

Make Your Room the Dream Room

Problem 1

There is too much direct sun in the couch next to the window.

Possible Solutions

- Move the couch to shadow
- Use curtains to block the sun
- Use overhangs and shades for window

Problem 2

There room is too much cold because cooling system does not have switch button inside the apartment as well as heating system. Consequently, thermal comfort is not provided.

Possible Solutions

- Provide a switch button for cooling system and heating system as well.
- Provide a damper for cooling system to direct the wind and alter its intensity.
- Use one large window instead of two to get more direct sun to heat the place.
- Consider insulated windows to reduce the heat wasted in the apartment
- Change the layout of the house with more furniture and add a carpet to have a better thermal condition

Problem 3

Air condition device block a part of window, make a bad visual sight and a barrier to the sun light.

Possible Solutions

- Replace the air conditioner to a place which does not block the window; preferably upper level of the wall
- Use false(?) wall and ceiling to cover the device to make a better visual comfort
- Also the air conditioner can be omitted because there is no necessity for it

Problem 4

Heating device is not placed properly. It is under the window and there would be too much waste of energy. It is also not in a good condition visually.

Possible Solutions

- Try to move the heating system to a place in which not much energy is wasted (far from the window)
- Change it with a more up to date system and make it controllable from inside the apartment
- Make its appearance much better with using design shelves