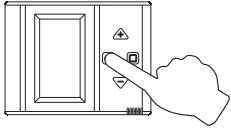
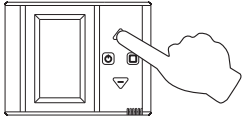




## Pro Panel Control Functions

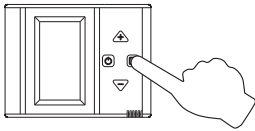


1. **ON / OFF:** Press  for 3 seconds.





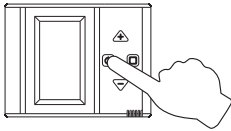
2. Press  or  to switch to screens in between.

- Press  to switch to next screen.
- Press  to switch to previous screen.

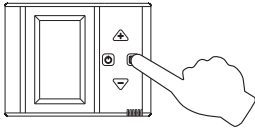


3. Press  to change any value on screen.

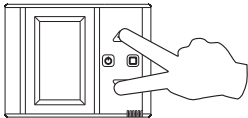
- Press  to increase existing value + 1
- Press  to decrease existing value - 1



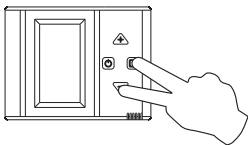
4. Press  to exit existing menu.



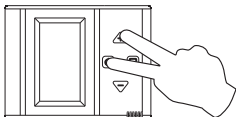
5. Press  to activate "boost" function (if on AUTO mode)



6. **Child Lock:** To activate this function, press  and  for 3 seconds. When child proof protection is active, keypad is locked and buttons do not work. To deactivate this function press  and  for 3 seconds.



7. To reset the duration of filter contamination depending time, press  and .

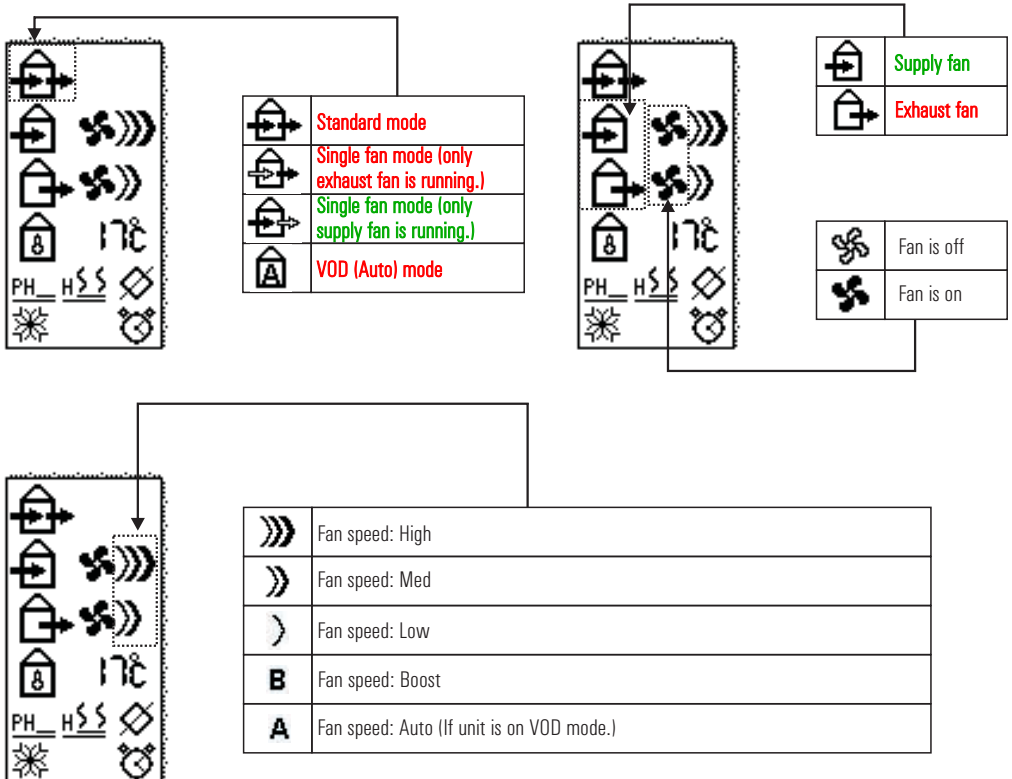


8. Press  and  simultaneously to adjust screen brightness and contrast.

## Pro Panel Screen

1. Screen	2. Screen	3. Screen	4. Screen
Main Screen	Timer	Company Introduction	Screen Brightness and Contrast Setting

### 1.Screen Symbols (Main Screen)



## Pro Panel Screen

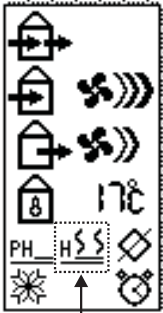
### 1.Screen Symbols (Main Screen)



	Outdoor air temperature
	Indoor air temperature
	Set temperature



	There is no pre-heater.
	Pre-heater is off.
	Pre-heater is on.



	There is no heater.
	Heater is off.
	Heater is on at first stage.
	Heater is on at first and second stage.
	There is water coil. It is off.
	Cooling coil is on.
	Heating coil is on.



	There is no by-pass.
	By-pass is off.
	By-pass is on.



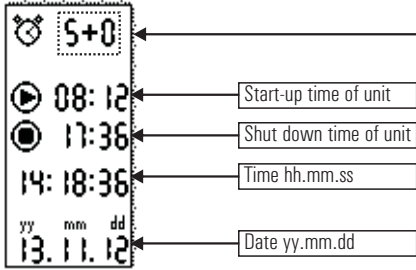
	No failure, freezing scenario is off.
	During a failure situation, the code "ERR" and its code will be seen on screen.
	Filter dirty
	Freezing scenario is on.



	BMS and TIMER is not adjusted.
	BMS is on.
	TIMER is on.

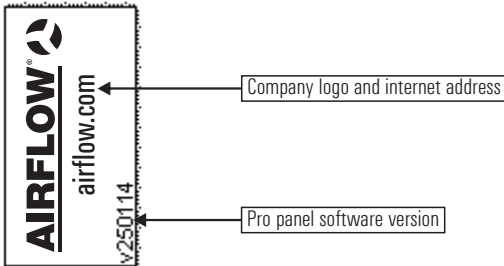
## Pro Panel Screen

### 2.Screen Symbols (Timer)

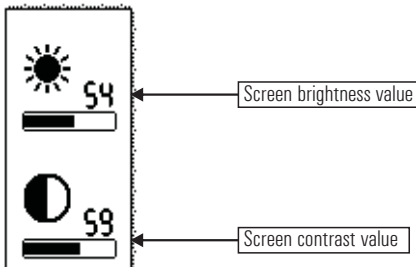


---	TIMER is off
5+0	TIMER is on: 5 weekdays
5+1	TIMER is on: Weekdays + Saturdays
5+2	TIMER is on: All days

### 3.Screen Symbols (Company Introduction)



### 4.Screen Symbols (Screen Brightness and Contrast Setting)



## Error Code List

Register 25 Value	Pro Panel Screen Code	Description
0	----	Unit is working normally.
1	ERR 1	Fire alarm
2	ERR 2	Heater alarm
3	ERR 3	Supply fan failure (OA)
4	ERR 4	Exhaust fan failure (RA)
5	ERR 5	Outdoor air temperature sensor failure (OA)
6	ERR 6	Return air temperature sensor failure (RA)
7	ERR 7	Pro Panel sensor failure (P)
8	ERR 8	Supply air temperature sensor failure (SA)
9	ERR 9	Sensor-1 failure
10	ERR 10	Sensor-2 failure
11	ERR 11*	Gas pressure fault
12	FILTER	Alarm of dirty filter
13	ERR 12*	Gas pressure fault (gas circuit get blocked)
14	ERR 13*	Reset option is active.
15	ERR 15**	Pro Panel communication error

**Note:** \* This is only available for DX units.

\*\*This is only available for Pro Panel.