

# CONTROL SYSTEMS

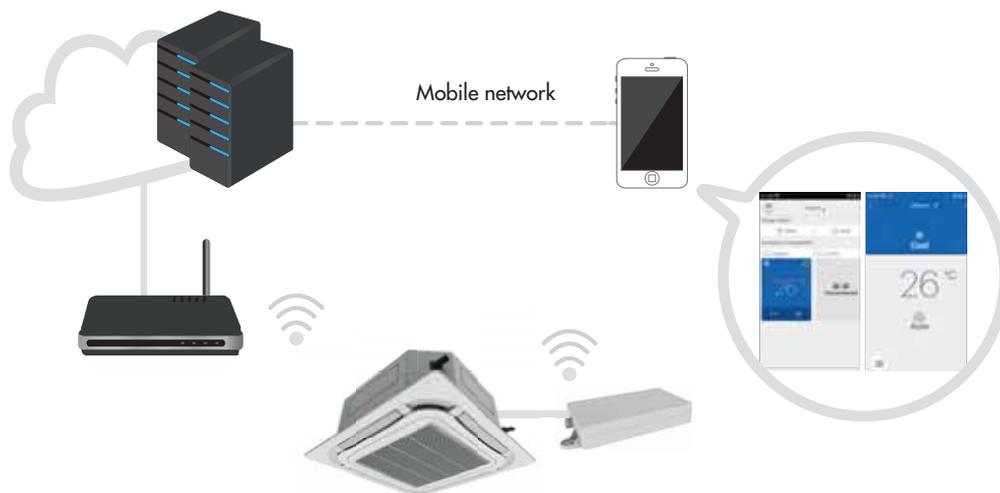
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## 1 APP AND WIFI

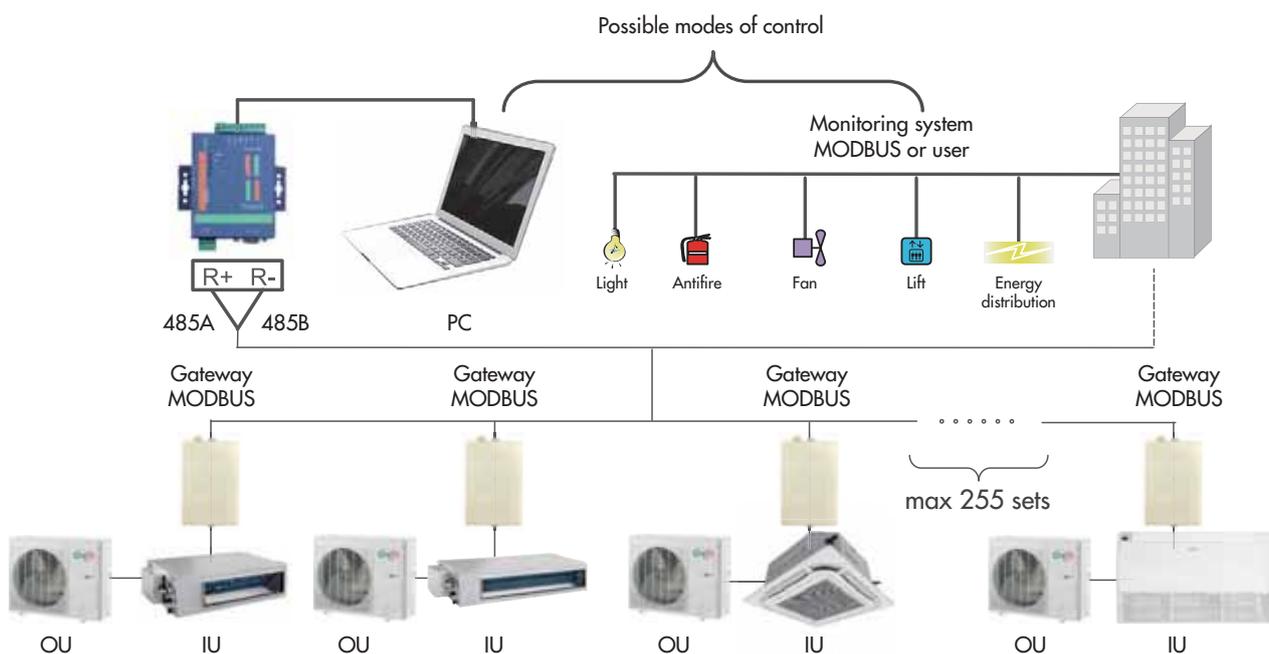
A dedicated WiFi kit can be purchased separately and integrated into the units.

The units thus equipped with WiFi kit can be controlled by remote, through an APP, easy to download from Google Play store or Apple store and it can be installed on your smartphone (compatible with both Android and iOS systems).



## 2 REMOTE CONTROL

All the indoor units must be equipped with MODBUS Gateway to connect the BMS. It's possible to connect up to 255 units to the same network.



### 3 MODBUS GATEWAY

Dimensions (HxWxD): 54 mm x 102 mm x 20 mm

MODBUS Gateway interface module to connect indoor units to centralized control FCA or to a BMS.



### 4 DUAL WIRED CONTROLLER

The indoor unit can be controlled by two wired controllers to facilitate management in specific applications. Applicable to all kind of indoor units.



### 5 DRY CONTACT BOARD

The unit can easily be controlled through the dry contact Gateway.

**Input signal:** on/off, operation mode (heating/cooling), force off signal in the unit;

**Output signal:** on status, operation mode (heating/cooling), error output; on/off cold plasma and on off ventilation;



### 6 DOOR CONTROL

It's applicable in hotel, etc. When the user pulls out the card or opens a window, the air conditioner turns off; insert again the card or close the window to resume previous operation status. This function is compatible with both high and low current access control interfaces.



### 7 PROGRAMMABLE WIRED CONTROLLER

Design: LCD with white background and black text + 9 soft touch buttons

Functions: Set temperature, On/off

MULTIPLE function mode, Set fan speed

Set flap, Daily/Weekly/Bi-weekly timer

IR receiver integrated

Standard: for all ducted units.

Optional: for all other types of indoor units.



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Code		Description	Cassette	Ducted	Floor ceiling
398100678		Infrared remote controller	●	●	●
398100686		Wired controller with weekly timer	●	●	●
398100680		WiFi kit for cassette/ducted units	●	●	
398100681		WiFi kit for floor ceiling units			●
398100683		Gateway MODBUS	●	●	●
398100684		Dry contact Gateway	●	●	●
398100685		Door control	●	●	●

● Standard control

● Optional control





improve your life

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