Installation Instruction

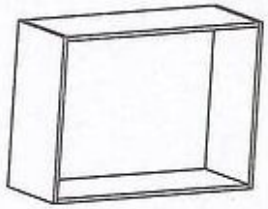
accessories



1. self-tapping screw
10 pcs

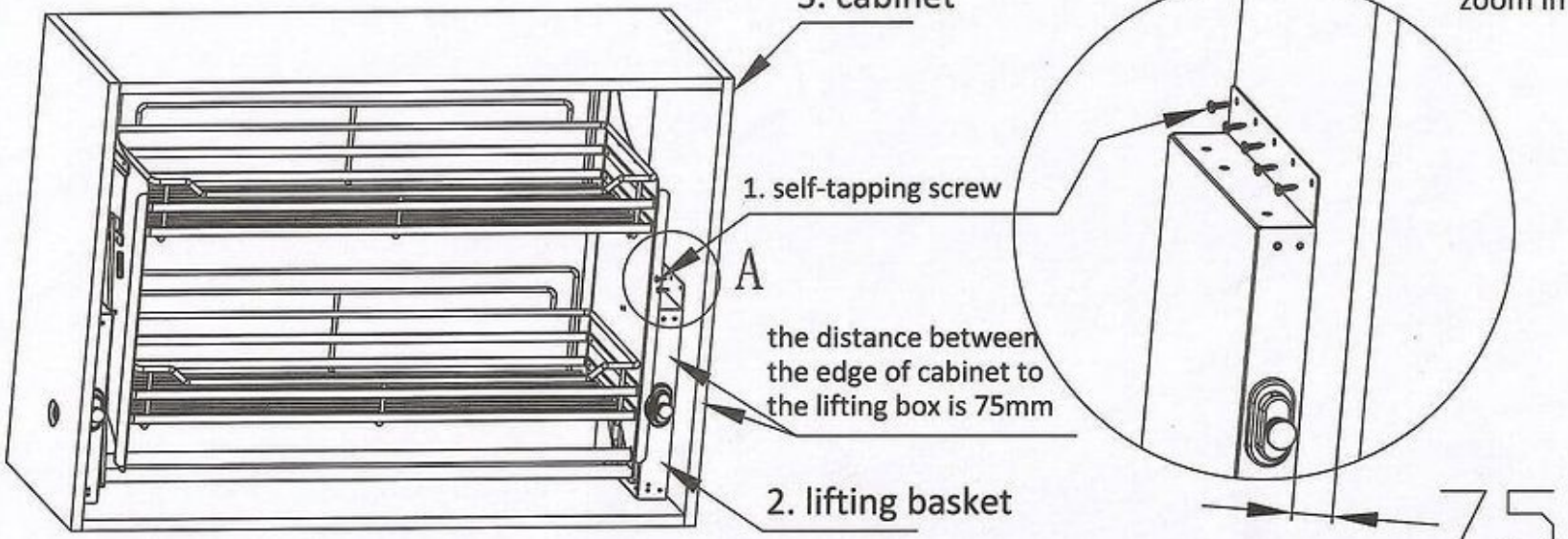


2. lifting basket 1 set



3. cabinet

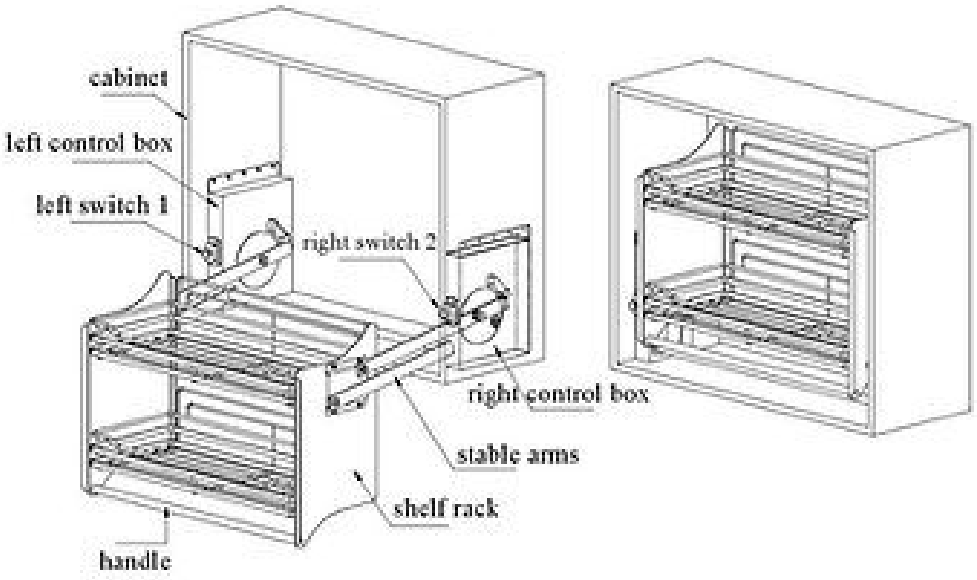
Cabinet Size				
outer width	inside width	inside depth	inside height	board thickness
800 mm	768	302	614	16/18



CATALOG

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1st. Main components:



Drawing 1 Drawing 2

This system is made by left & right control box, stable arms and shelf rack. Left & right control box are fixed on left & right board of cabinet. Shelf rack moves along 4 stable arms. At original position, shelf rack will stay in cabinet (as

drawing 2). Catch the handle and pull down the system as you want to get thing from system, then the system will go down slowly(as drawing 1). Push system into cabinet with handle after use.

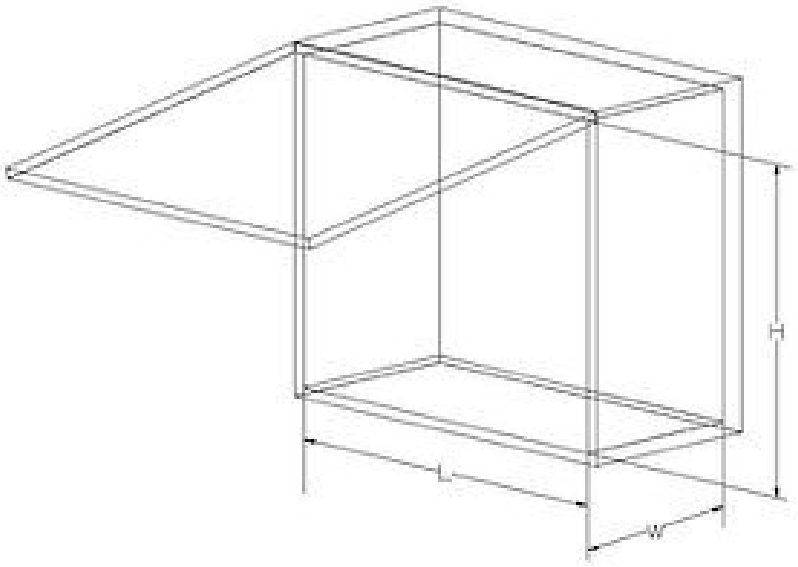
2nd. advanced feature:

1. This system has 4 switches and can load 0~10 kg thing. Different switches choices have different loading capacity. If you choose correct switches, the system will move easily and go down slowly. The system will go fast at first then slowly so that you can use it stably and save time.
2. At original position, the system keep inside of cabinet, you see nothing as closing the door. This design save capacity of kitchen and give you good shape of cabinet.
3. When you need to get something from shelf rack, you only need pull system with handle lightly. The system will go down stably itself. This design liberates your hands. shake
4. The system has double dumper. The system will go into cabinet stably as you push up lightly. No shake up and down.
5. Special stable arms ensure that the system work stably without distortion and bend.

3rd. Items and sizes for choice:

<—> **cabinet size:** 16mm≤side board thickness≤18mm

1、 Lift-up door:

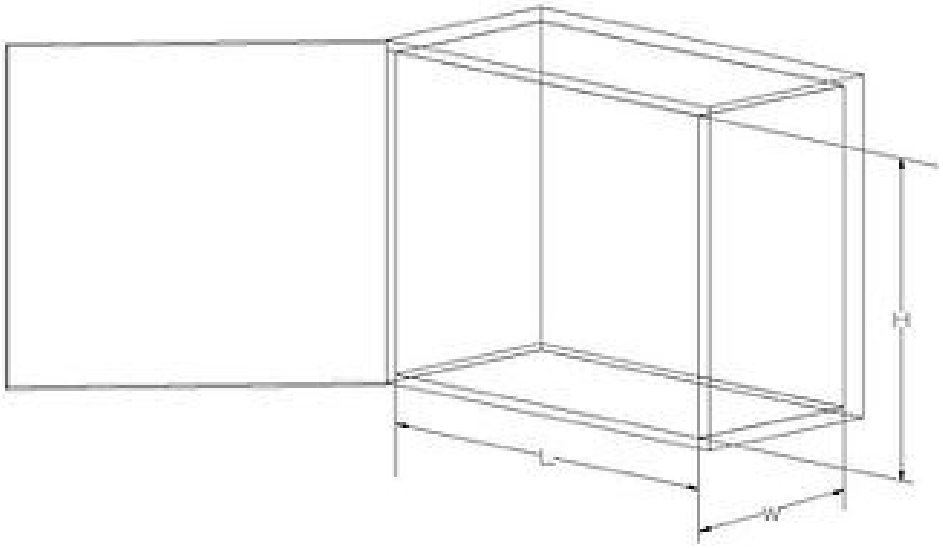


W: Min. net depth: 270mm

H: Min. net height: 560mm

L: net width＝cabinet width－(32~36mm)

2、 Left & right door:



W: Min. net depth: 280mm

H: Min. net height: 560mm

L： net width=cabinet width−(32~36mm)

Note: this system is fixed to cabinet with left & right door; you must pay attention to hinges if the net depth of cabinet is near 280mm.

4th. Notes:

Use adjusts switches correctly will let you easy and soft load different weight thing. We wish this would give you best experience.

The system stops as 110°. It will go down fast before 70° so that saving time. Then it will go slowly after 70° so that protecting your vessel.

For better usage experience, hope you choose switches to match with weight of your thing.

Switch	Switch and station	Loading capacity
NO.1	Both 2 switches are pulled out	0~4 kg
NO.2	Press switch 1 in and pull switch 2 out	3~6 kg
NO.3	Pull switch 1 out and press switch 2 in	5~8 kg
NO.4	Both 2 switches are press in	7~10 kg

If you don't need soft down function, you can choose bigger switch. For sample, you should choose NO.2 as you load less 4 kg thing, so you can lift up system easier but without soft down function. And so on.

Pay attention:

1、 If you need change switches, you must lift the system into cabinet as original station(as drawing 2)

2、 When the system is empty or loading light things, you should let system be NO.1. Otherwise, the system will go up fast and damage the system and your vessel.

3、 When system loads heavy things, you must choose correct switch. Otherwise, the system will drop fast and damage the system and your vessel.

4、 This system could not load more than 10 kg things. Otherwise, the system will damage quickly.

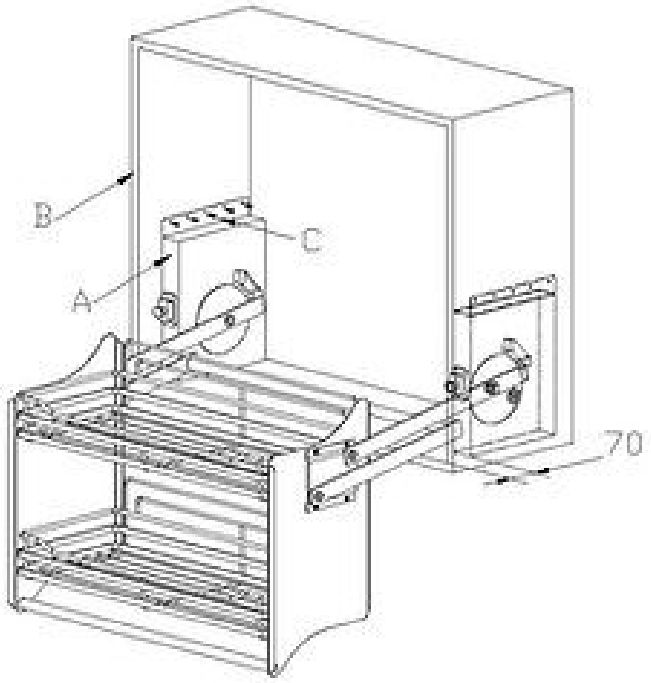
5th. Install instruction:

1、 Put system into cabinet, and then let control boxes connect with side board of

cabinet.

2、 Adjust the front edge of control box and keep edge A from edge B as 70mm. Then, one person hold control boxes another person pull down shelf rack.

3、 Fix 5 piece M4x16 screws. Go on another side after one side. (show as C)



Note: please add some oil into rotors when you use the system.

6th. Package inside:

1. adjustable pull-down system 1 set
2. M4x16 screw 10 pc
3. install instruction 1 set