

