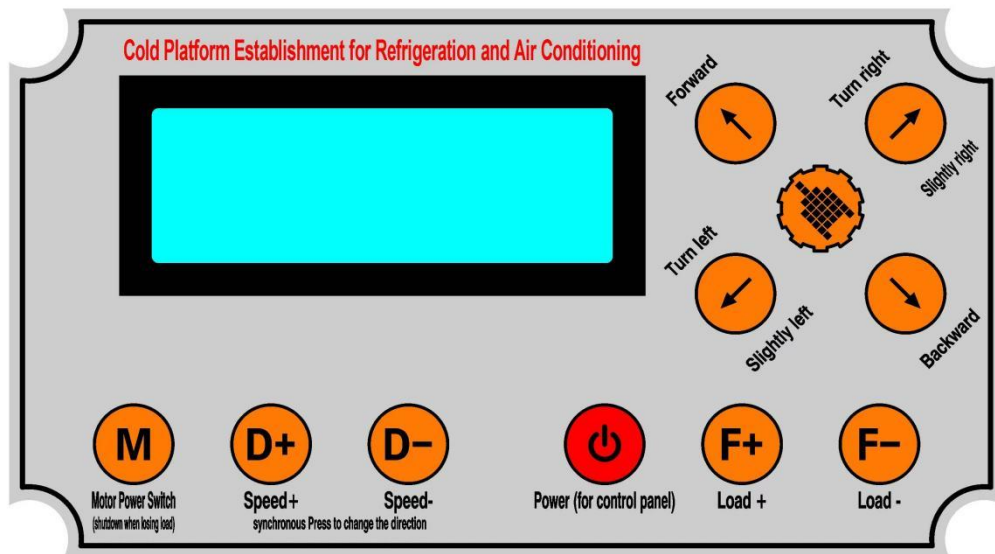
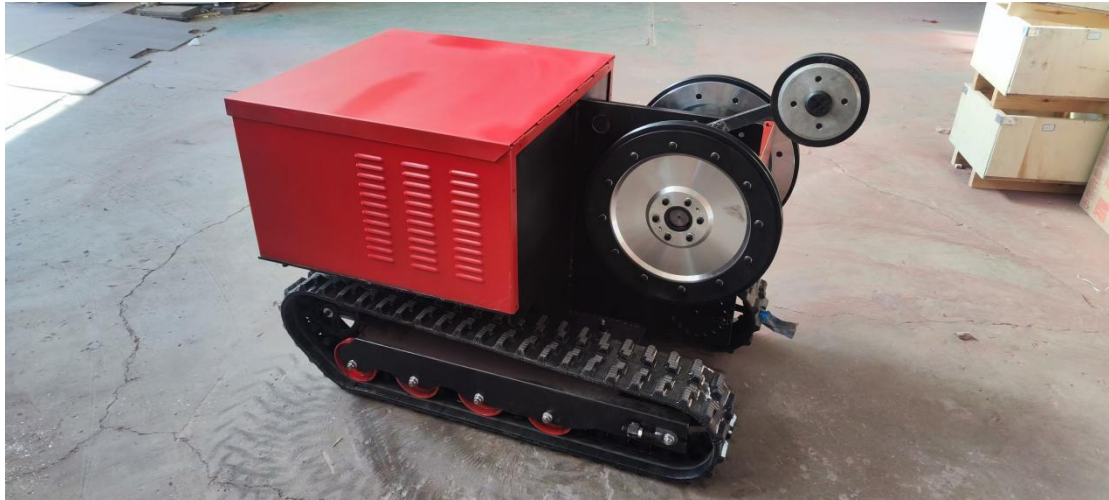


## Wire saw machine operation



152\*84青色无色透明

Machine and remote control

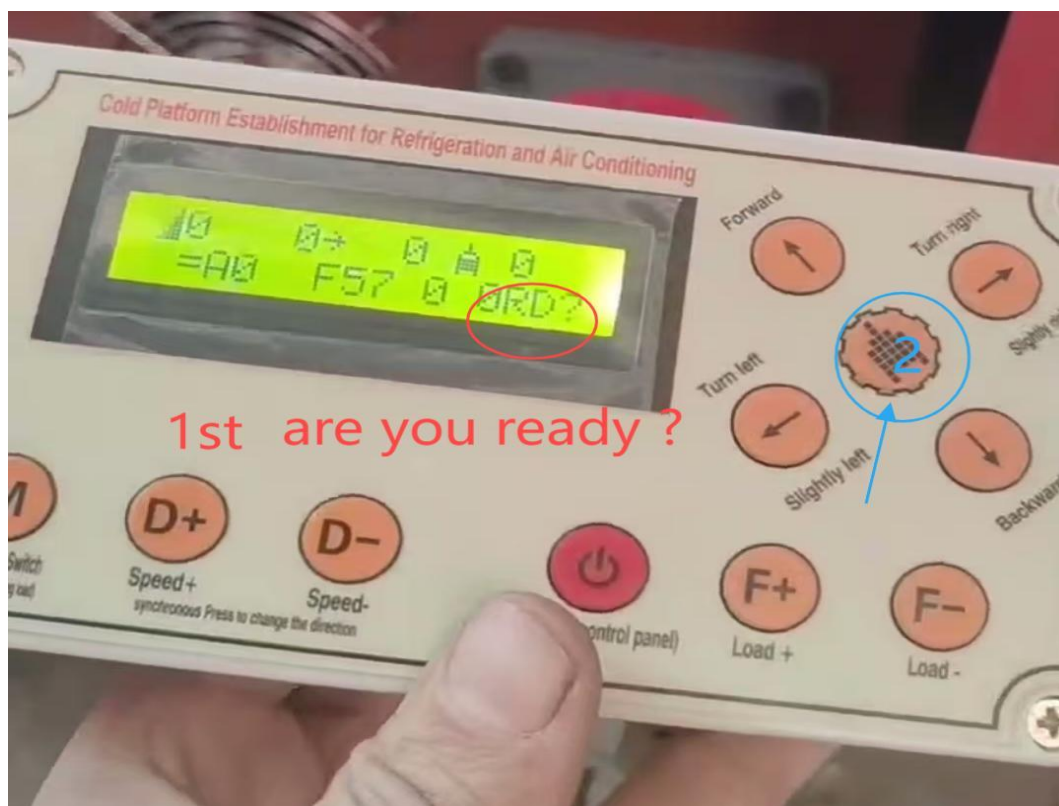
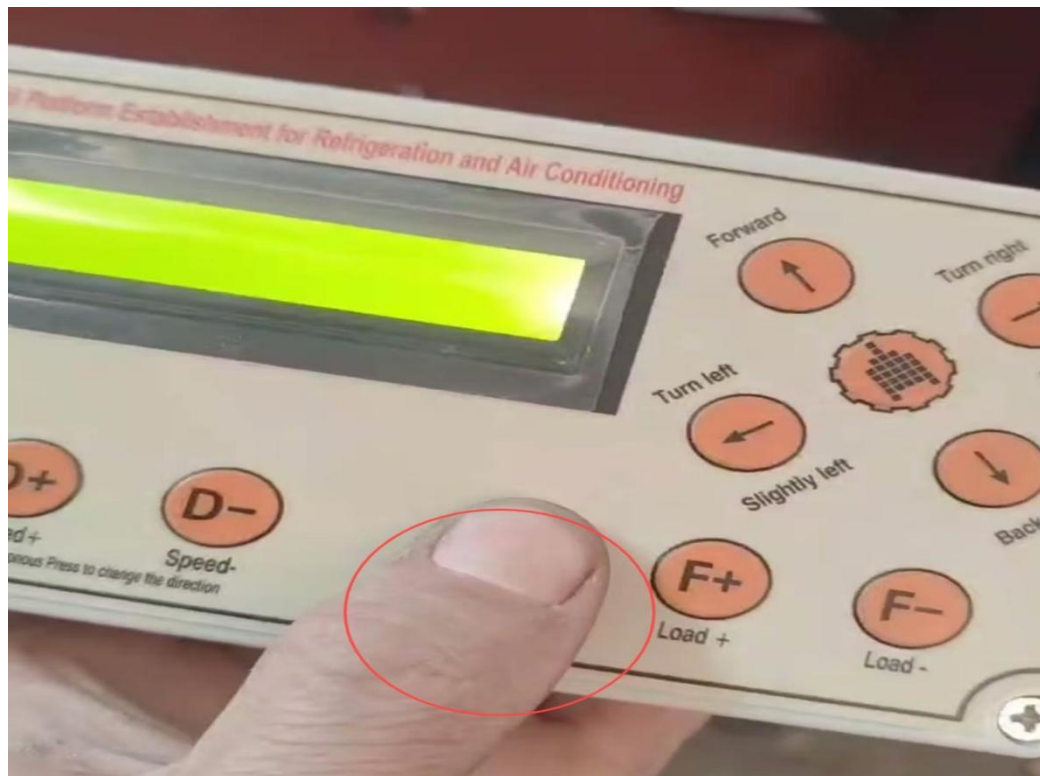
## 1. Connect local 380v electric

1.1. Start machine ,Turn to left side ( back of machine )



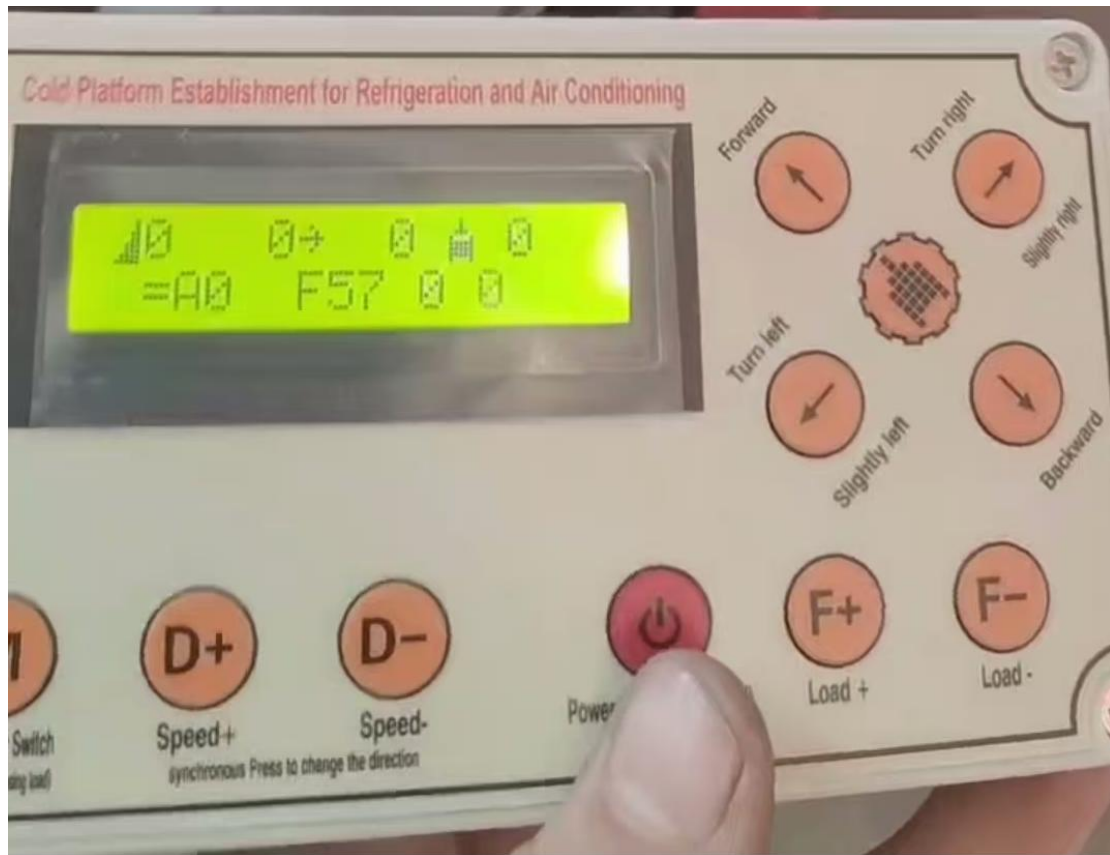
1.2 Open remote control

Pressure red button ( power ) 2-3 s

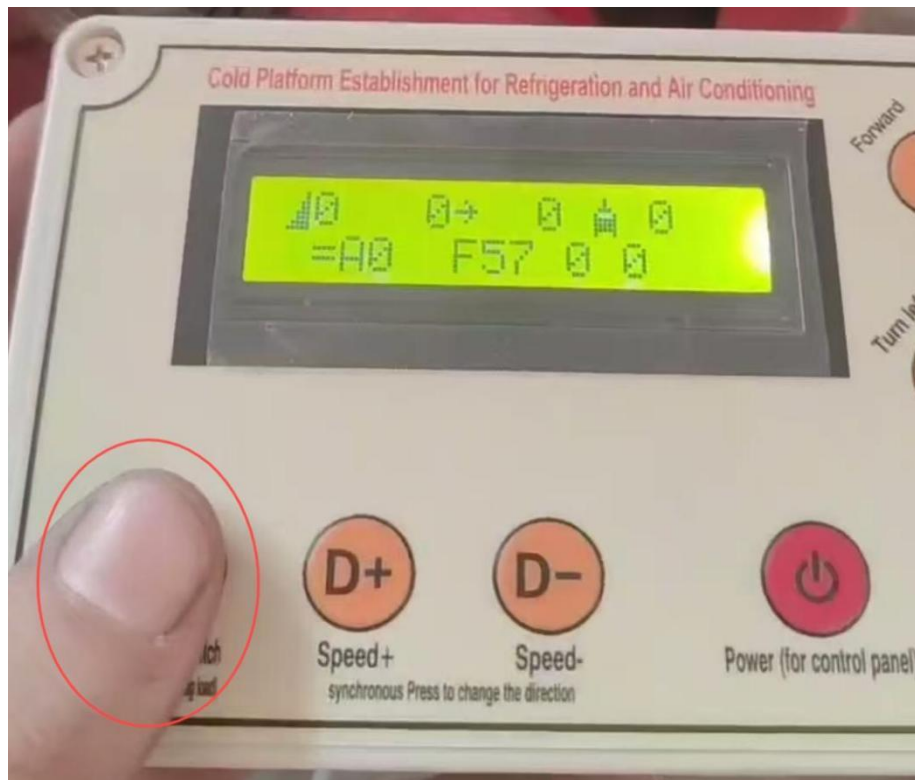


When screen show " ORD ?" means are you ready ? Then pressure 2 (blue tank )

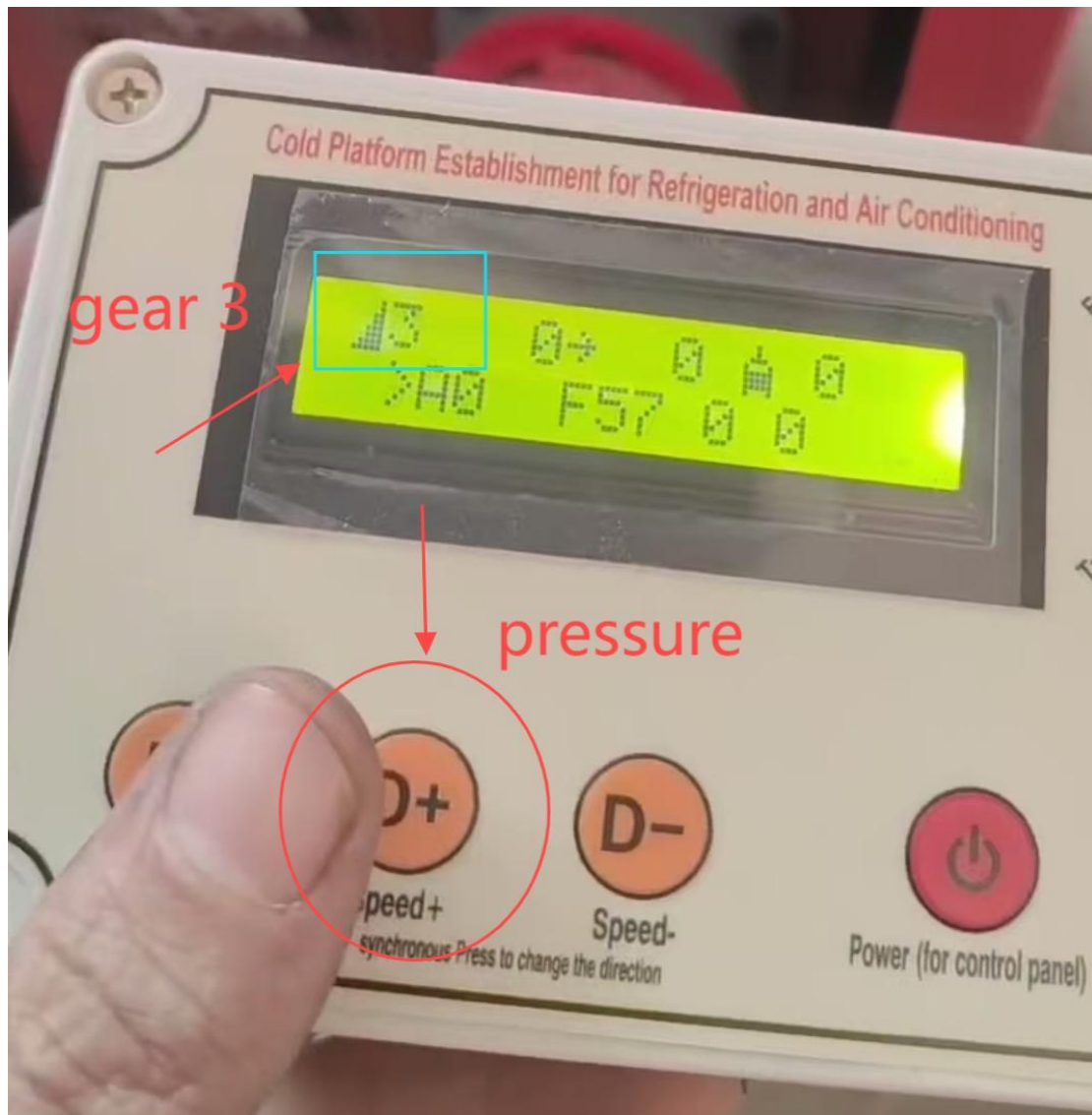
After pressure tank button ,If the following situation appears on the operation interface, it indicates that the remote control startup is normal



Press and hold the M key with your hand, then press the D+key (to start the machine)







The red is D+ ( speed + )

The green is gear , in total is gear 1-7

Number the more , the speed more fast

Start machine is gear 3 ( screen top left corner )

If you want make gear up , pressure D+ key will change to Gear 4 - Gear 7

Otherwise , pressure D- key , Gear will down .When you make gear 0 , machine will stop.

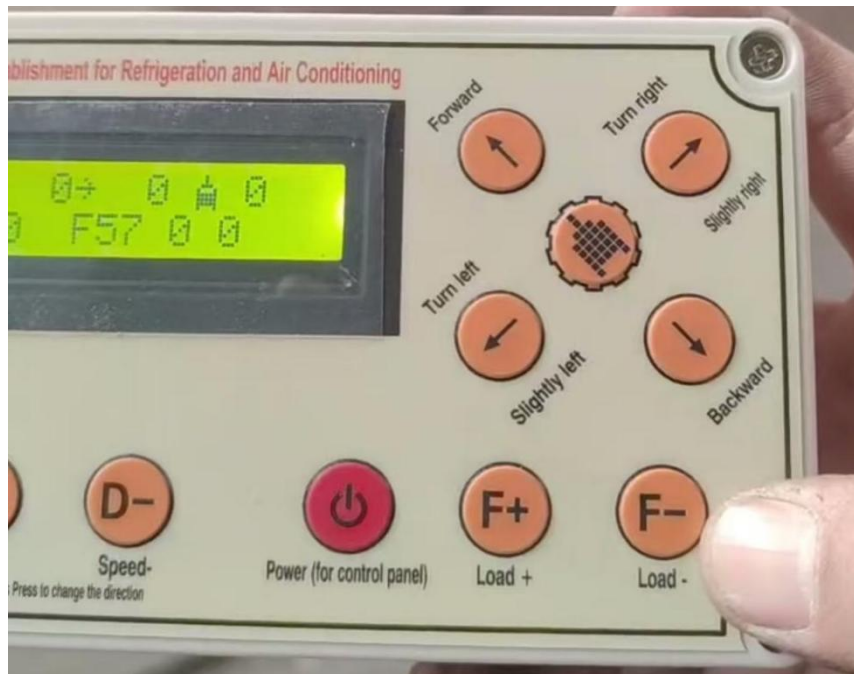
We call this adjusting the operating speed of the main motor to meet your desired cutting speed.

If you want stop running the machine , Just pressure the " M"(motor power switch ) key button is ok .

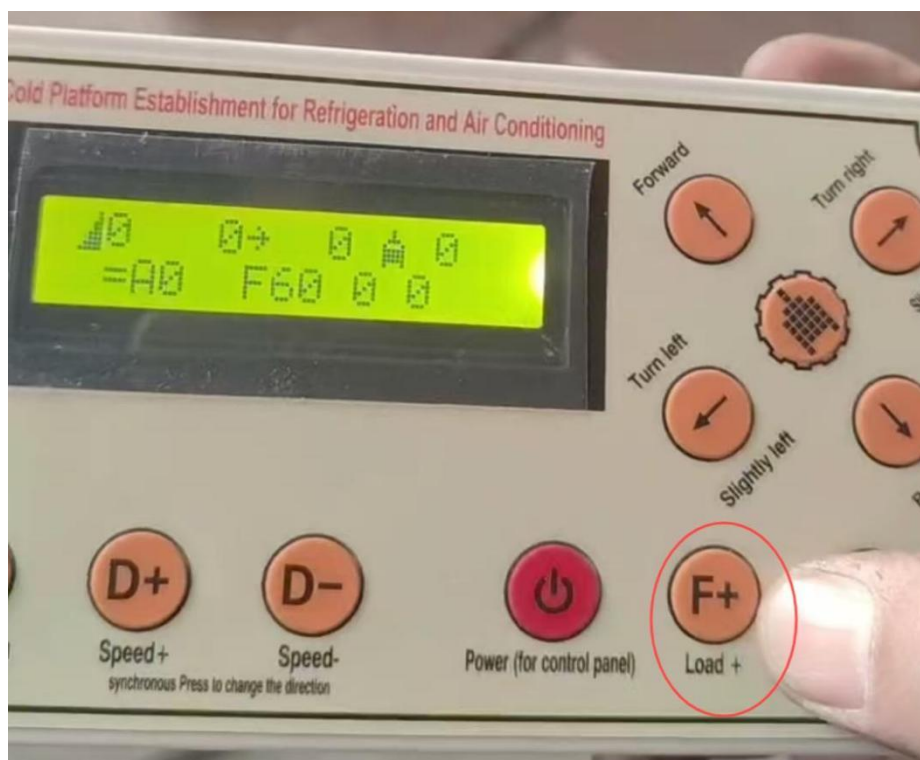
## 2. Use remote control

2.1 How to adjust the automatic cruise control value?

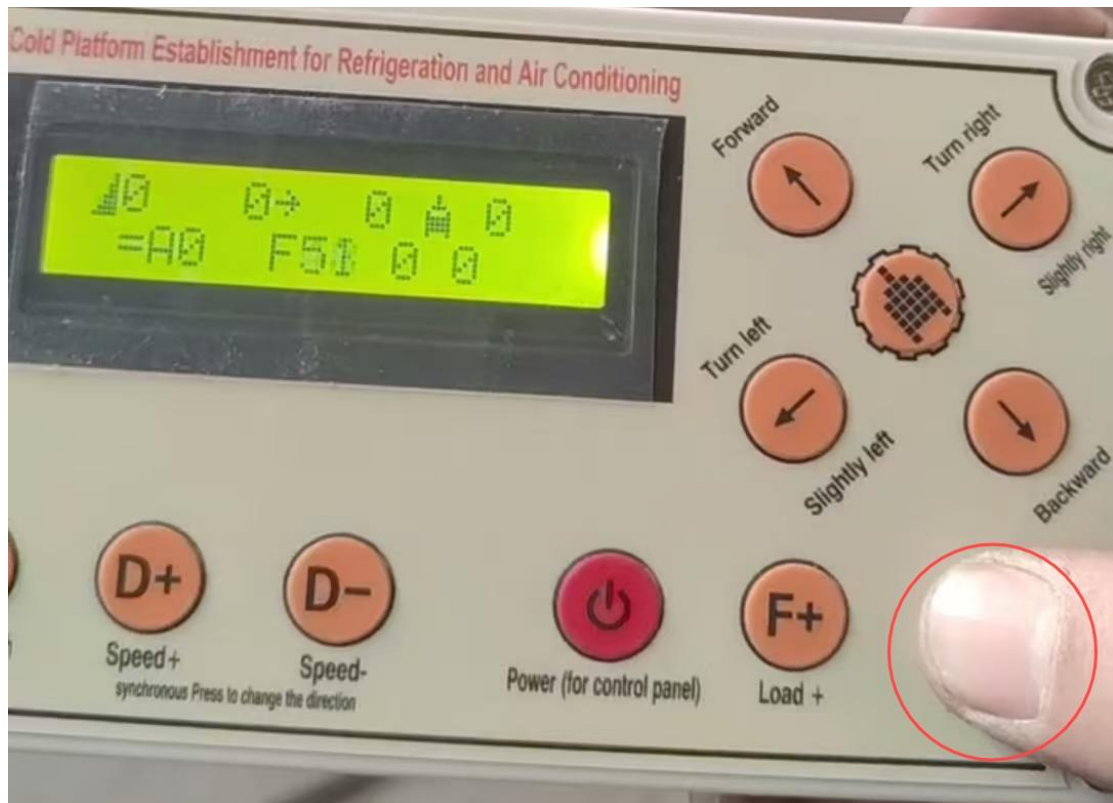
Please pay attention to the panel data, this is an unopened numerical panel



F57

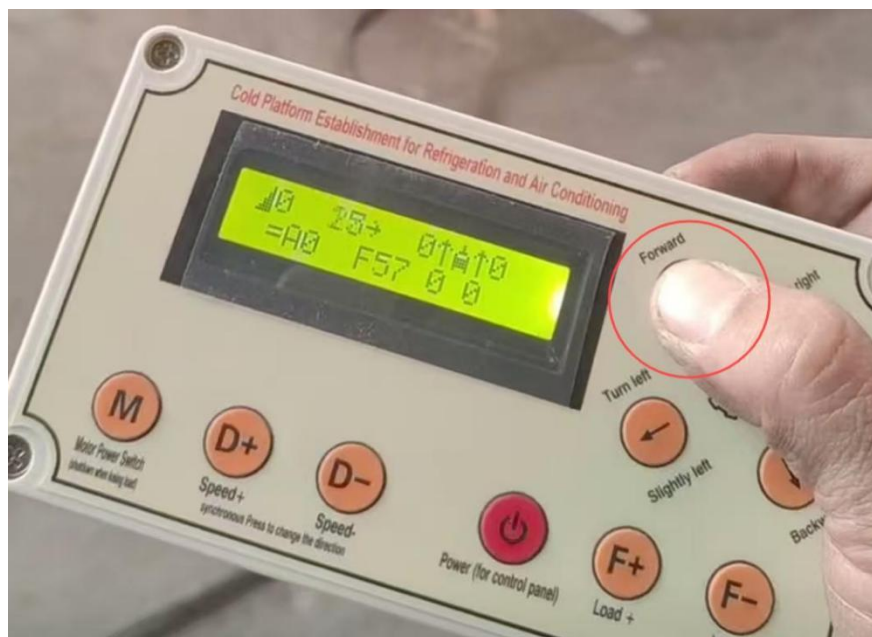


Pressure F+ key ( load + ) the F57 change to F60  
Or you pressure F- key ( load -) F60 change to F51



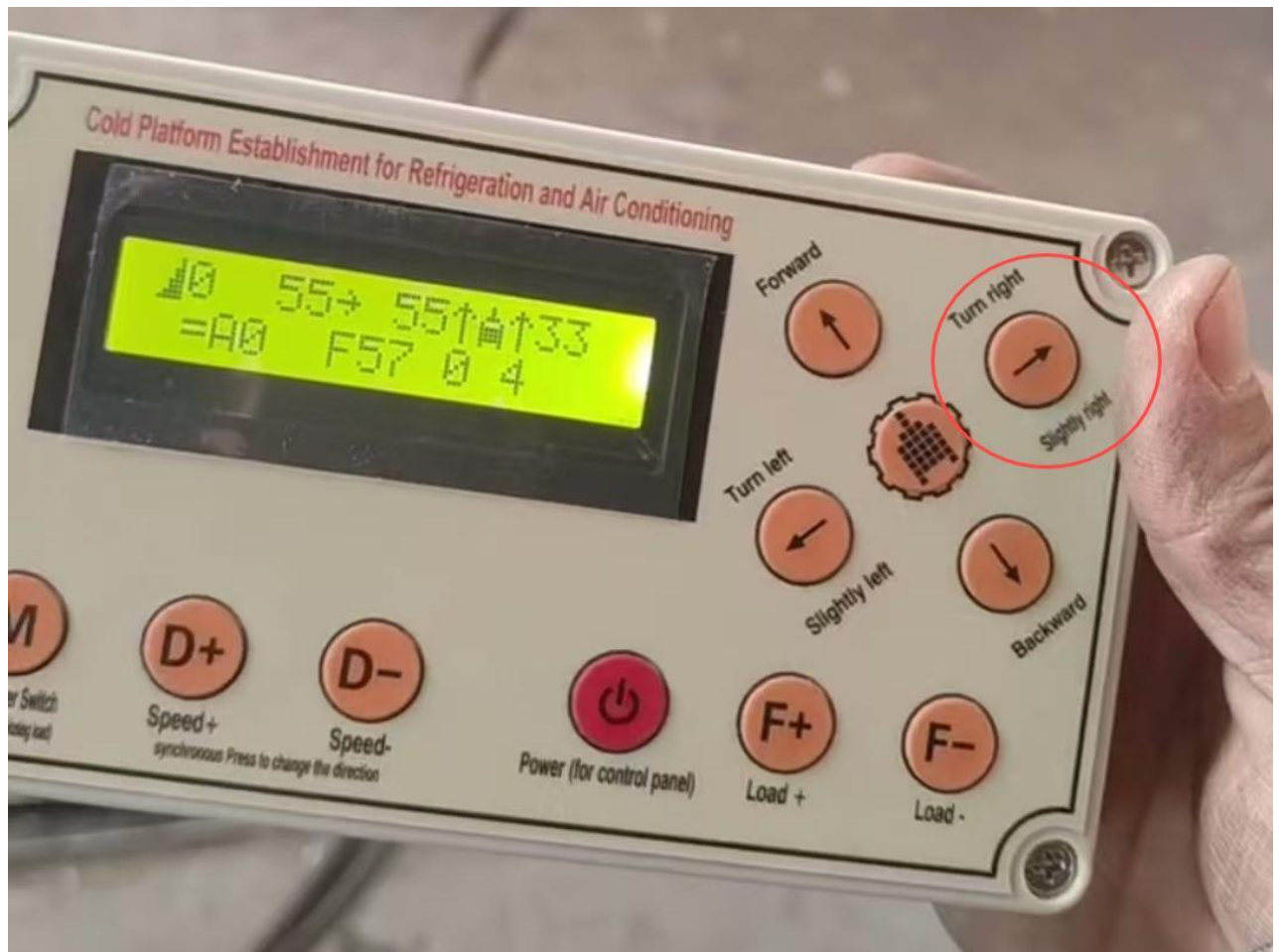
## 2.2 How to control the front, back, left, and right?

When you want make go forward



Pressure ↑ key

When you want make it slightly right side



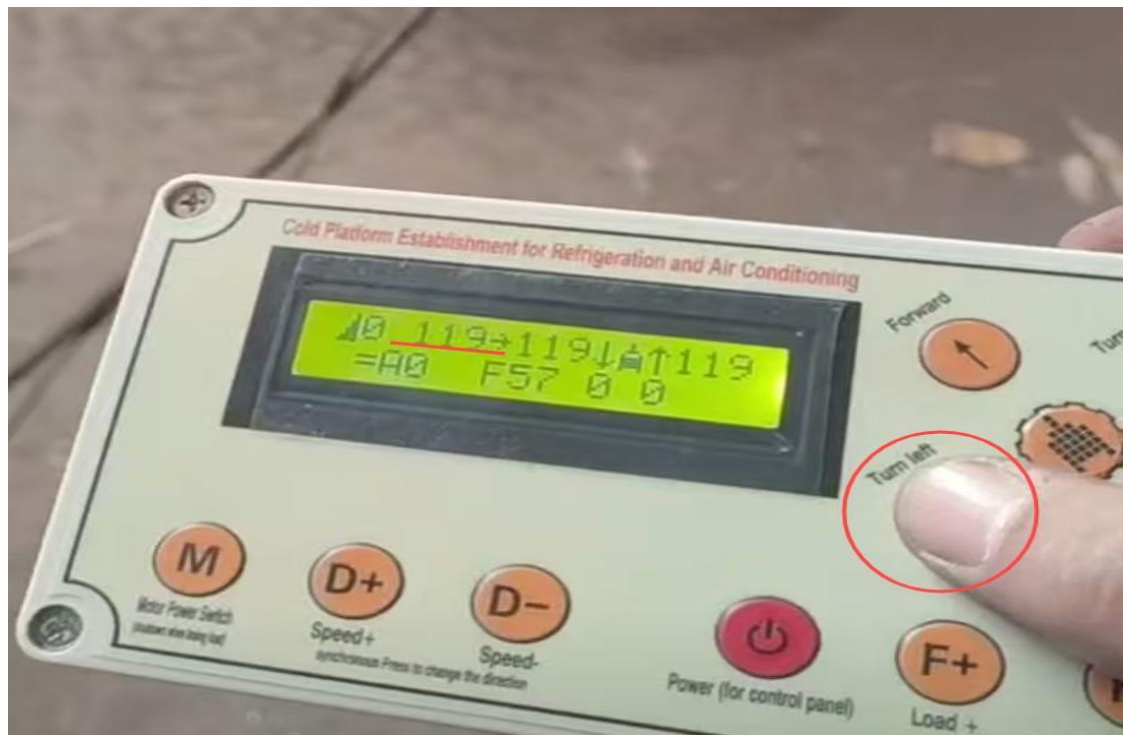
Pressure slightly right key

Then you want it back to forward you need pressure ← key , it make it back to forward .

When you want stop walking , pressure tank button

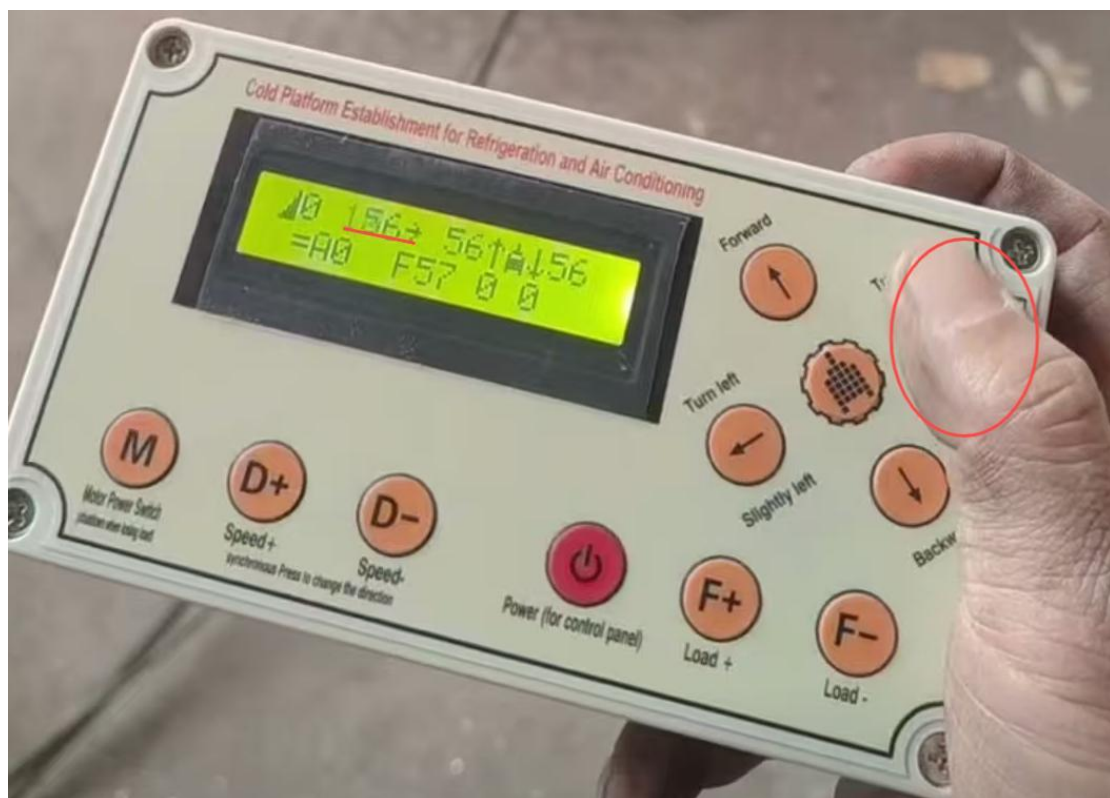


## 2.3 Turn around in place, left and right



when you not open main motor , see gear 0 as picture

You pressure turn left , machine will turn left around , the time you pressure long , the walking more fast . if you want stop it , please pressure the tank button .



## 2.4 Regarding the forward and reverse rotation of the machine

When the machine is not started, there is a symbol of = here, representing waiting to start, you can see red circle have = , blue have gear 0 means not working for main motor .  
For open details , please obey (1.2 Open remote control )



We start it

1<sup>st</sup> pressure M key then pressure D+ key , it will shown gear 3 and > symbol



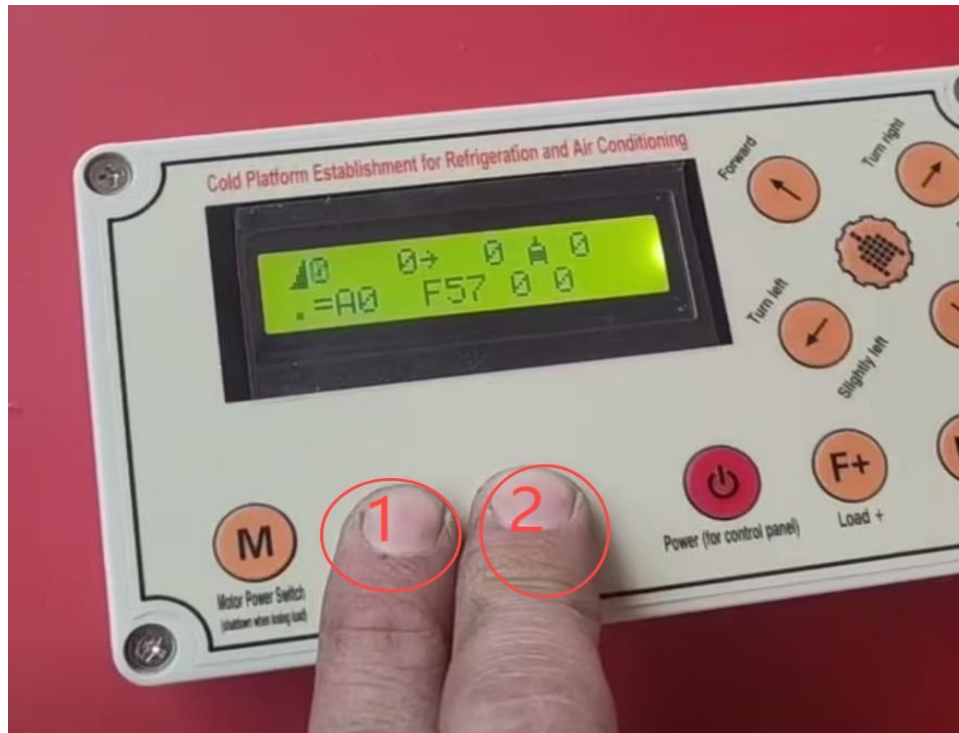
> symbol means machine start running , and it starts rotating in the positive direction.

If we want to reverse the machine, the<symbol will appear in this place, and a decimal point will also appear in front of it Symbol(<.) This symbol represents the difference from the direction of forward rotation, without this decimal point It represents the direction of forward rotation

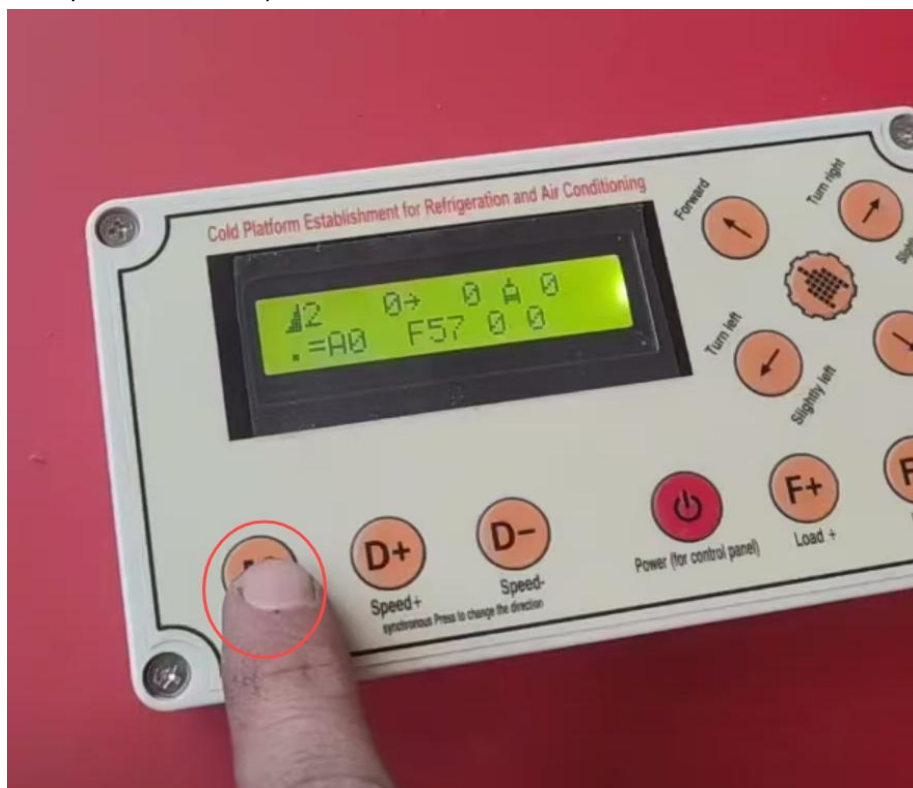


The switching steering operation is as follows

1<sup>st</sup> press D+ and D- buttons together . press long time , need wait ( . ) shown ,then release it.

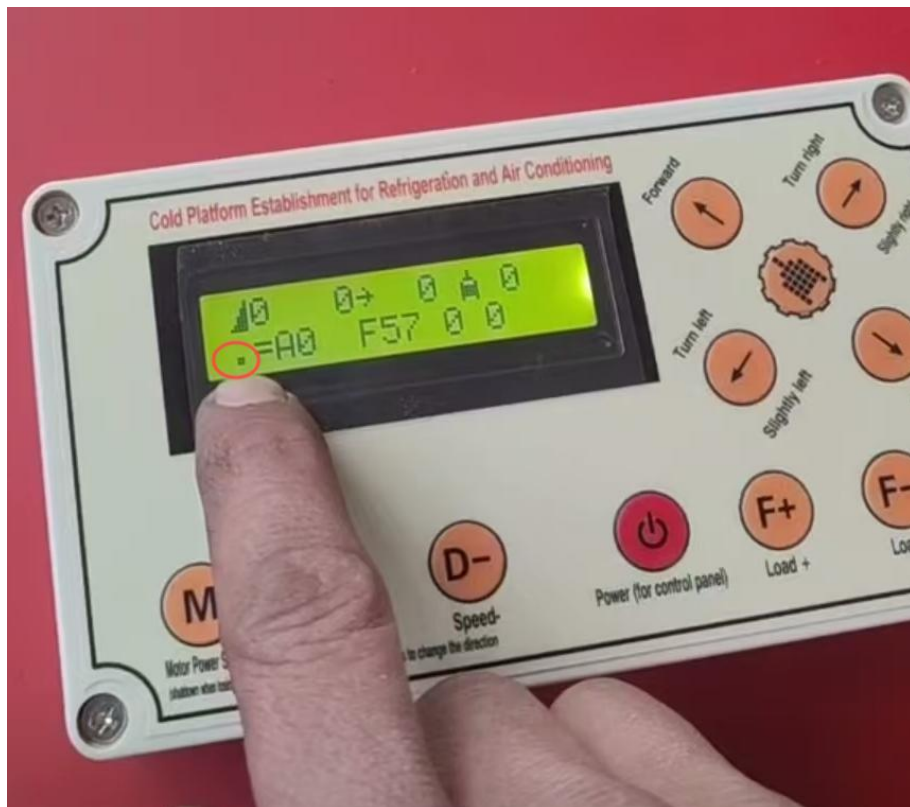
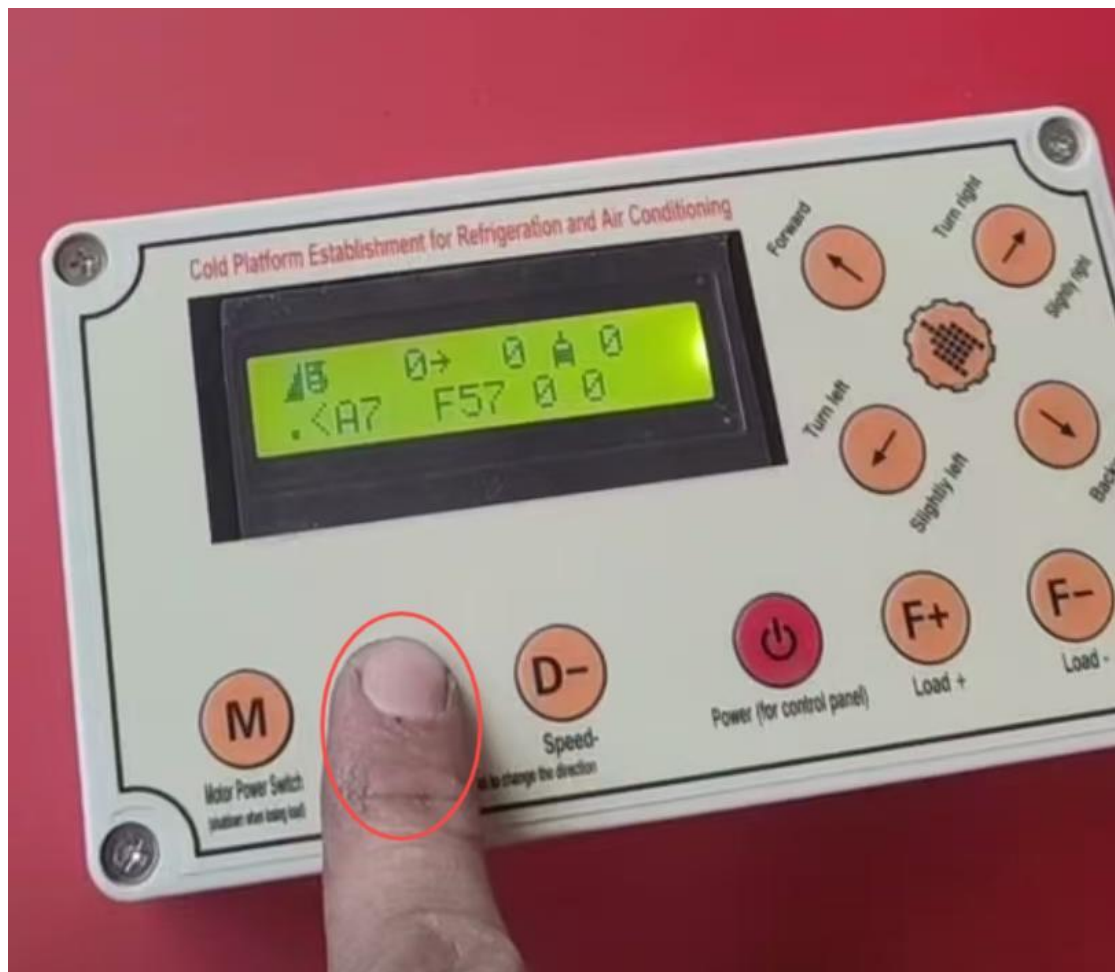


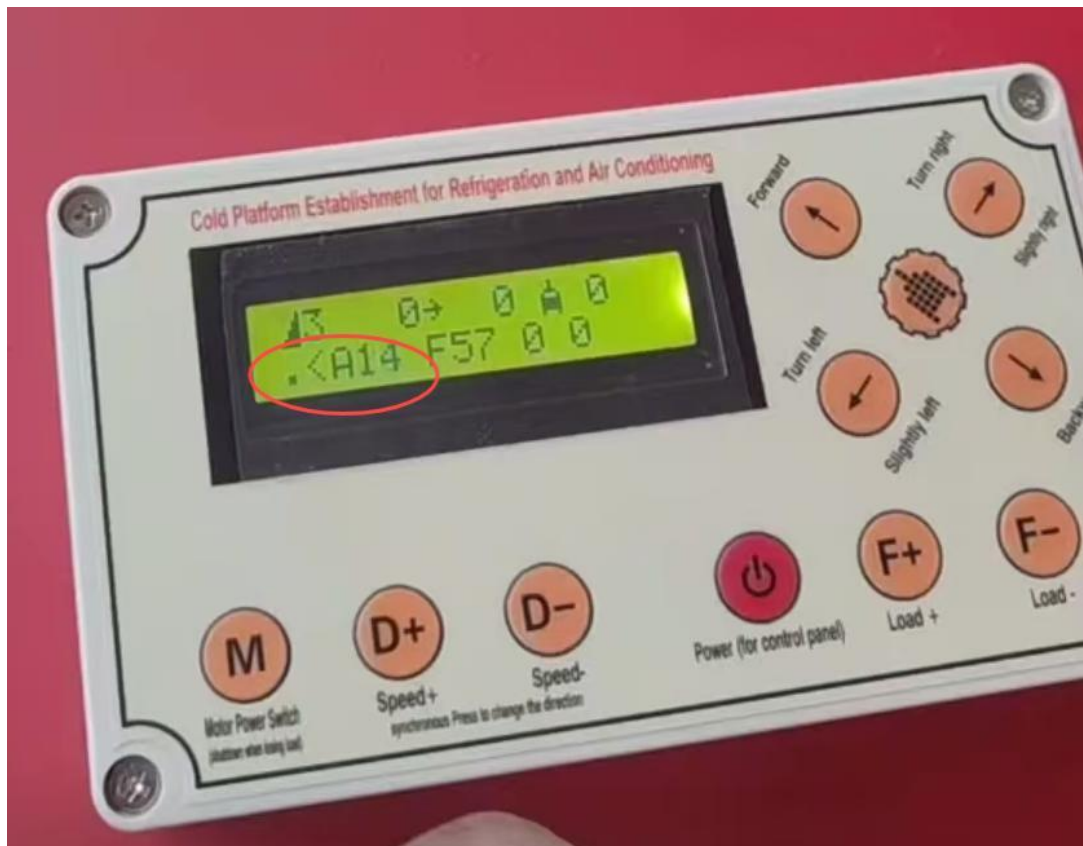
Then obey start machine operation



Press and hold the M key first ,then is D+ key

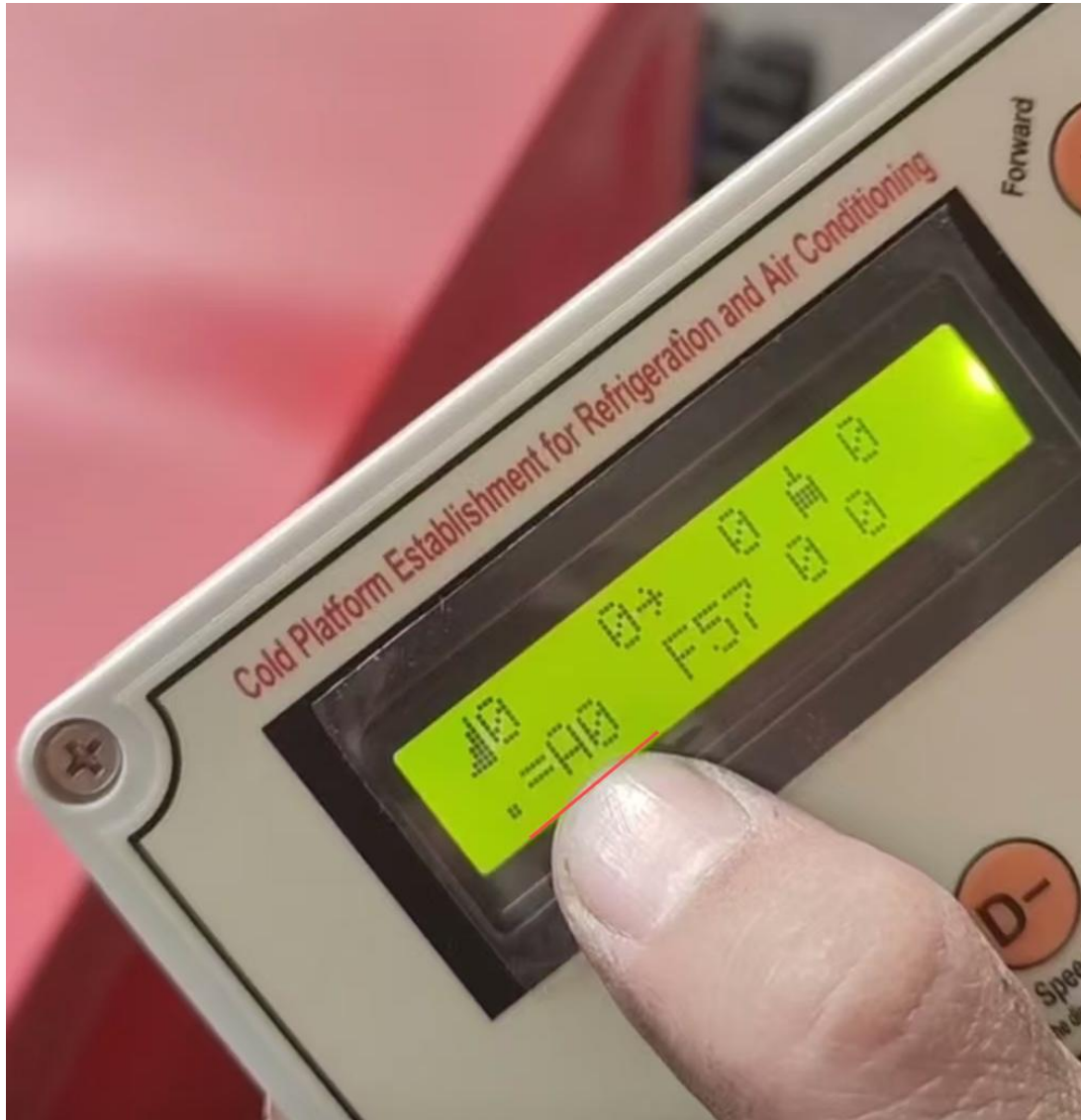






The symbol "<" has appeared Now it's the direction of reversal !

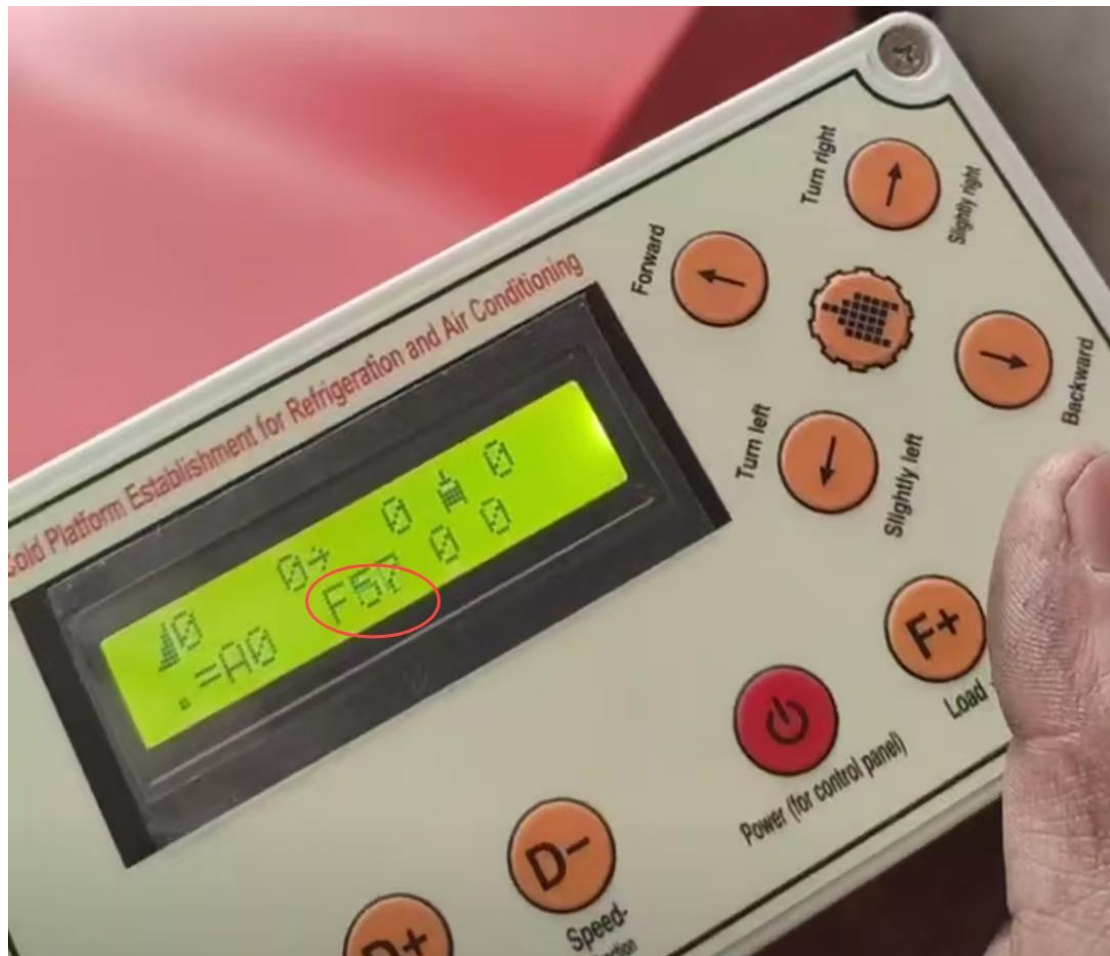
## 2.5 The significance represented by remote control symbols



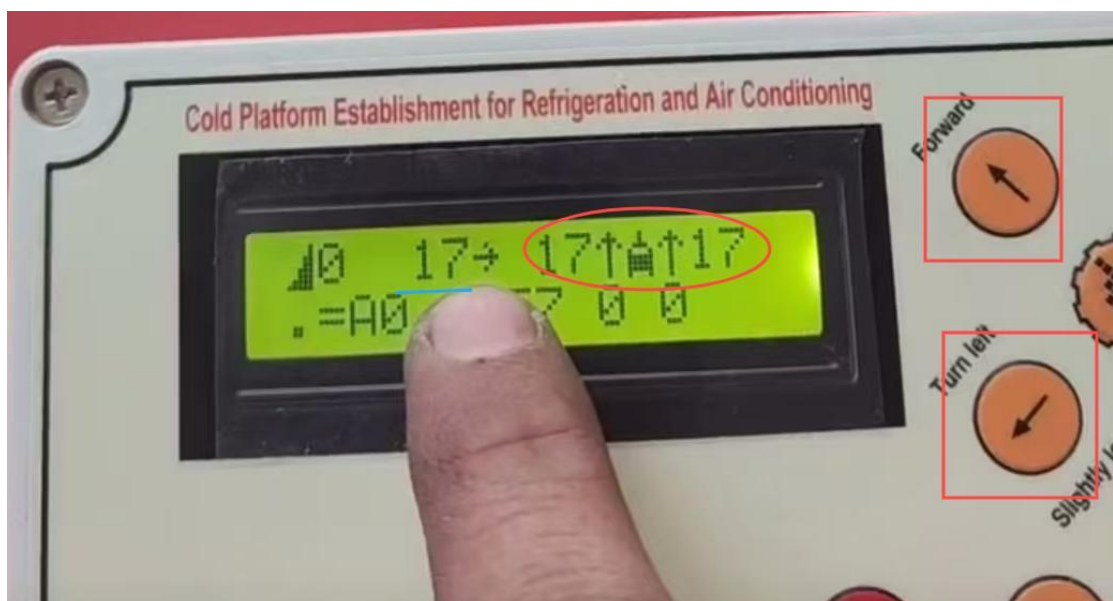
. Means : The difference between starting forward and reverse rotation is that there is a decimal point and there is no decimal point

= means :The state is machine is waiting to start

A means: Current of the main motor



F57 Representing cruising speed control F+ ,F- (load+ , load - )



The blue data 17 ( This is the set form speed)

The speed can be set by pressing the up, down, left, right, and different walking direction buttons

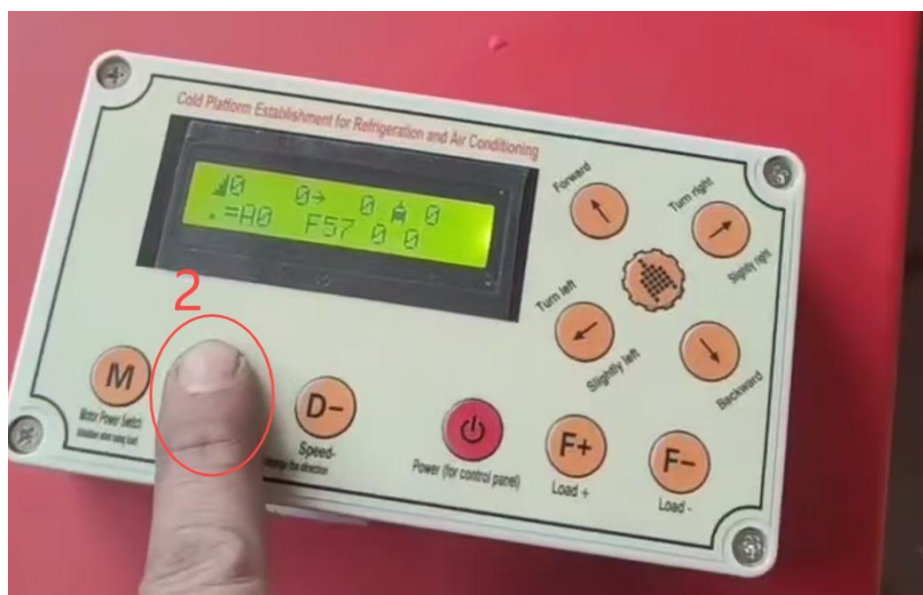
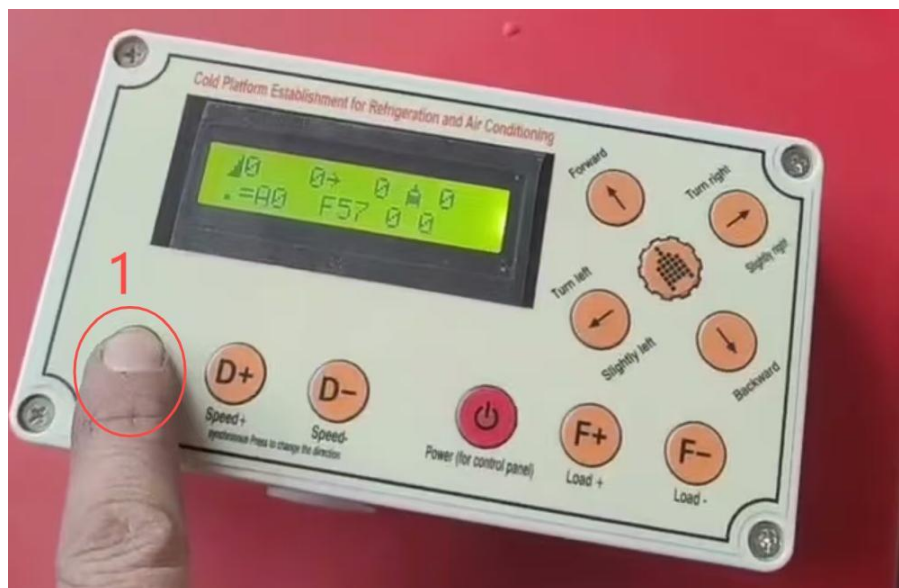


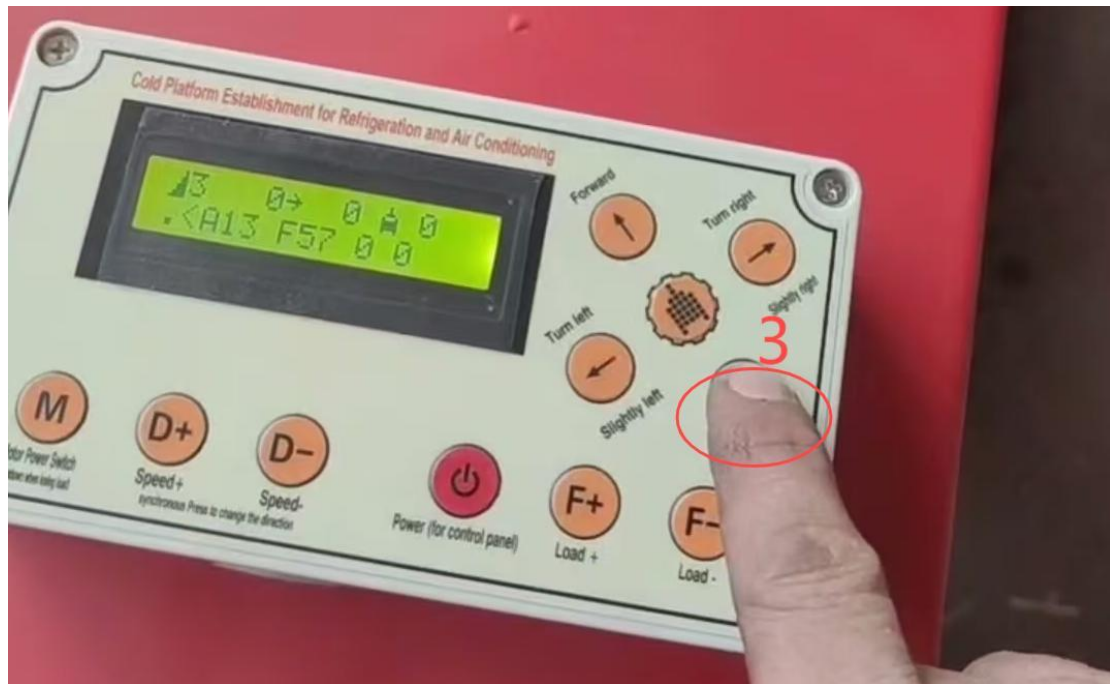
The red circle is the actual walking speed is the same as the set speed because there is currently no cutting.

### 3. Actual operation in cutting

Normal operation, first press the M key, then the D+key starts successfully, and then to cut, you need to step back. You press the back ↓ key

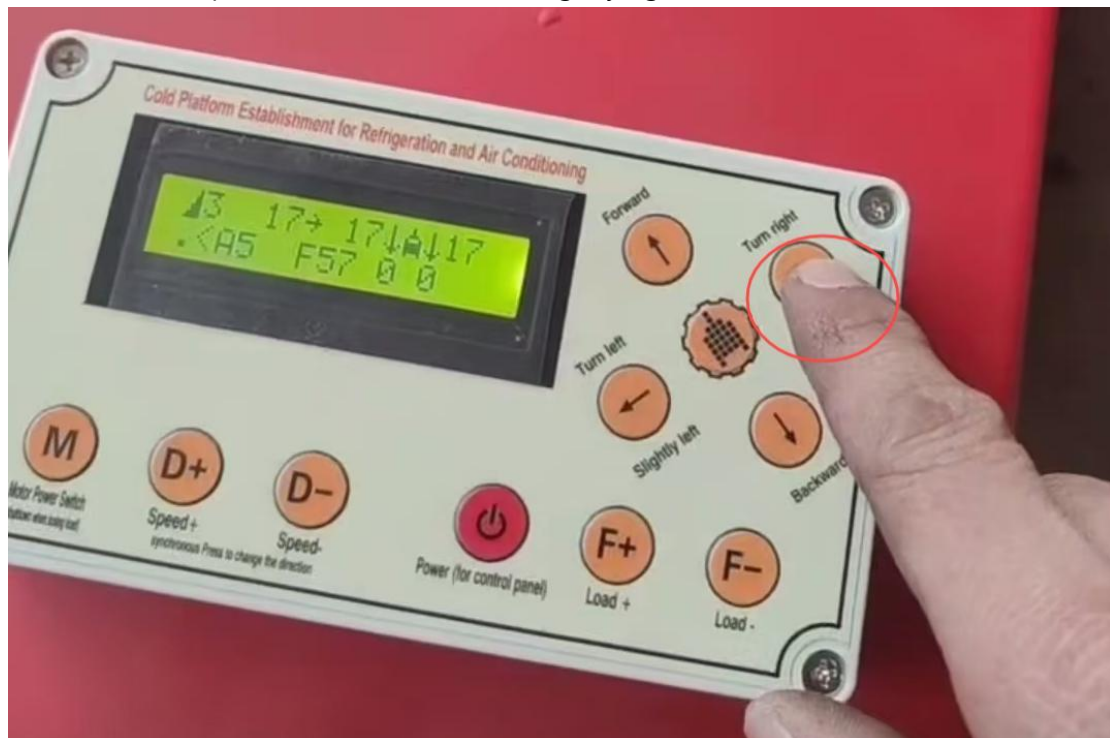
Like picture 1 -2-3



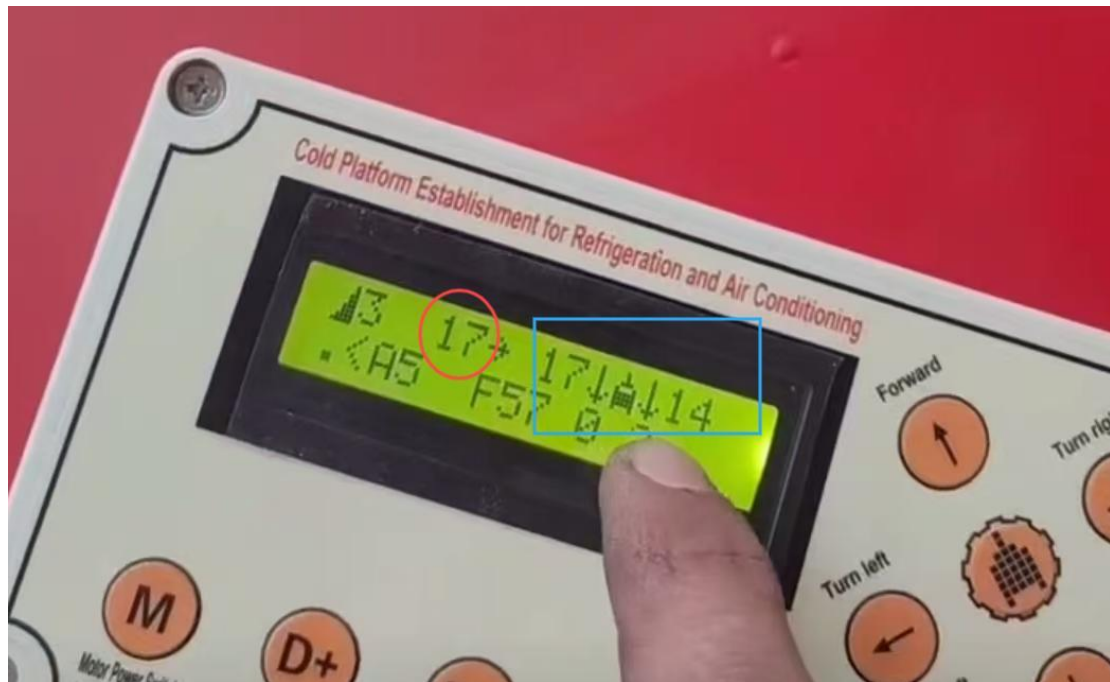


You can also use correction. When the machine is walking, if you feel that it is crooked, you can correct it according to the actual situation.

As shown in the picture and video, we use slightly right to correct the machine.

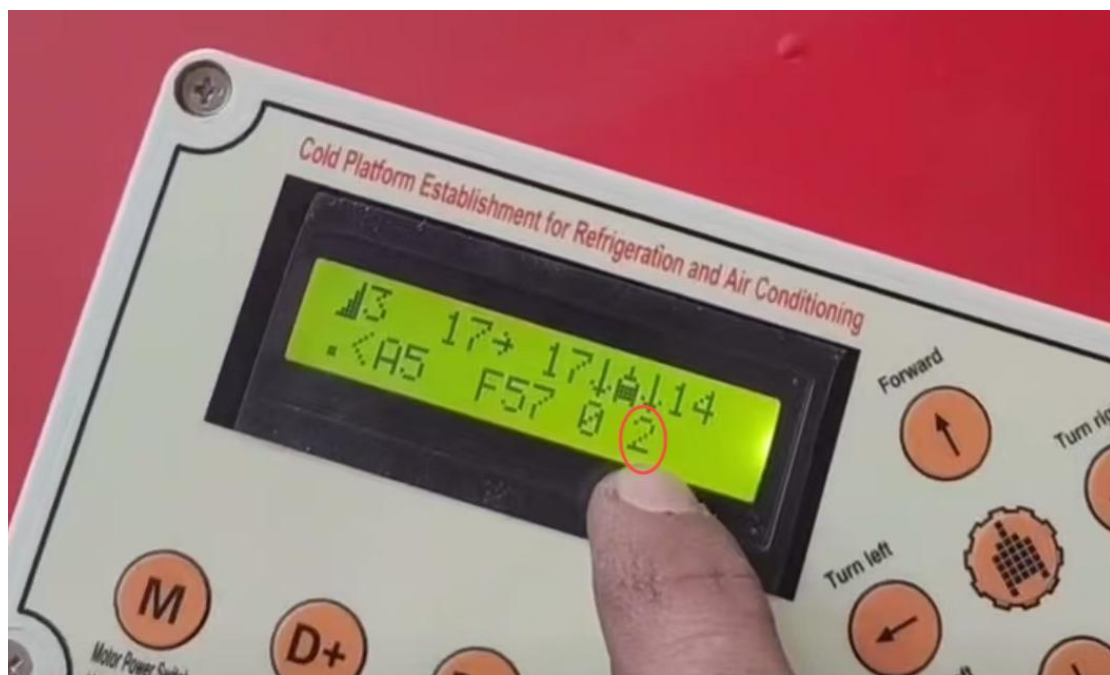


Press slightly right key , The values of 1-9 will appear in the lower right corner.



Red 17 is setting data 17

Blue 17 and 14 is working left side and right side real data 17 and 14

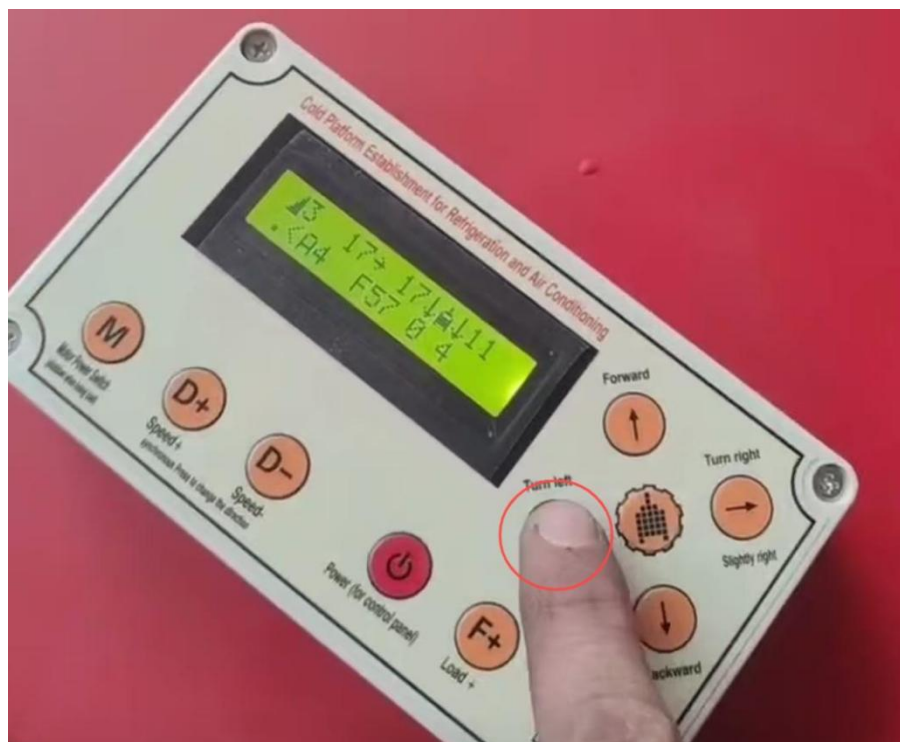


Red 2 Represents a slight decrease in value, ranging from 1 to 9 in total. The larger the value, the slower the decrease.

If you want make data big , you can press slightly again .

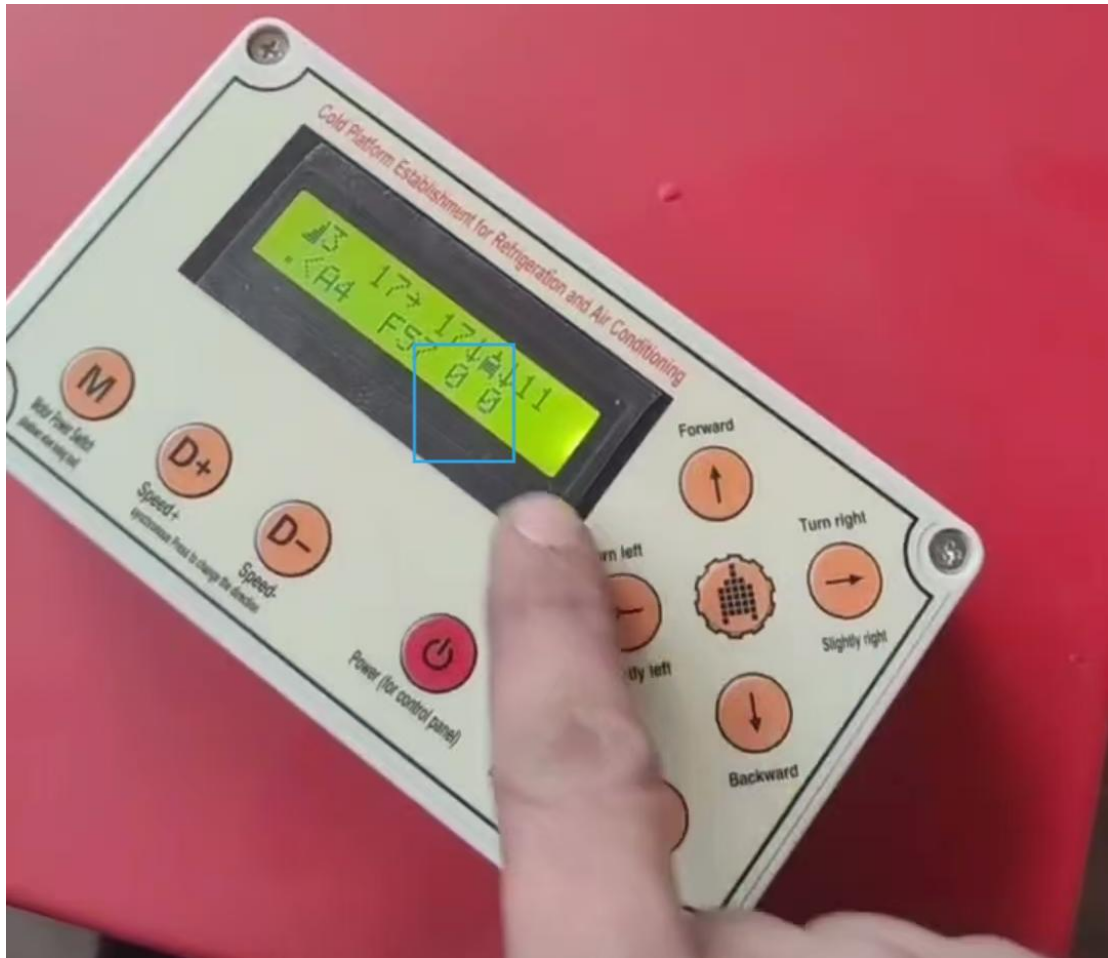


Use slightly right button , data from 2 changed to 4



If you want make it back to 0 , you can use slightly left key .





Then it will be 0 .

If you want turn off machine , press tank key and M key .

Thank you very much for choosing our product. When using the machine, please pay attention to safety. Do not stand where the diamond wire is used, and the operator should not stand on a line in the cutting direction.

**Shehong Miracle Merchant Co., Ltd.**

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