

Central Control Solution



Features

Model	
TC3-10.1	
Max. number of indoor units	384
Max. number of refrigerant systems	48
Touch screen	● (10.1-inch)
On/Off	●
Mode selection	●
Temperature setting	● (0.5°C step)*
7-speed fan control	●
Auto swing	●
5-step swing louver*	●
Room temperature display	●
Holiday setting	●
°C/F display	●
Schedule management	●
Clock display	●
2 permission levels	●
Indoor unit type/model recognition	●
Indoor unit with capacity larger than 10kW recognition	●
Energy management	●
Group management	●
Error check function	●
USB output	●
Report display	Error report and operation record
Operation log	●
LAN access	●
Language supported	English/Chinese/Japanese/Spanish/Turkish/ Portuguese/Korean/Russian/Italian/Polish/etc./German/Georgian
Dimensions (W×H×D)(mm)	270×183×27
Power supply	24V AC
Outdoor unit series or indoor unit series	All V8 series

Note:
● equipped as standard; * without this function

Touch Screen

Colorful touch screen and vivid display make operation more convenient and simple.



Group Management

Units can be viewed according to group, system or location, making unit management clearer and more convenient.



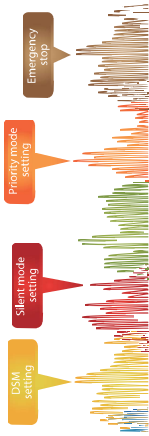
Energy Management

User can set limits on an indoor unit, such as operation temperature range, fan speed, mode, swing command, on/off command, remote controller signal and wired controller signal.



Outdoor Unit Configuration

Outdoor unit configuration and settings can be monitored and controlled without having to go outdoors.



Schedule Management

Daily, weekly or annual schedules can be used to set unit settings such as on/off, operating mode, set temperature, fan speed and swing.



Unit Model Recognition

The controller recognizes the model of indoor and outdoor units and different models are represented by different icons.

Icon	Model	Icon	Model
	Low static pressure and middle static pressure (DUCT/MA-DUCT)		Vertical concealed installation/vertical surface mounting (FS)
	High static pressure (IN-DUCT)		Four-way Cassette
	Purifier (FAFU)		Compact four-way Cassette (COMPACT)
	Wall mounting (WALL)		Ceiling floor type (C&F)
	Old IDU (1st Gen. IDU)		Two-way Cassette
	One-way Cassette		CONSOLE
	Group control device icon		New ODU (New generation ODU)

LAN Access

A desktop or laptop PC can be used for browser-based access via a LAN connection.



Wiring Flexibility

The controllers can be connected to the master outdoor unit directly.

