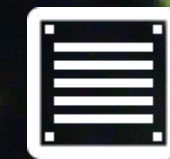


# CASE STUDY – KCB BANK

The works encompassed installation of a 56KW Toshiba VRF air conditioning system. The VRF was to serve 8 ducted indoor units and two ceiling cassettes, all distributed within the bank premises. The design, on how to distribute the supply and return grills, and was critical to ensure maximum functionality of the ACs. The installation had to be flawless in order to avert shortcomings due to installation errors in future. At the kitchenette area, there was need for extraction. This prompted the need to install a wall mounted extract fan which was carefully fitted on the glass planes. Further, the washrooms were fitted with an inline fan for extraction purposes. The server room and the ATM room were fitted with independent split inverter highwall AC units.



Ducting



Extract Fans



VRF Units



Split Units

## Client

KCB Bank

## Project Date

Jun 2019 – Jan 2020

## Scope of work

- ▶ Installation of VRF air conditioning system
- ▶ Installation of ducted and ceiling cassettes indoor units
- ▶ Installation of wall mounted extract fan at the kitchenette
- ▶ Installation of split Highwall Ac Unit for the server room and ATM Room.

