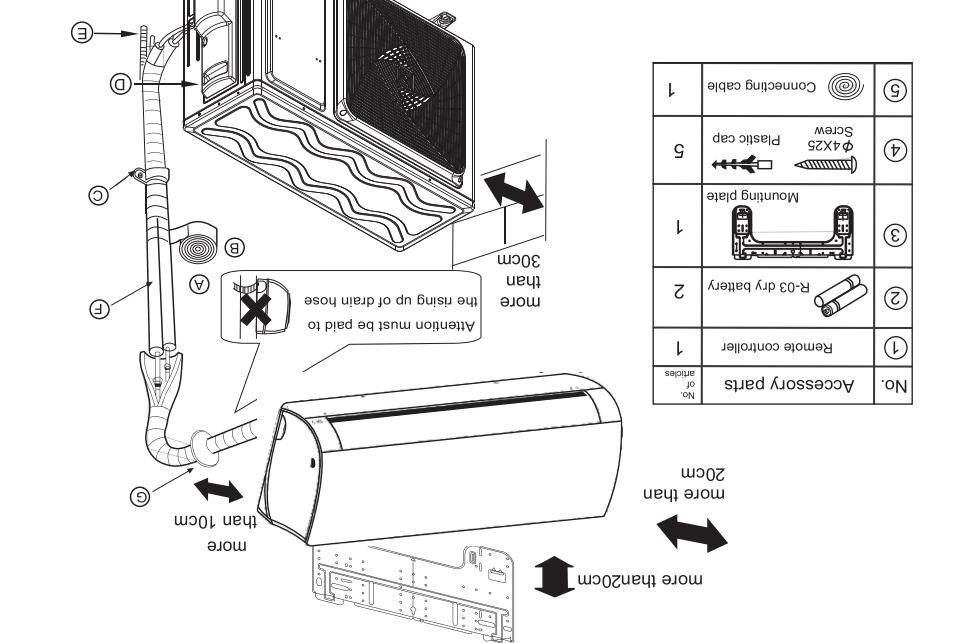




Installation Manual of Room Air Conditioner

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Drawing for the installation of indoor and outdoor units



A small, rectangular electronic device with a screen and a keypad, likely a control unit for a robotic arm.

1. Carry out, based on the negotiating pillars of lifting, a proper elevating for the plate to be fixed against the wall, then temporarily fasten the plate with one self-tapping nail.

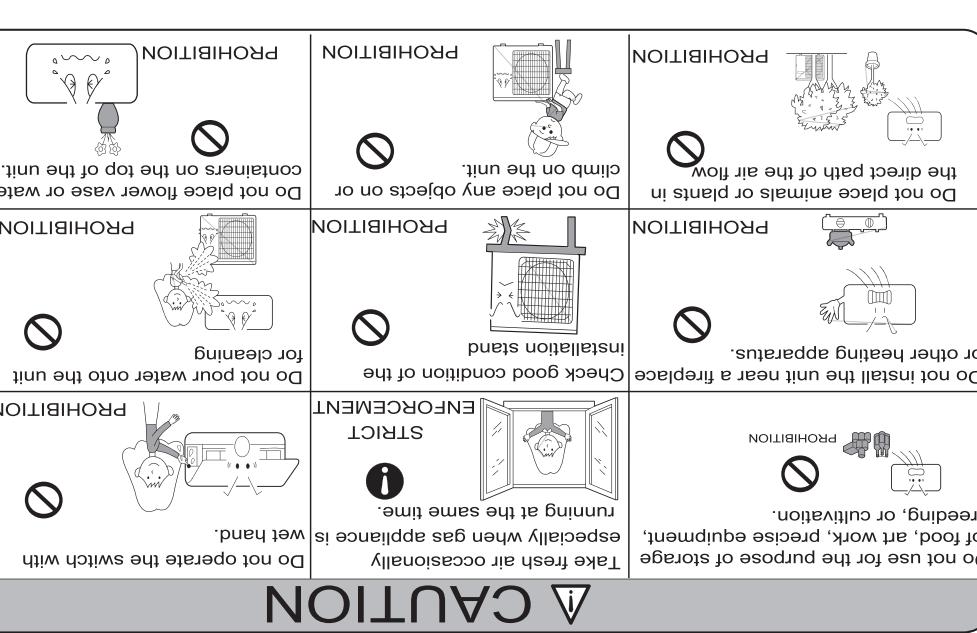
2. Make sure once more the proper level of the plate, by hanging a thread with a weight attachment from the central top of the plate, then fasten securely the plate with the wall hole sealing tape.

3. Find the wall hole sealing tape A using a measuring tape

When the mounting plate is fixed slide bar and then fasten the side bar to the fixed mounting bar. Which is separately sold, and then refer to side bar and rail a fixed mounting bar article.

Refer to the fixed mounting plate article, "When the mounting plate is first fixed", for the position of wall hole.

Do not attempt to install the air conditioner by yourself because improper works may cause electric shock, fire, water leakage.



Maintenance

Before asking for service, check the following first.	
Phenomenon	Cause or check points
The system does not restart	<ul style="list-style-type: none"> <li>When unit is stopped, it waits 2-3 minutes before start. This noise is generated after unit starts. This noise is more noticeable. A swirl sound of swirling air occurs after start. This noise is generated from the system. (This noise is generated from the head unit.) House noise may be heard. This noise is generated from the casting expanding or shrinking because of temperature changes. Should there be a high noise from air filter flow in unit preparation, air filter may be too dirty.           </li> </ul>
Noise is heard	 <ul style="list-style-type: none"> <li>This is because the smell from the interior air smells like stale air.</li> <li>Mist or steam are blown out.</li> <li>During COOL or DRY operation, indoor unit may blow out moist air of indoor air.</li> <li>In dry mode, when room temperature becomes lower than lemma setting +2°C, unit will run intermittently at low speed.</li> <li>In dry mode, fan can't be changed in speed.</li> </ul>
Smells are generated	<ul style="list-style-type: none"> <li>This is because smells from the interior air such as the smell of furniture, cigarette, garlic, etc.</li> <li>Mist or steam are blown out.</li> <li>During COOL or DRY operation, indoor unit may blow out moist air of indoor air.</li> <li>In dry mode, when room temperature becomes lower than lemma setting +2°C, unit will run intermittently at low speed.</li> <li>In dry mode, fan can't be changed in speed.</li> </ul>
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Poor cooling	 <ul style="list-style-type: none"> <li>Is the filter dirty?</li> <li>Normally it should be cleaned every 15 days.</li> <li>Are there some obstacles before inlet and outlet?</li> <li>Is temperature set correctly?</li> <li>Are there any direct sunlight through the window during the day?</li> <li>Is there any direct sunlight during cooling operation?</li> <li>Are too many people in the room?</li> <li>Are there too much heat sources through the window during the day?</li> <li>During cooling operation, heat source is removed.</li> </ul>
Multiple check	<ul style="list-style-type: none"> <li>Normal performance inspection</li> <li>Poor cooling</li> <li>Poor dehumidification</li> <li>Poor heating</li> <li>Poor dehumidification</li> <li>Poor heating</li> <li>Poor cooling</li> <li>Poor dehumidification</li> <li>Poor heating</li> <li>Poor cooling</li> <li>Poor dehumidification</li> <li>Poor heating</li> </ul>

1 roule shooting

