

6. Cool Air Circulation

- Cold air generated from the cooling system is distributed to the freezer compartment and the fresh food compartment by the air circulation fan.
- In the freezer compartment, cold air is distributed to the compartment as well as to the shelves from the cold air exhaust port. food is frozen in the freezer compartment by cold air shower. Cold air that comes out of the freezer compartment is absorbed back to the lower part of the cooling system through the suction port on the median divider.
- In the fresh food compartment, cold air is distributed to the damper cover through the median divider. Cold air supplied to the damper cover passes through the rotating blade and evenly cools the fresh food compartment. After cooling the fresh food compartment, cold air is absorbed to the lower part of the cooling system through the suction port on the median divider. During this process, a bio deodorizer installed in the suction port absorb and removes odor from the air.

