WINISLIDING AUTOMATION

W I N S L I D E R

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_ H R

FETY H UTIONS

graphic expressions. The contents and categories a user must abide by are presented and described by the following

Warning

Misoperation may cause injury even death to the operator.

Misoperation may cause injury or physical loss to the operator.

This stands for the contents prohibited.

This stands for compulsory contents.

Warnii

- Installation and adjustment must be carried out according to the Installation Manual. electric shocks or fall off. Carelessness in installation and adjustment will lead to such accidents as fire,
- installation will cause injury to the pedestrians. During the installation never allow the pedestrians to pass through the automatic door or approach the work site. Because any tools or parts falling off during the
- Never remodel the parts, otherwise fire, electric shocks or fall will occur.
- or electric shocks will occur. Never use the power beyond the stipulated voltage or frequency, otherwise fire 0 70
- If the detecting range is too small or having blind area, the pedestrians will be the door will fully fall into the range of collided or squeezed by the door, The sensor should be set and adjusted to make sure that the opening area of causing injury. sensor detection without any blind area.
- otherwise the pedestrians will be collided or squeezed by the door leaf, causing injury. Do fix up photocell to ensure the detecting range for the walking area of the door leaf,

FETY CAUTIONS



- it will cause such accidents as fire, electric shocks o Never use the door in a place subject to dampness, vibration or corrosive gas, otherwise
- 0 injury. Make sure that a space of over 30mm should be available when the door is opened, otherwise your fingers may be squeezed by the door leaf and upright column, causing
- Never cut off power when the door is in operation, otherwise it will cause injury of the pedestrians.
- 0 lost sight of the door leaf. Please use sticker on door leaves. If not, it will cause injury to the passer-by who has
- Never install an electric device with a capacity of >D otherwise it will cause fire. C24V 300mA to the controller,

precautions

- Never use a door leaf that exceeds the specified weight, otherwise it will cause failure.
- For selection of batteries
- Please use them after charging for 24 hours.
- The service life of batteries lasts for 2-3 years at an ambient temperature of 0 °C-40 °C. Excessive temperature will shorten the service life of batteries.
- If after charging 24 hours the battery still doesn't work, it shows the service life has expired. Replace it immediately.
- -Check batteries each half year.

3

WINS LIDER TECHNICAL PARAMETER PRODUCT CHARACTER

Technical parameter

Power supply: 100 -240 V

MAX Weight 60 Kgs

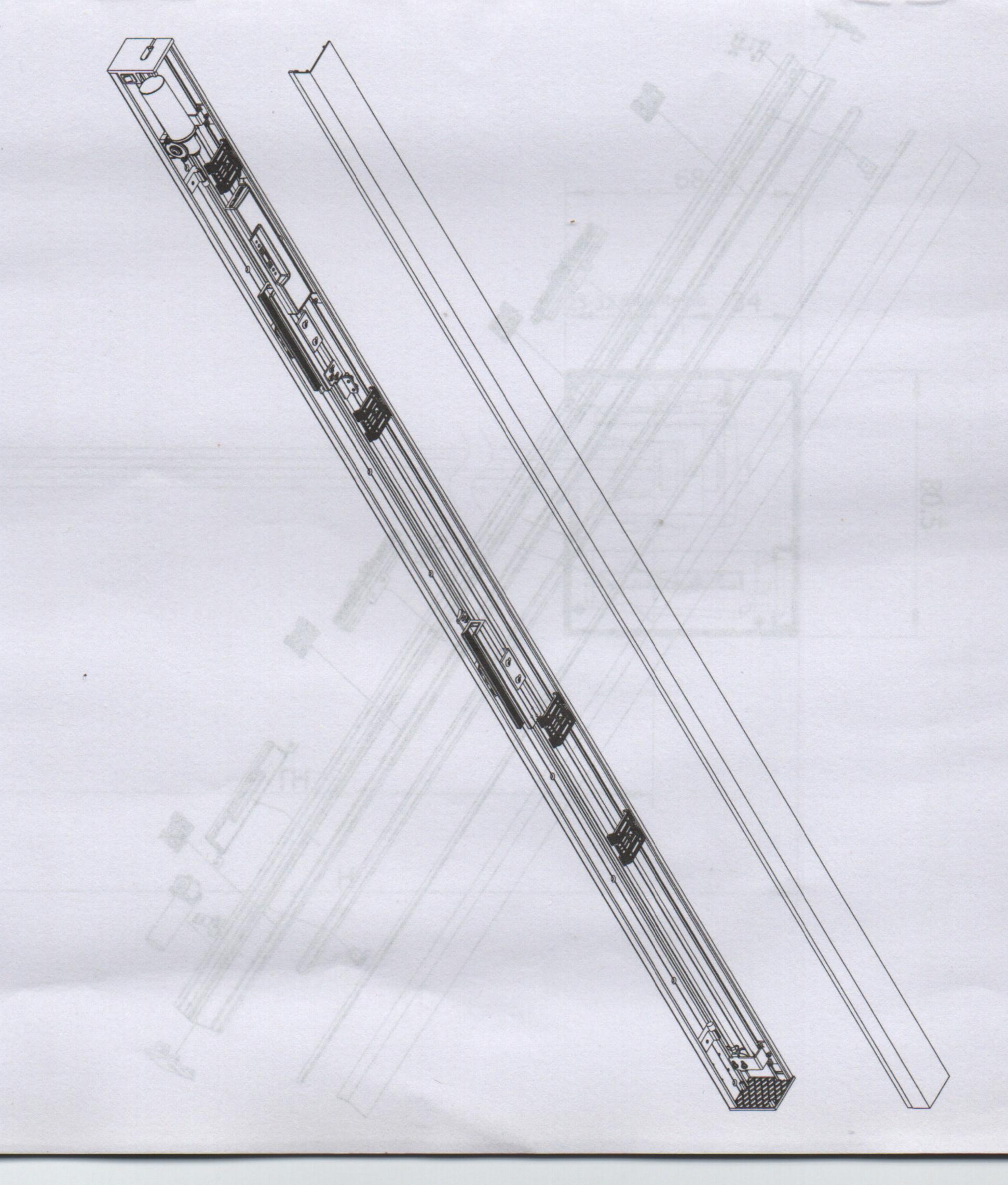
MAX width : Standard track: 2.2/2.5 Meters 1.2 Meters

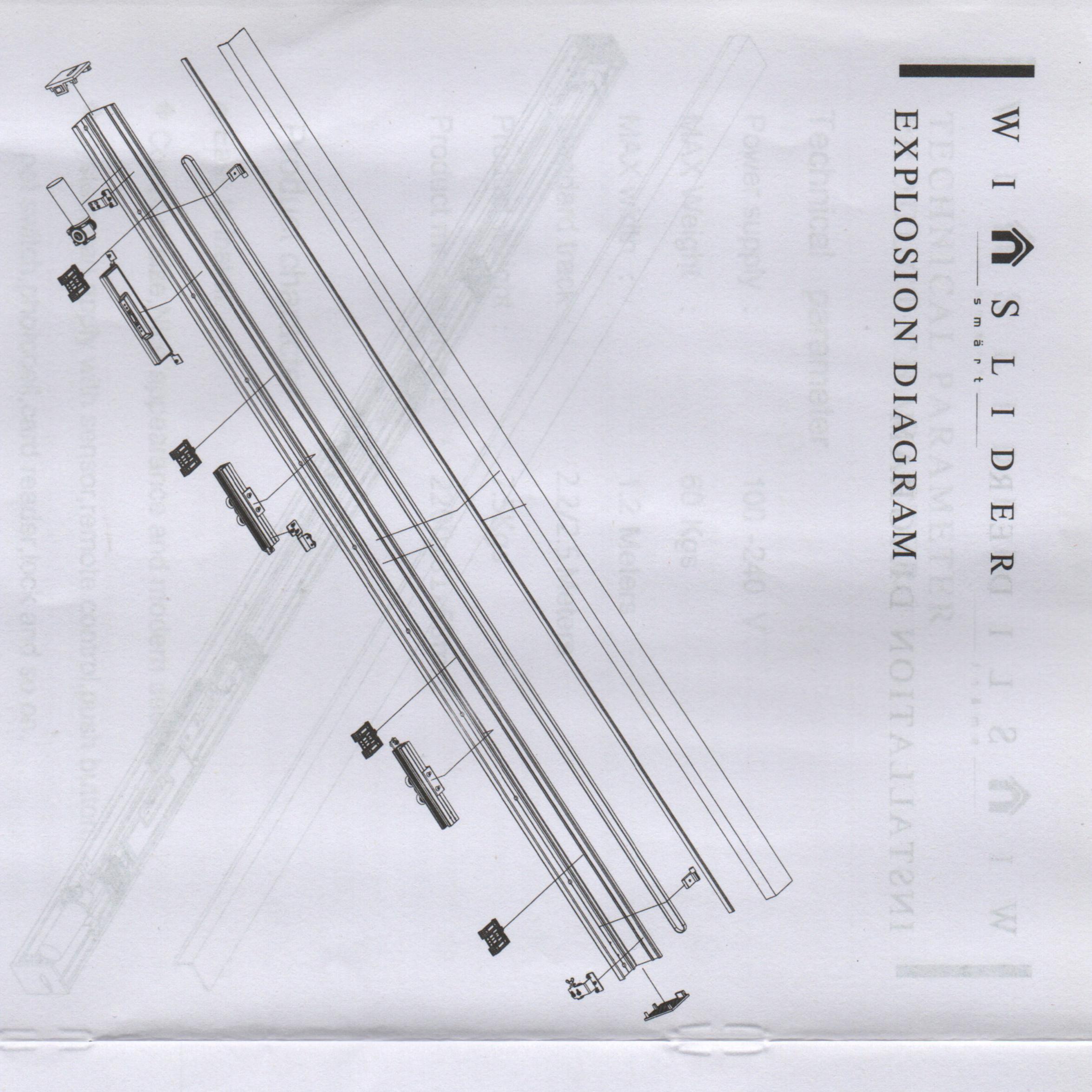
Product weight: 7.5Kgs

Product measurement 2200x81x68mm

Product character

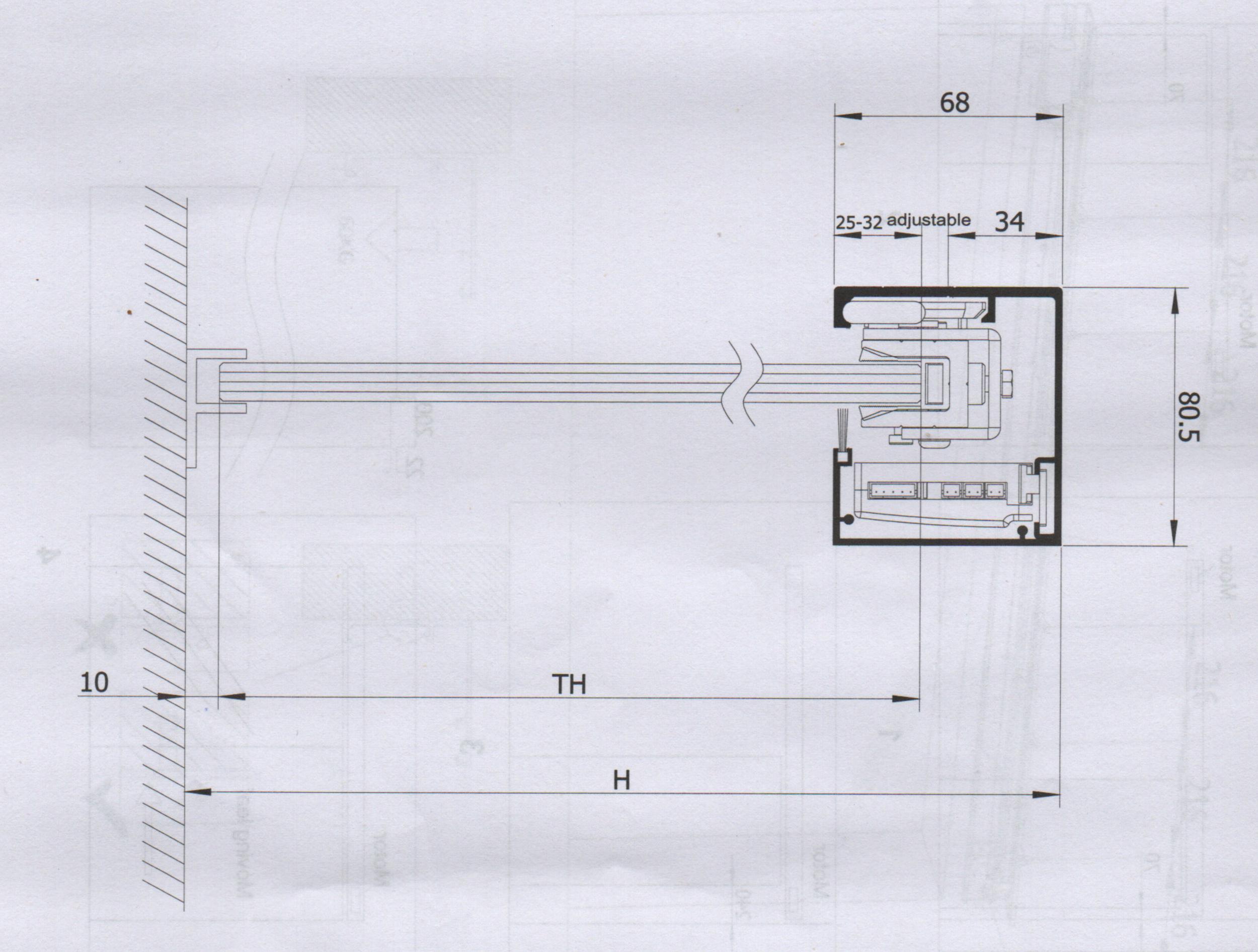
- Easy to install.
- Compact size, Nice appearance and modern design.
- System can apply with sensor, remote control, push button, pet switch, photocell, card reader, lock and so on.
- 433.92hz module, can be suit with smart-home.





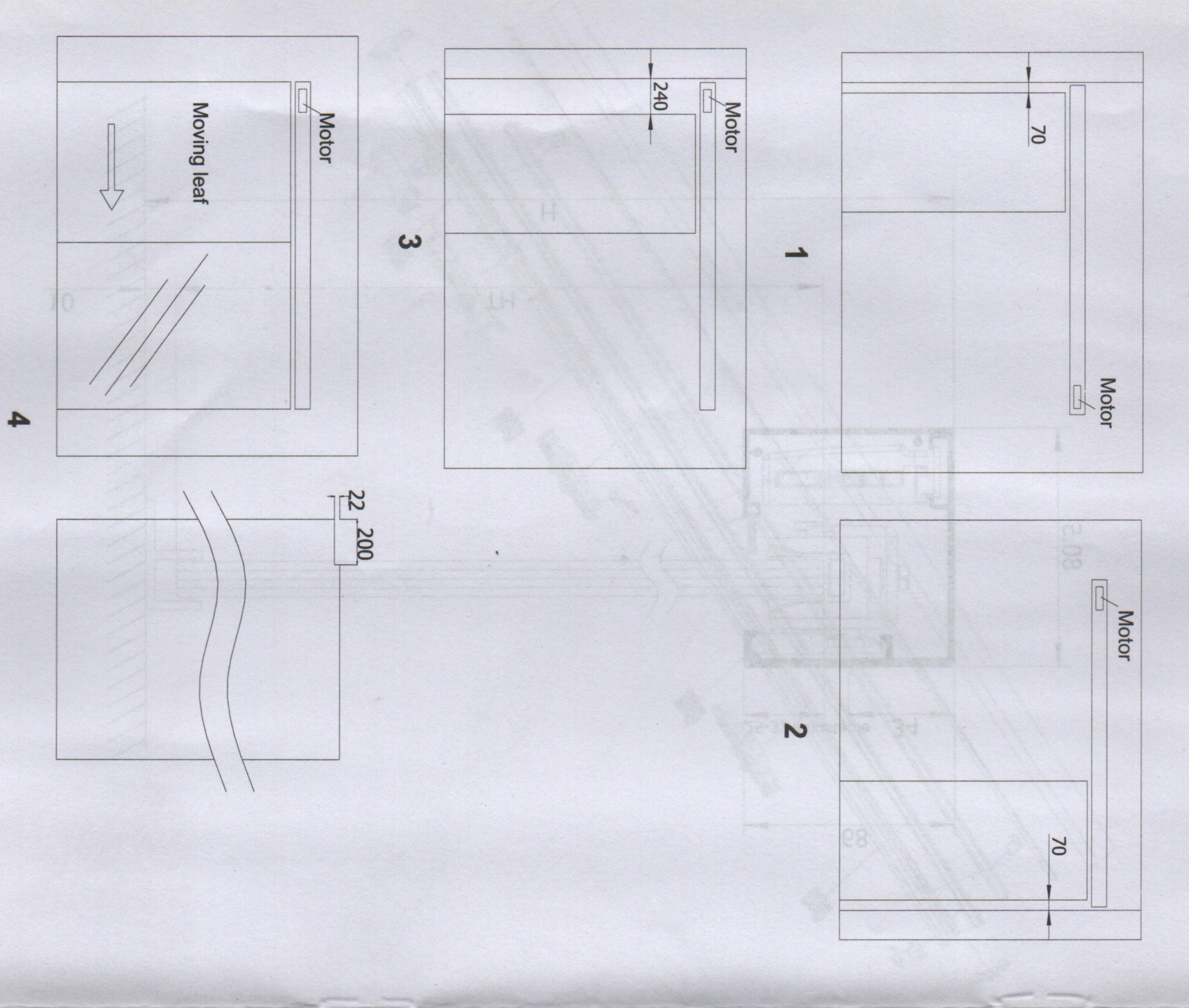
WINSLIDER Smärt R

SECTION DIAGRAM

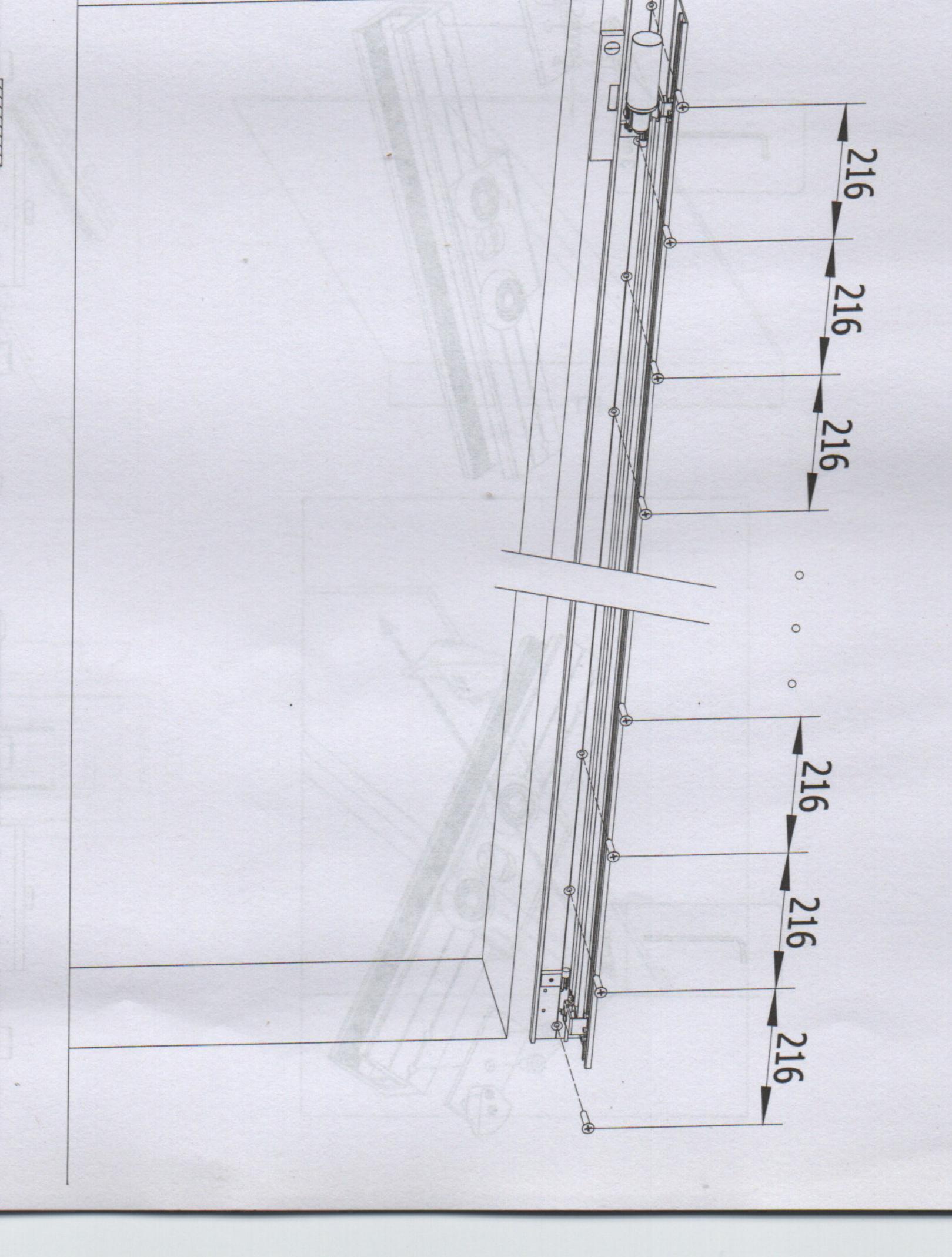


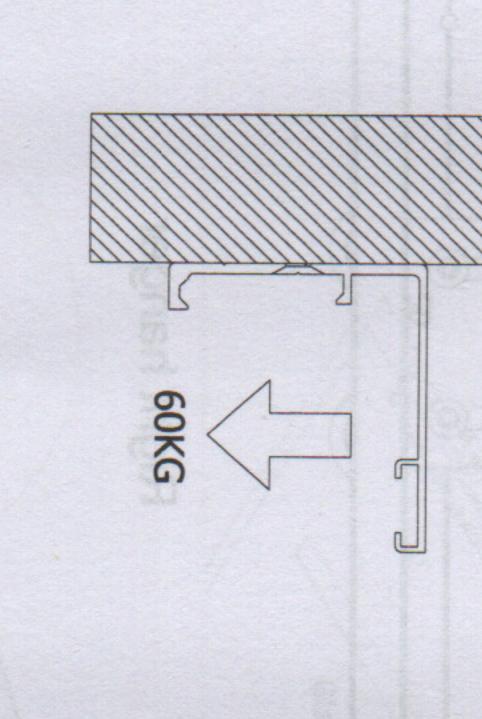
WINSLIDER Spit

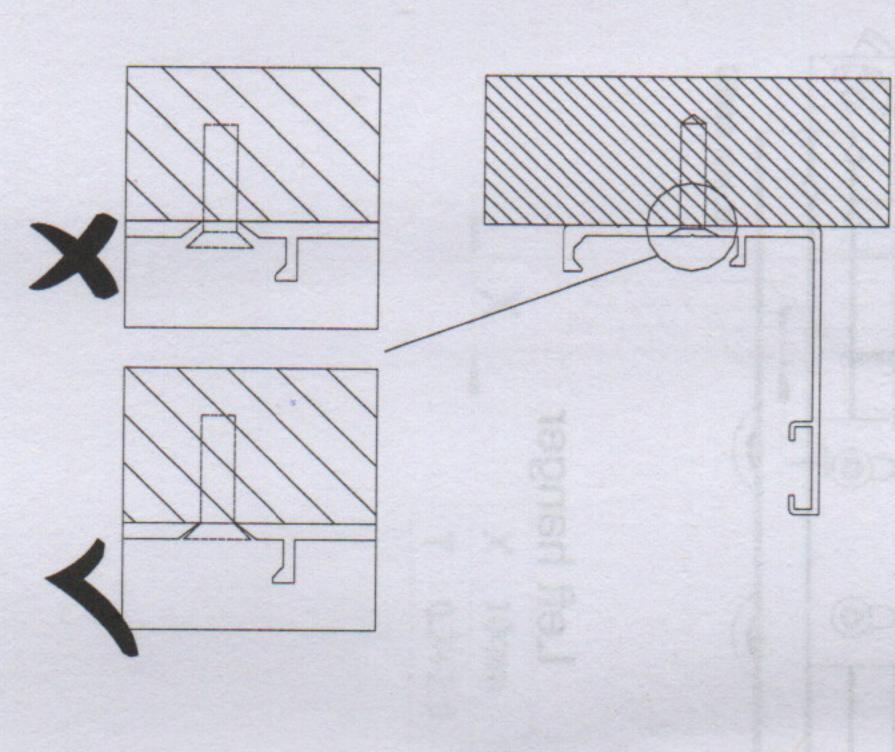
SELECTION OF RIGHT/LEFT OPEN



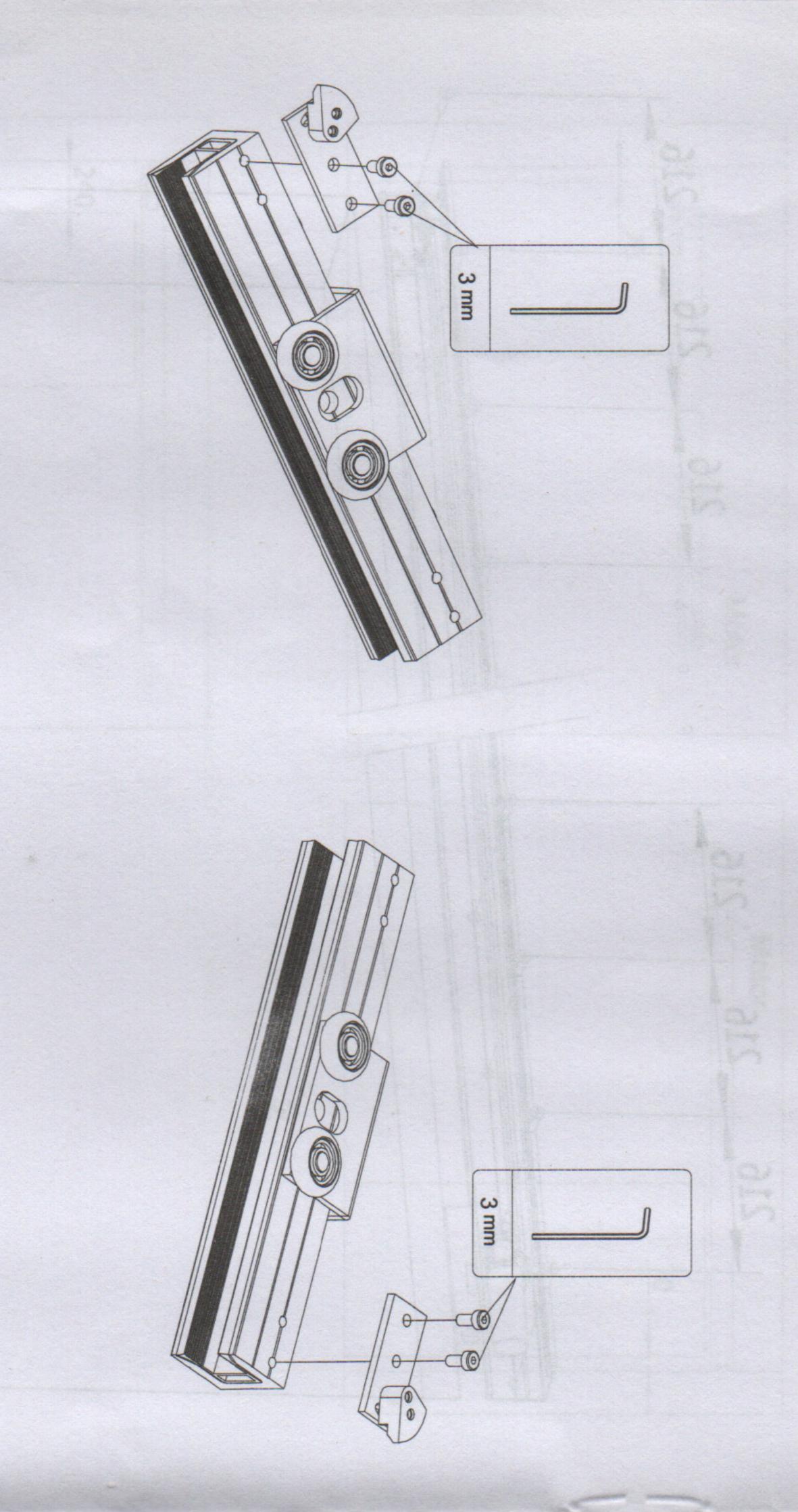
WI S L I D E R INSTALLATION OF RAIL

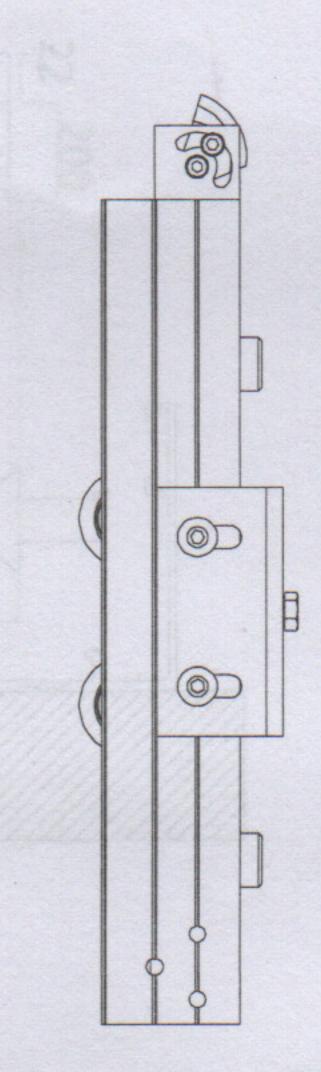






WINSTALLATION OF ANTI-DROP

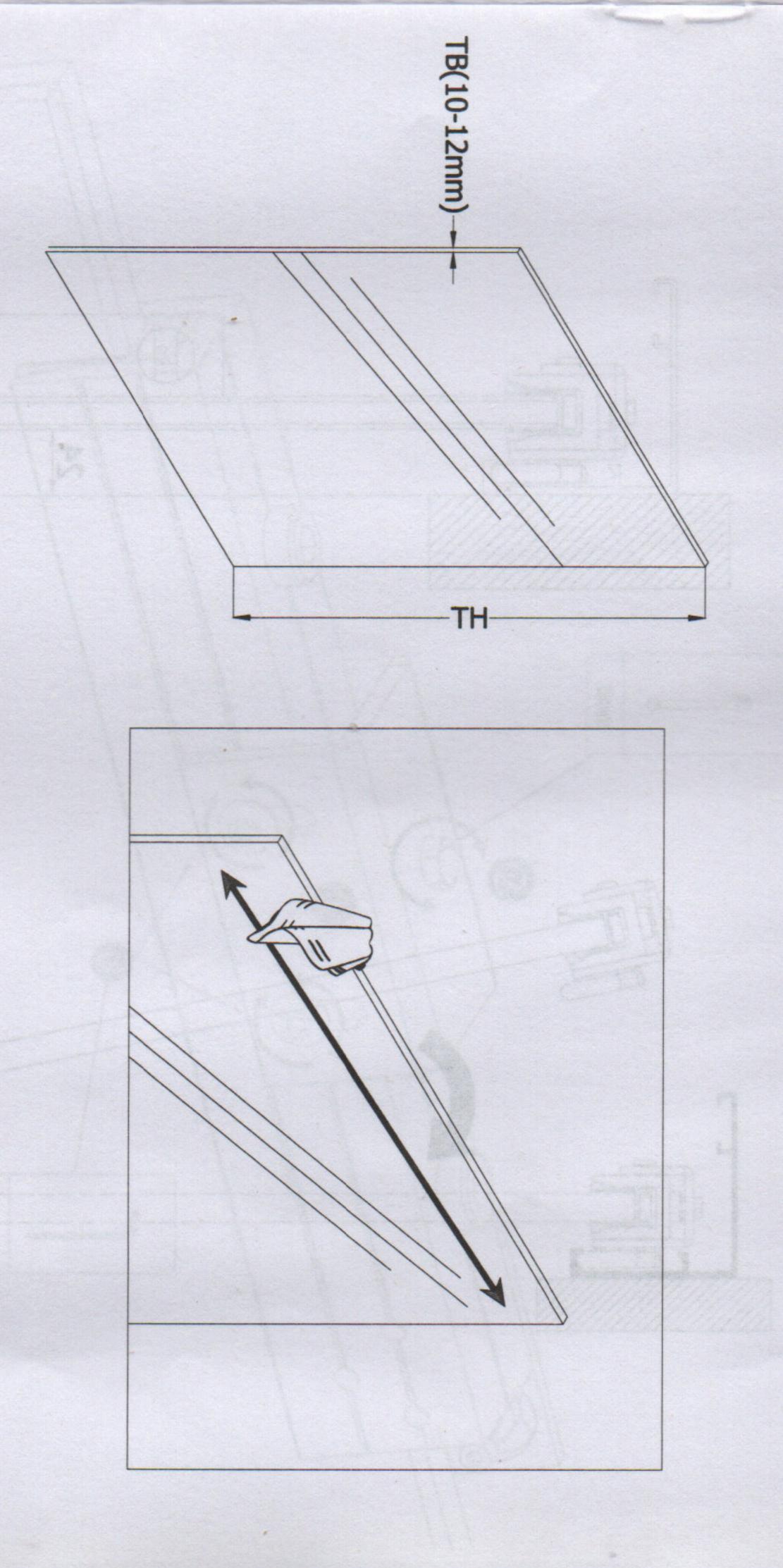


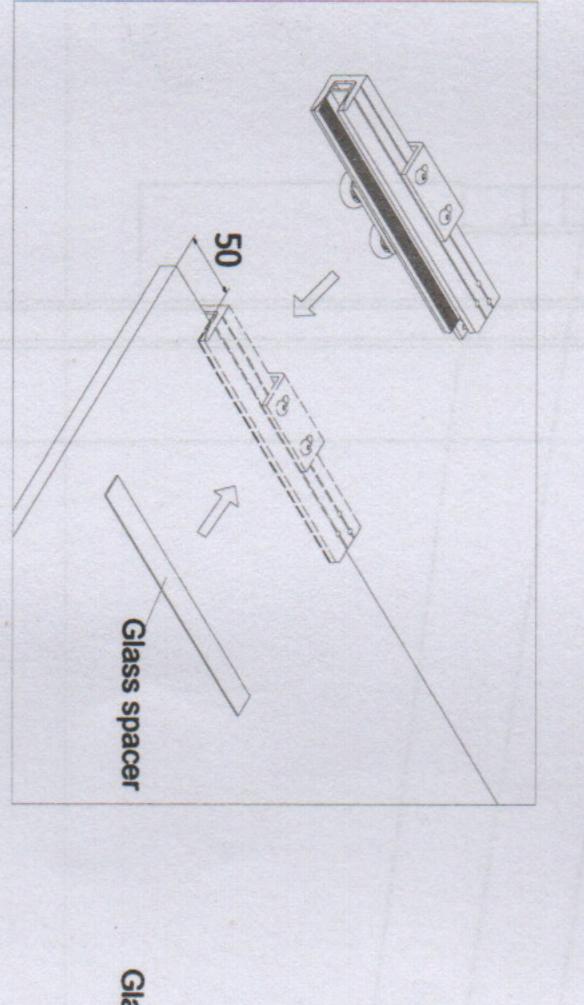


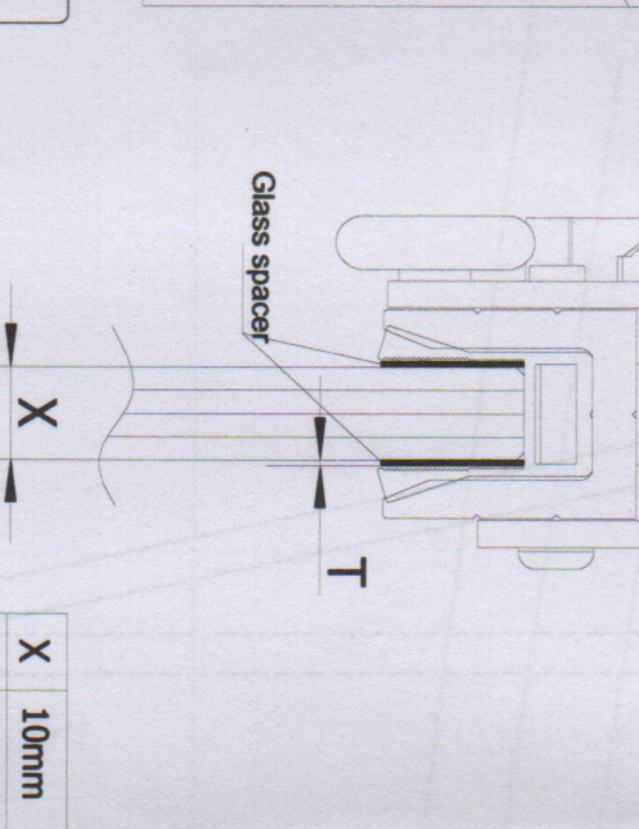
Left hanger

Right hanger

WINSTALLATION OF HANGER, THICKNESS OF GLASS

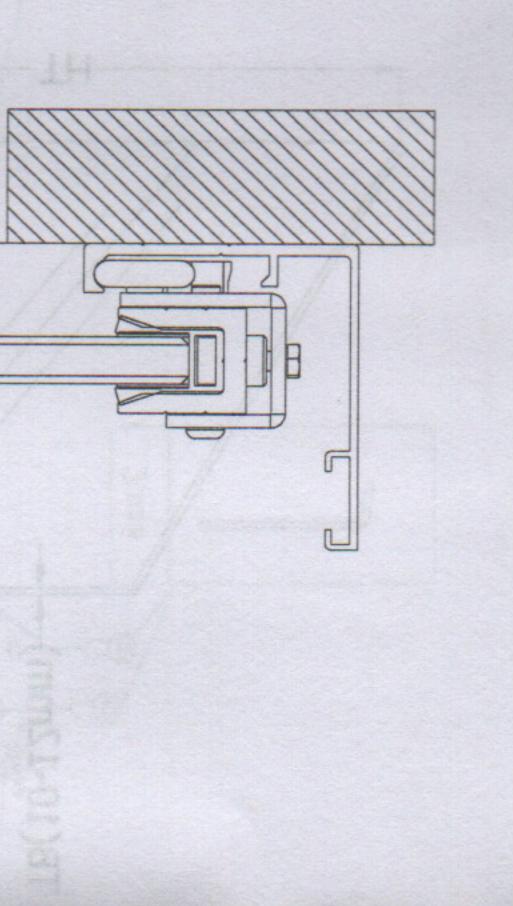






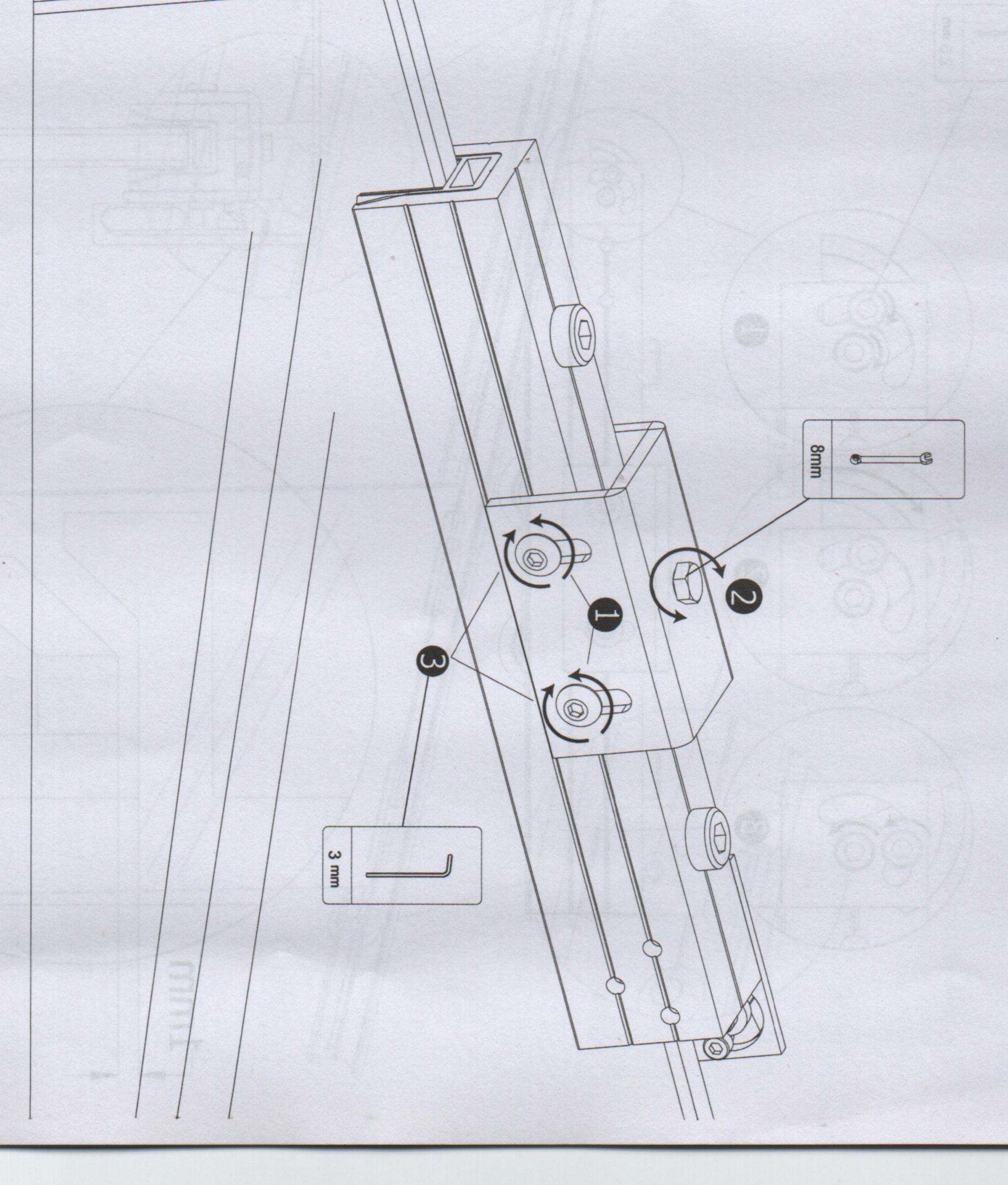
X 10mm 12mm T 0.7+2.0 0.7+0.7

WI S LIDER
INSTALL DOOR LEAF



VIIONENT DE R

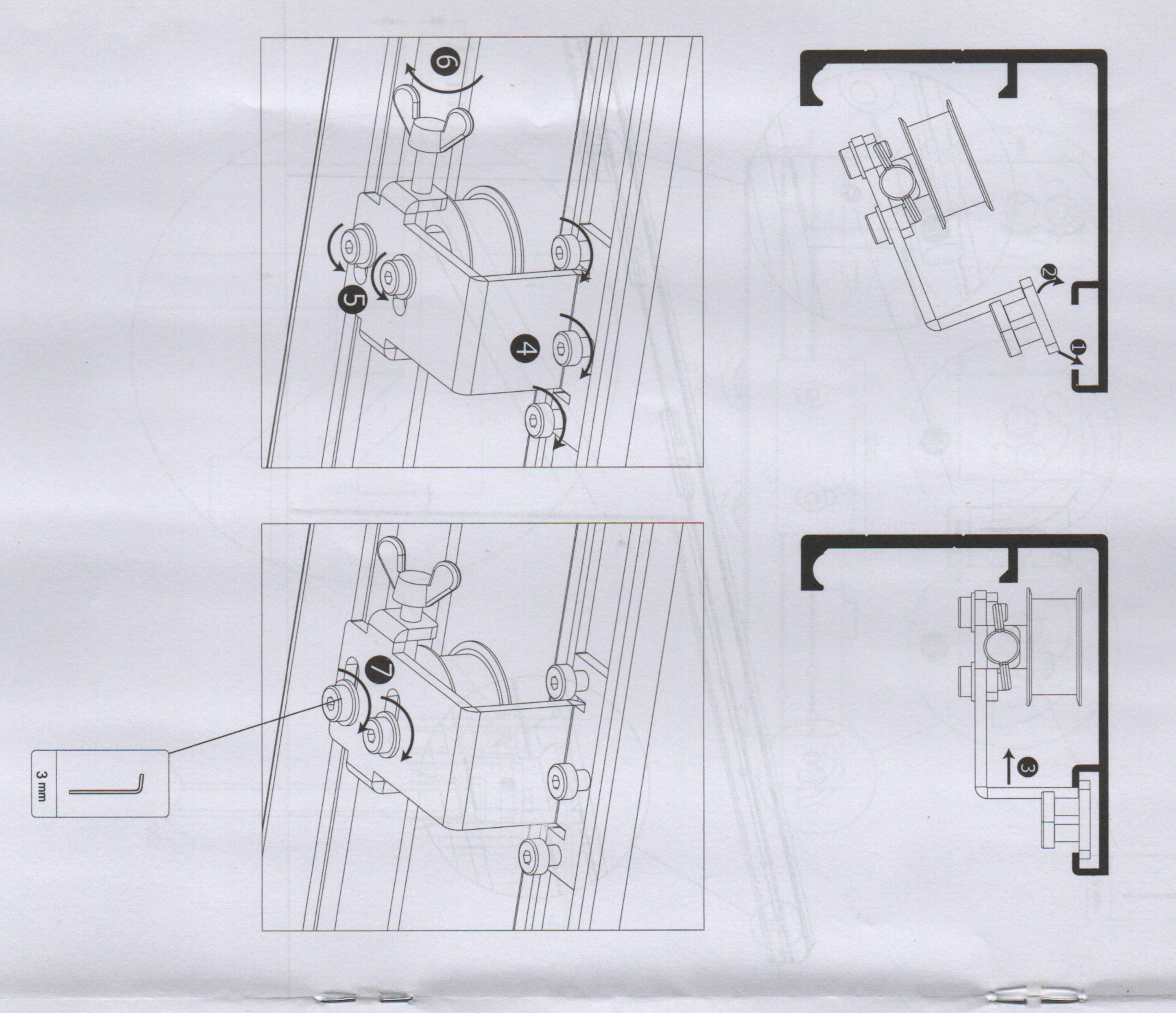
EIGHT



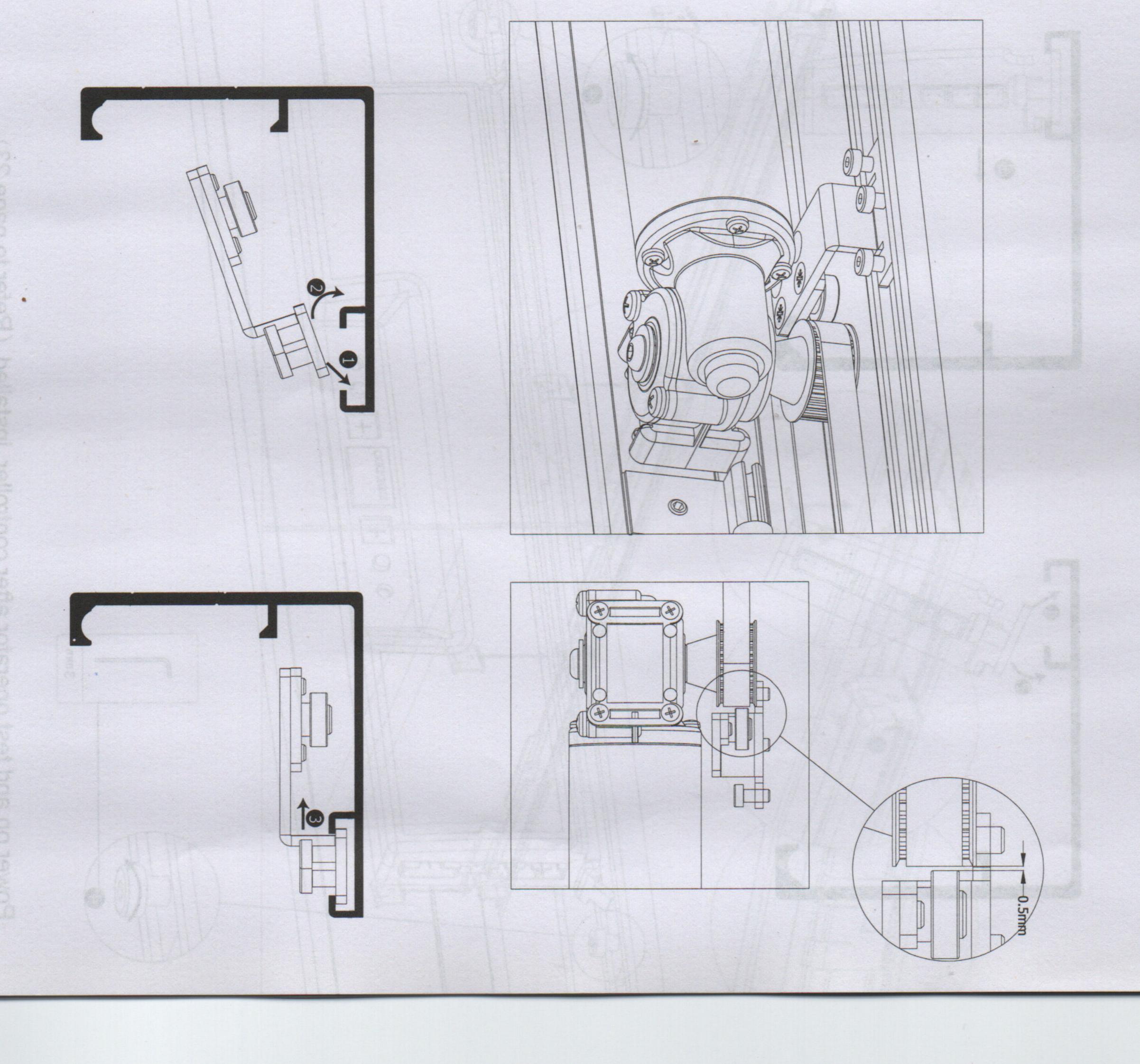
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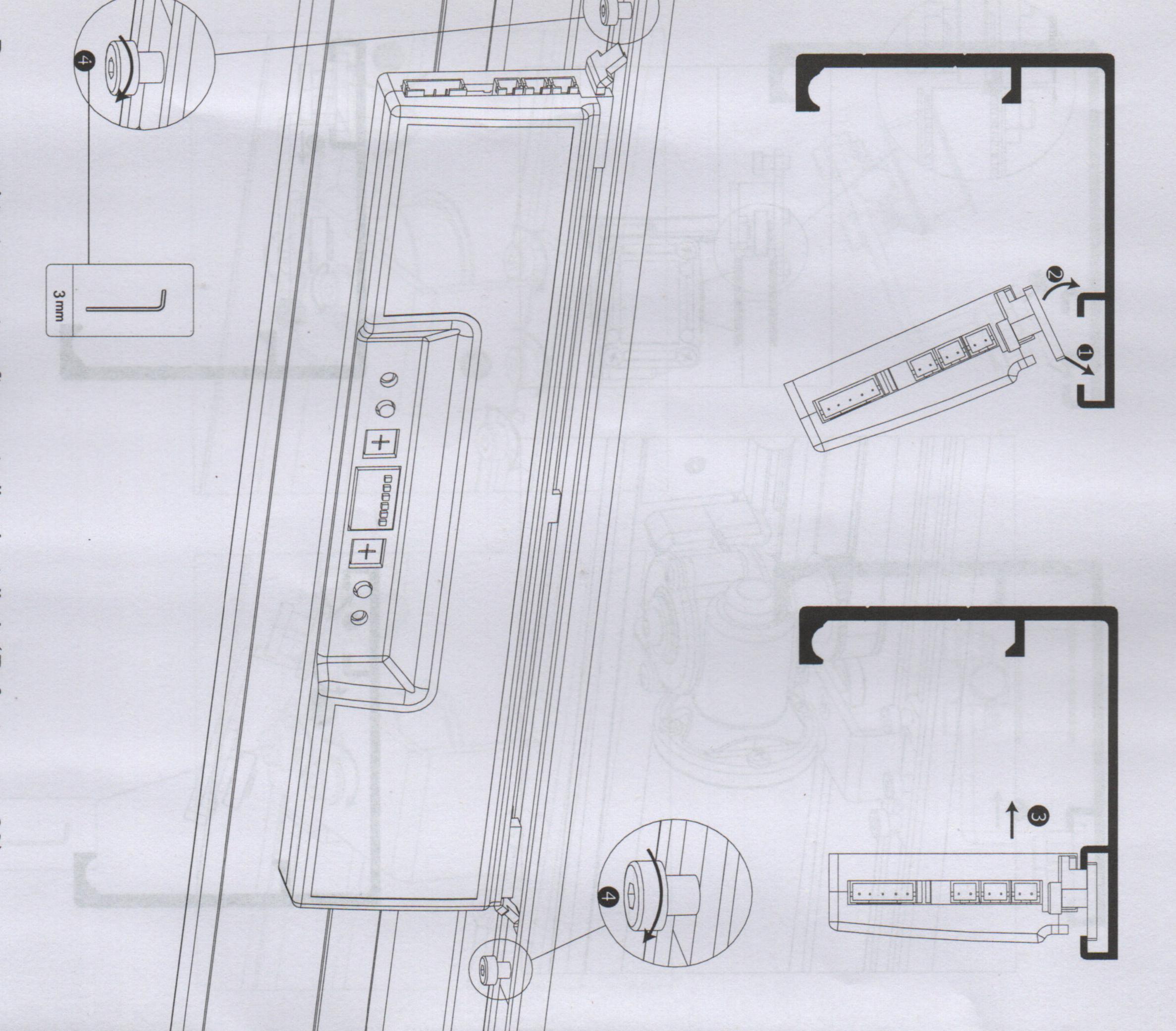
WIASTALLATION AND ADJUSTMENT OF PULLEY



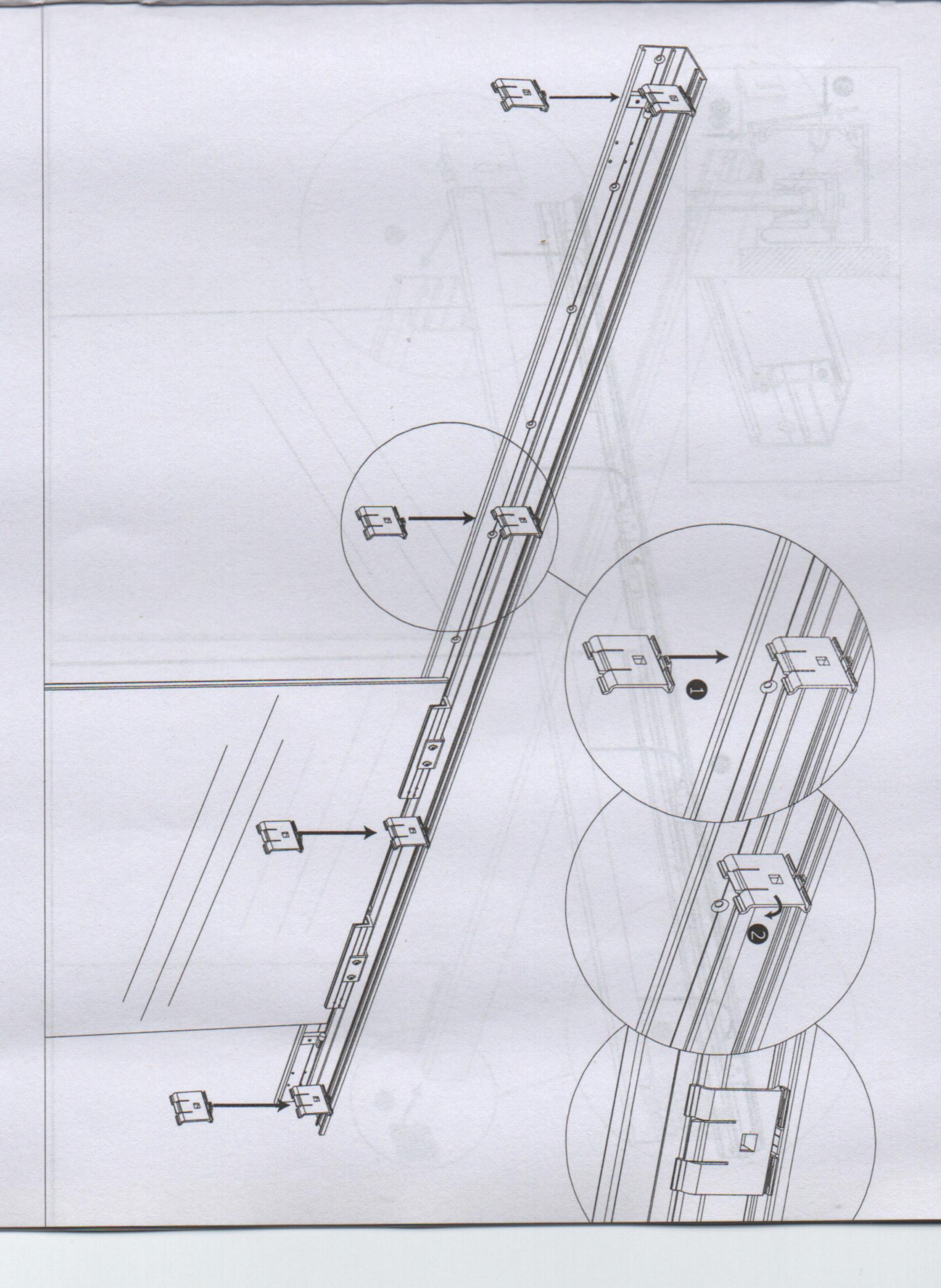
WIASTALLATION OF BELT ANTI-DROP DEVICE



INSTALLATION OF CONTROLLER



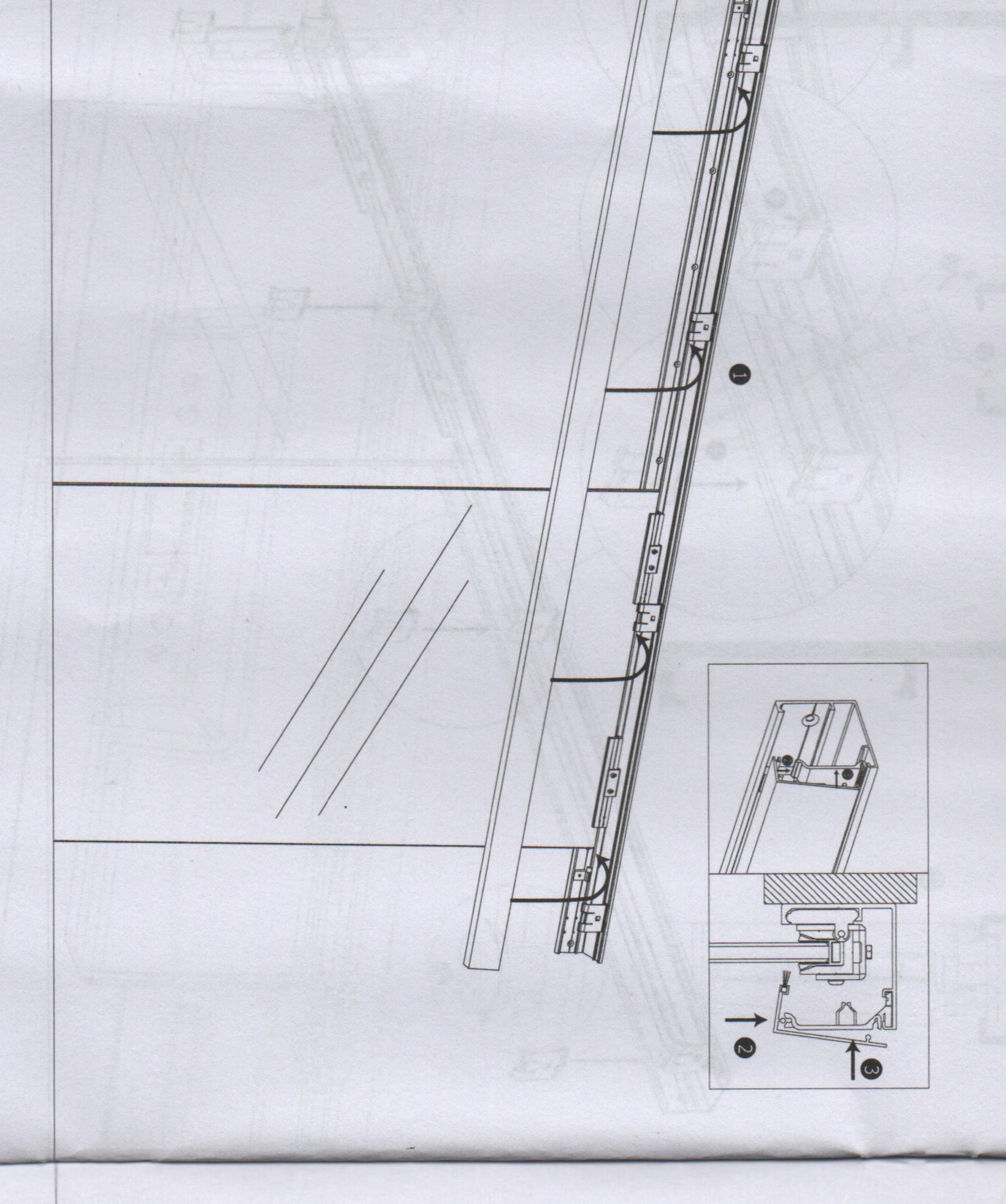
WINSELIDER
CLOSE THE COVER



Power on and test operator after controller installed (Refer to page 23)

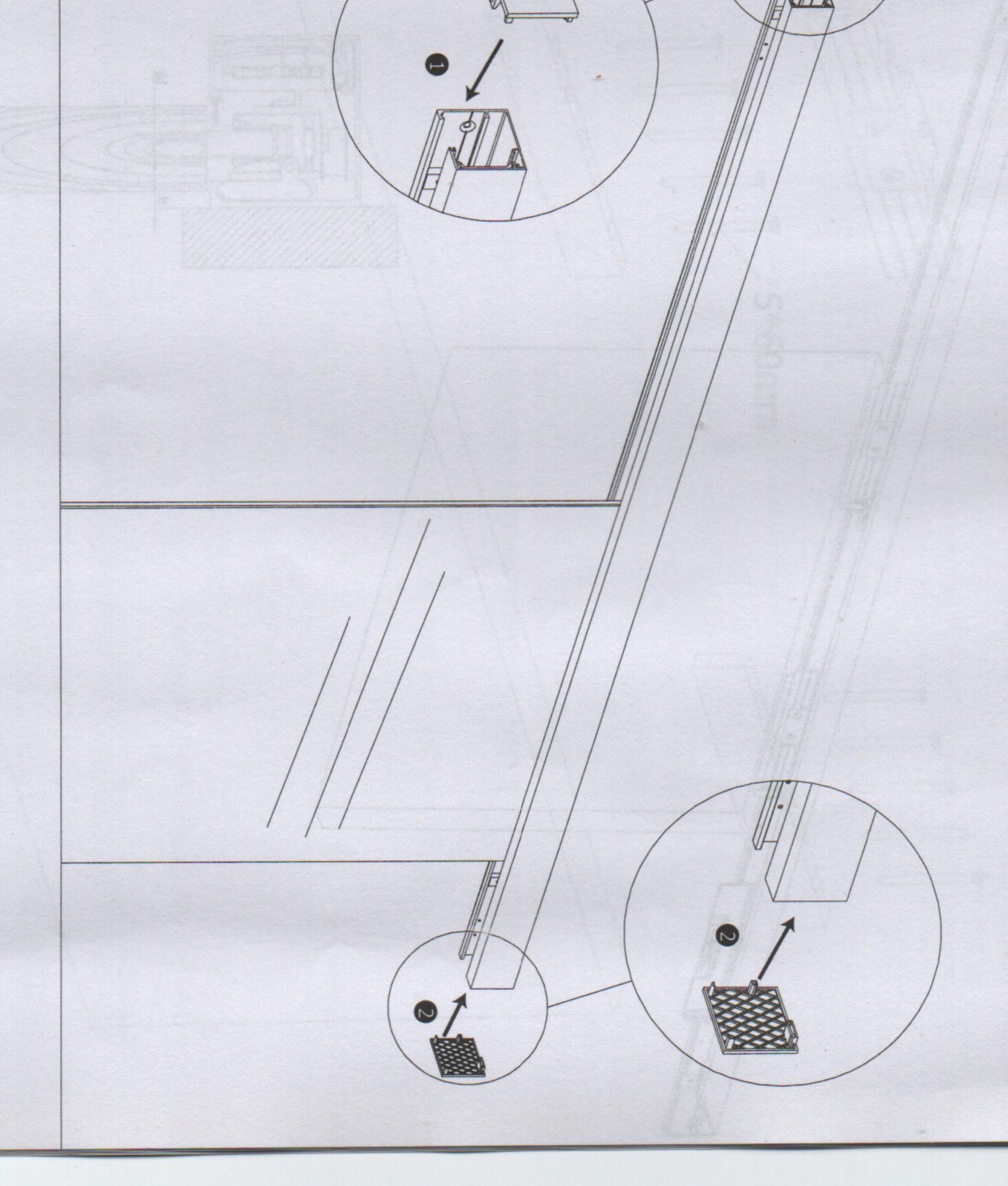
PAGE 17

CLOSE THE COVER

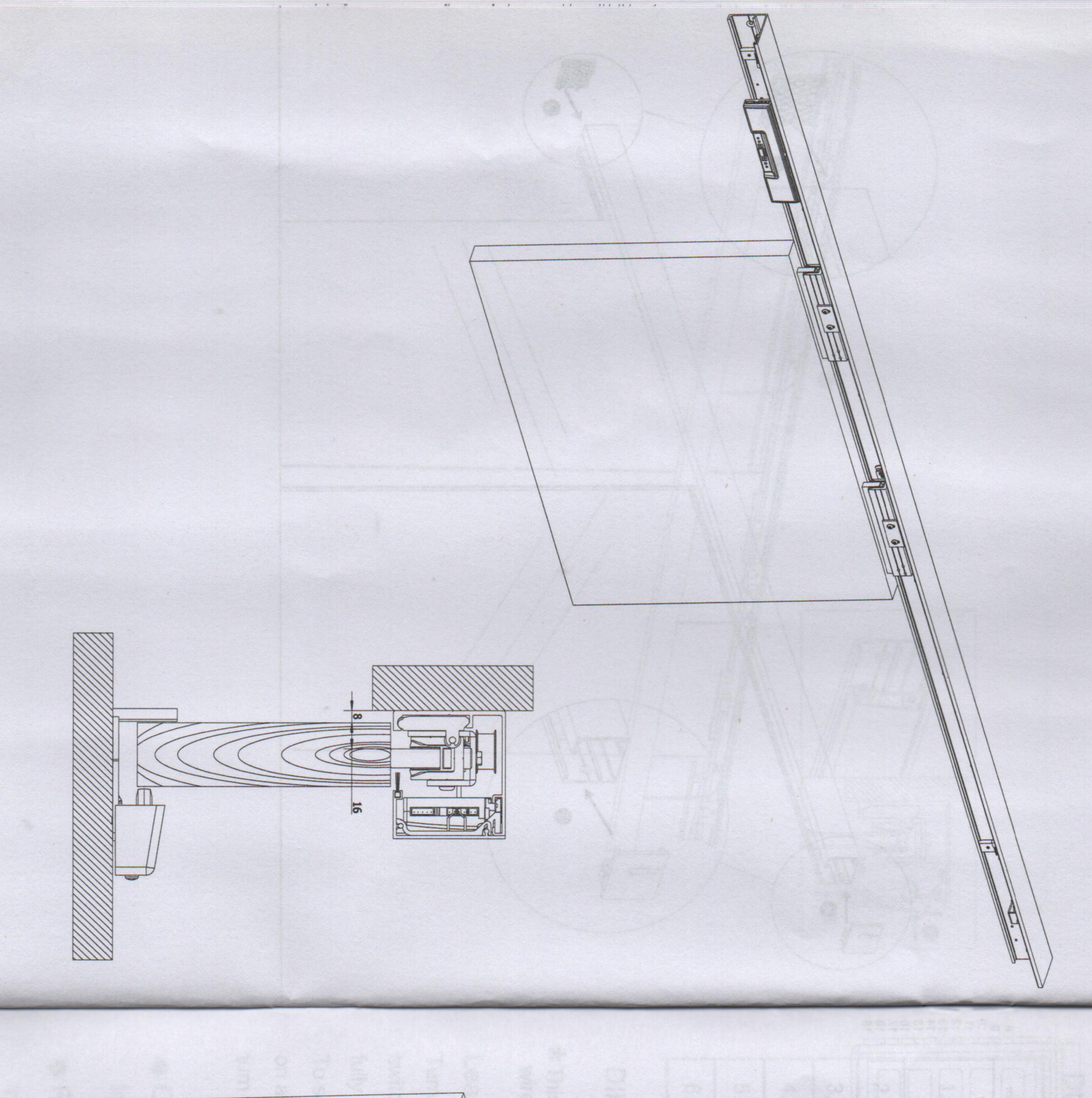


WINSLIDER
Smärt

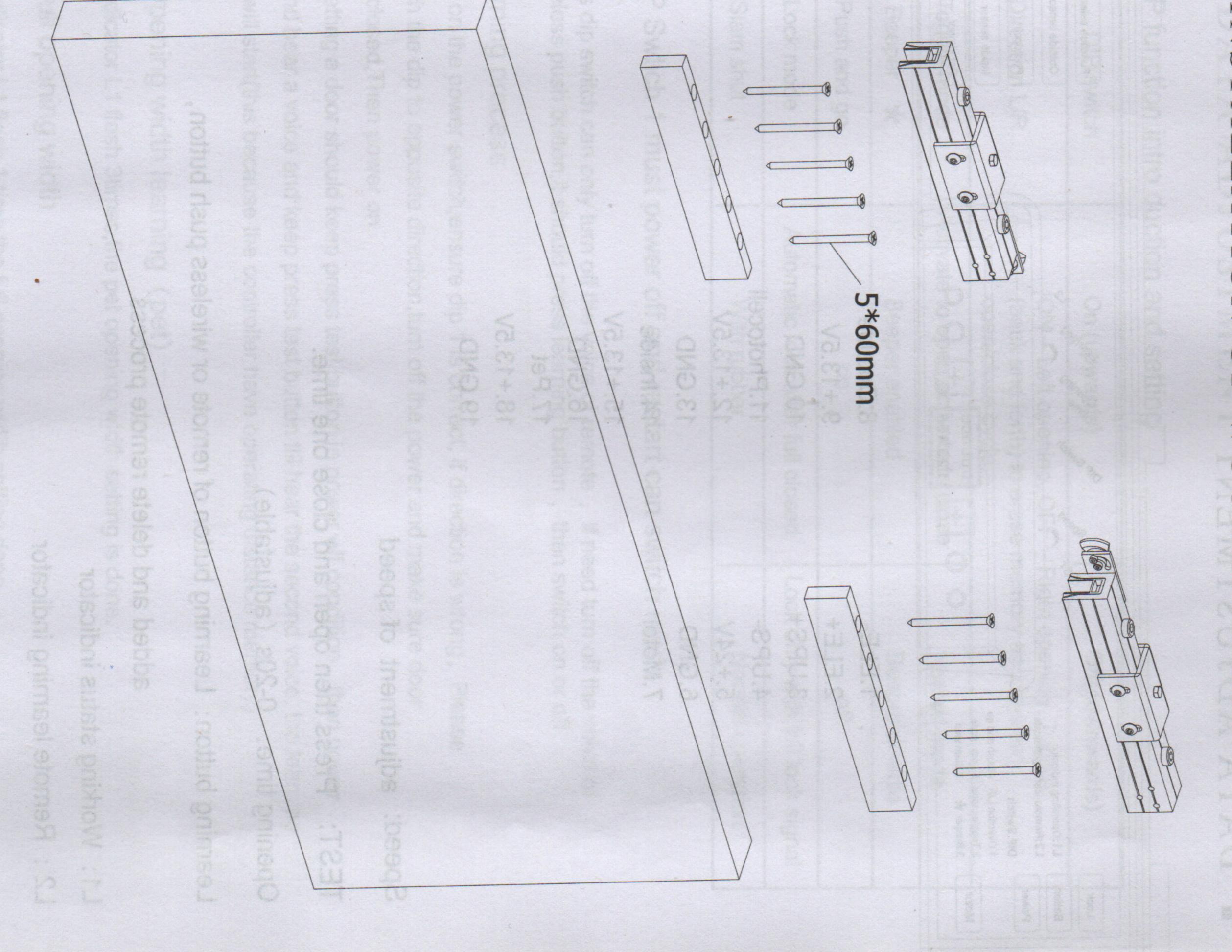
CLOSE THE COVER



WINSLIDER

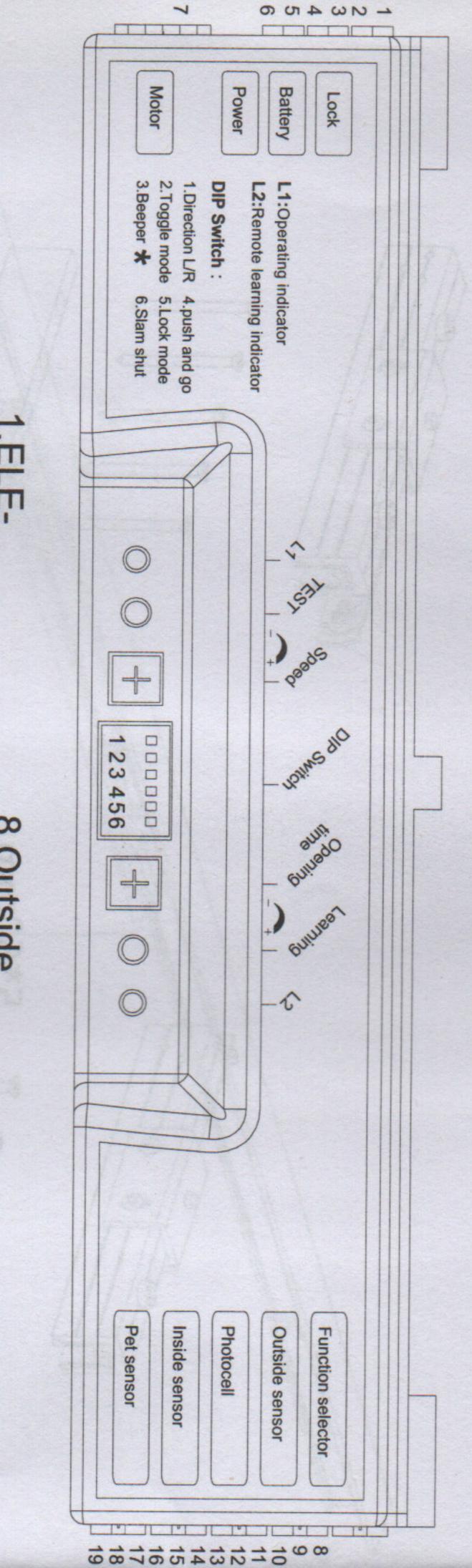


WINSTALLATION OF WOODEN DOOR



S _ H

ST MEZ



					7.Motor	6.GND	5.+24V	4.UPS-	3.UPS+	2.ELE+	1.555
19.GND	18.+13.5V	17.Pet	16.GND	15.+13.5V	14.Inside	13.GND	12.+13.5V	11.Photocell	10.GND	9.+13.5V	o. Outside

Speed: adjustment of speed

TEST: Press then open and close one time.

Opening time: 0-20s (adjustable)

Learning button: Learning button of remot te 9 wireless push button,

added and delete remote process

Working status indicator

.. Remote learning indicator

S = C _

ADJUSTMENT

DIP function intro duction and setting

6.Slam shut	5.Lock mode	4.Push and go	3. Beeper *	2. Toggle mode	1.Direction L/R	DIP switch
With rubber	Automatic lock after full closed	On	Beeper enabled	Activate to open activate to close	ON – Left opening, OFF – Right opening. Toggle (back and forth) to erase memory and re-learn open/close cycle.	On (upwards)
Normal operation	Lock only with full lock signal	off	Beeper disable	Normal mode	Right opening. Toggle nemory and re-learn	Off(downwards)

2 10

Swtich 1 must power off and restart can switch mode

This dip switch can only will oil the voice of the switch on or off wireless push button, it should press learning button, then switch on or off his dip switch can only turn off the voice of remote If need turn off the voice

fully closed, Then power on. switch the dip to opposite direction, turn off the power and make sure door Learning process

Turn on the power switch, ensure dip 1 is correct, if direction is wrong, Please

turn will start(this because the controller have operating distance memory) 9 To setting a door should keep press test button in power off and hear a voice and keep press test button till hear the second voice, the learning condition, then power

Opening width learning (pet)

Indicator L1 flash 3times, the pet opening width setting is done.

Full opening width

Indicator L1 flash 1 time, the full opening width setting done.

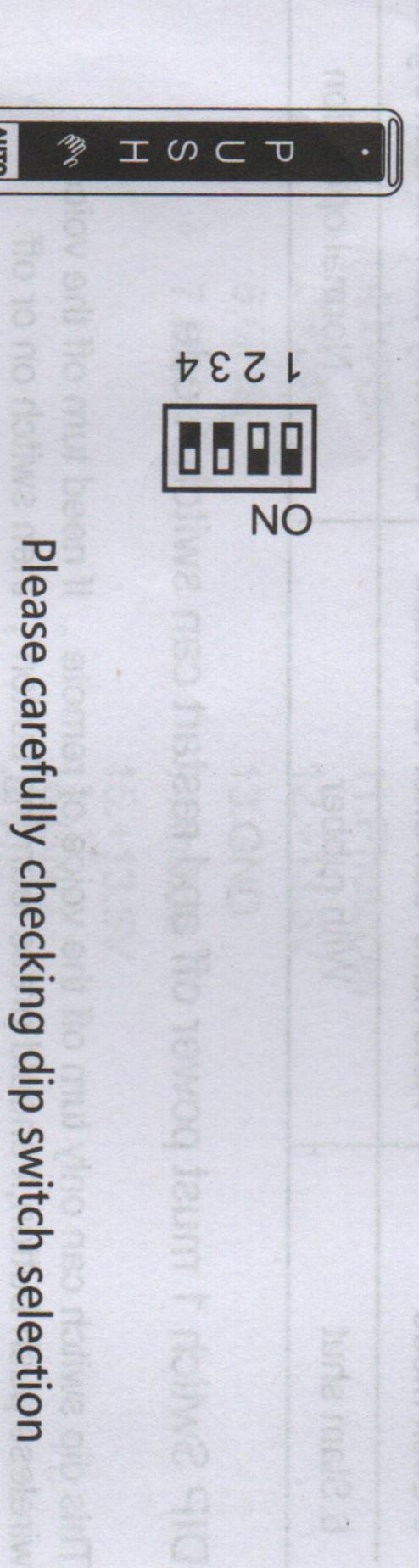
JUSTMEN

Setting of wireless push button

wireless button L2 Flash with voice, Setting is done. Keep Press learning button 3second till the L2 learning indicator lighting, press

2.DELETE

is deleted. Keep press learning button till indicator L2 flash, after hear the voice, all remote



TUNE TORRESTOR

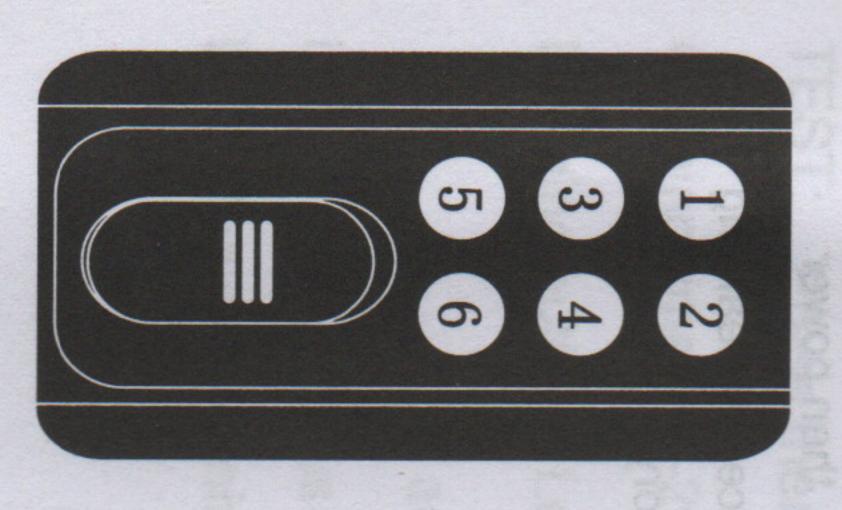
is same

as

photo shown during learning process

Mode

of remote

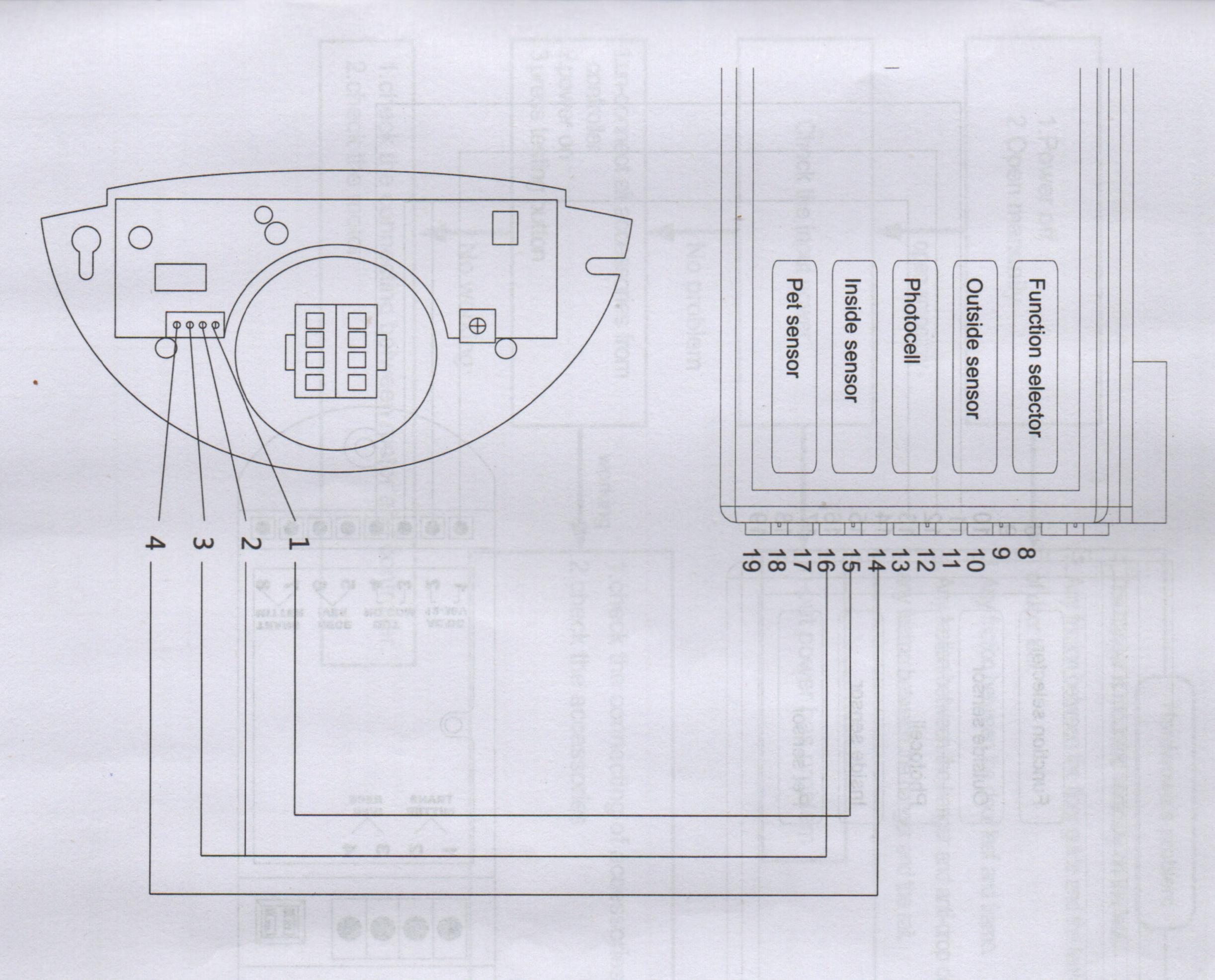


Door mode: automatic manual 6 toggle 2 open 3 lock 4 pet

FUII Opening width Chiledo Jed ell counts

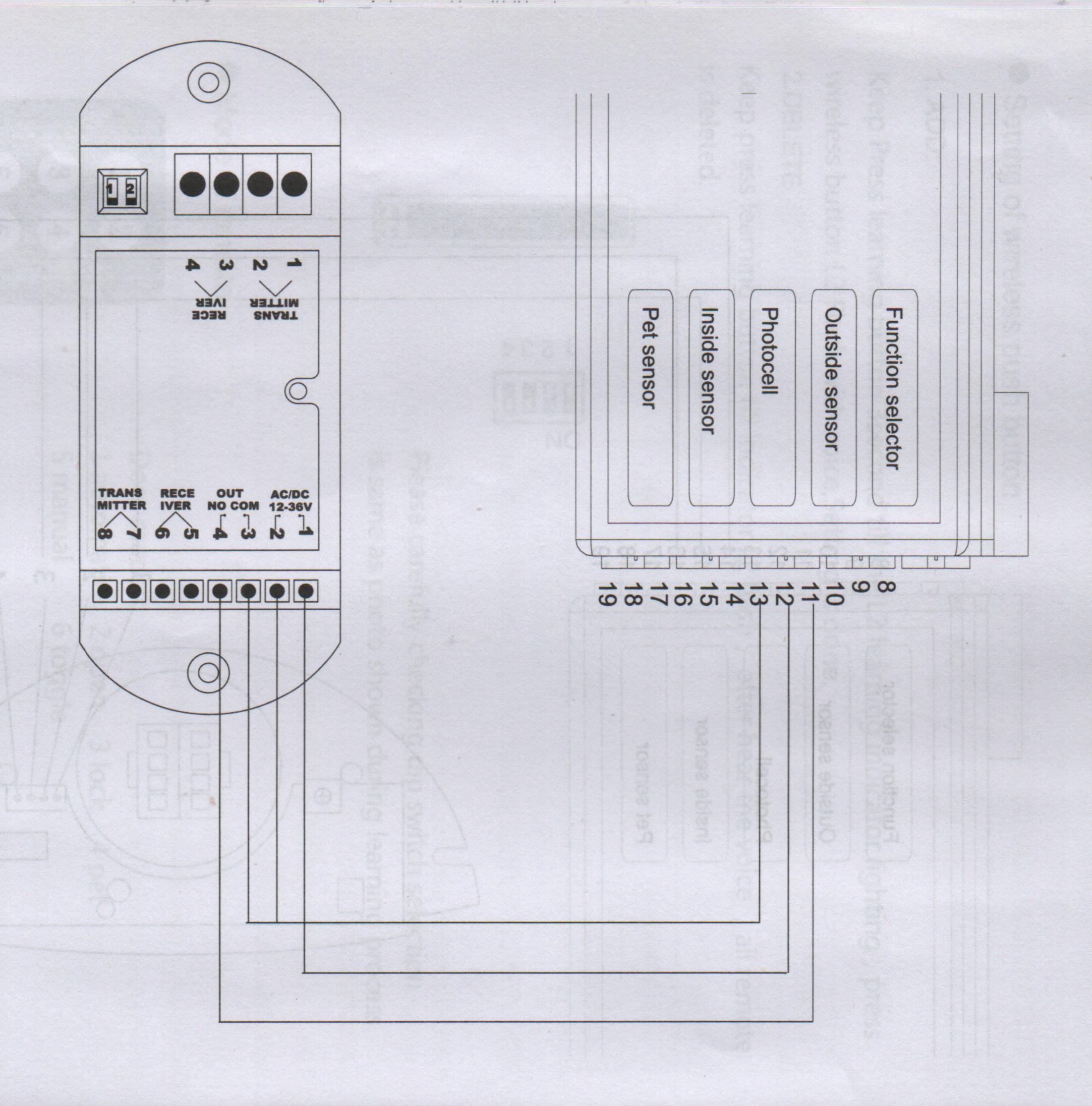
H R

ZZE Z T SENS

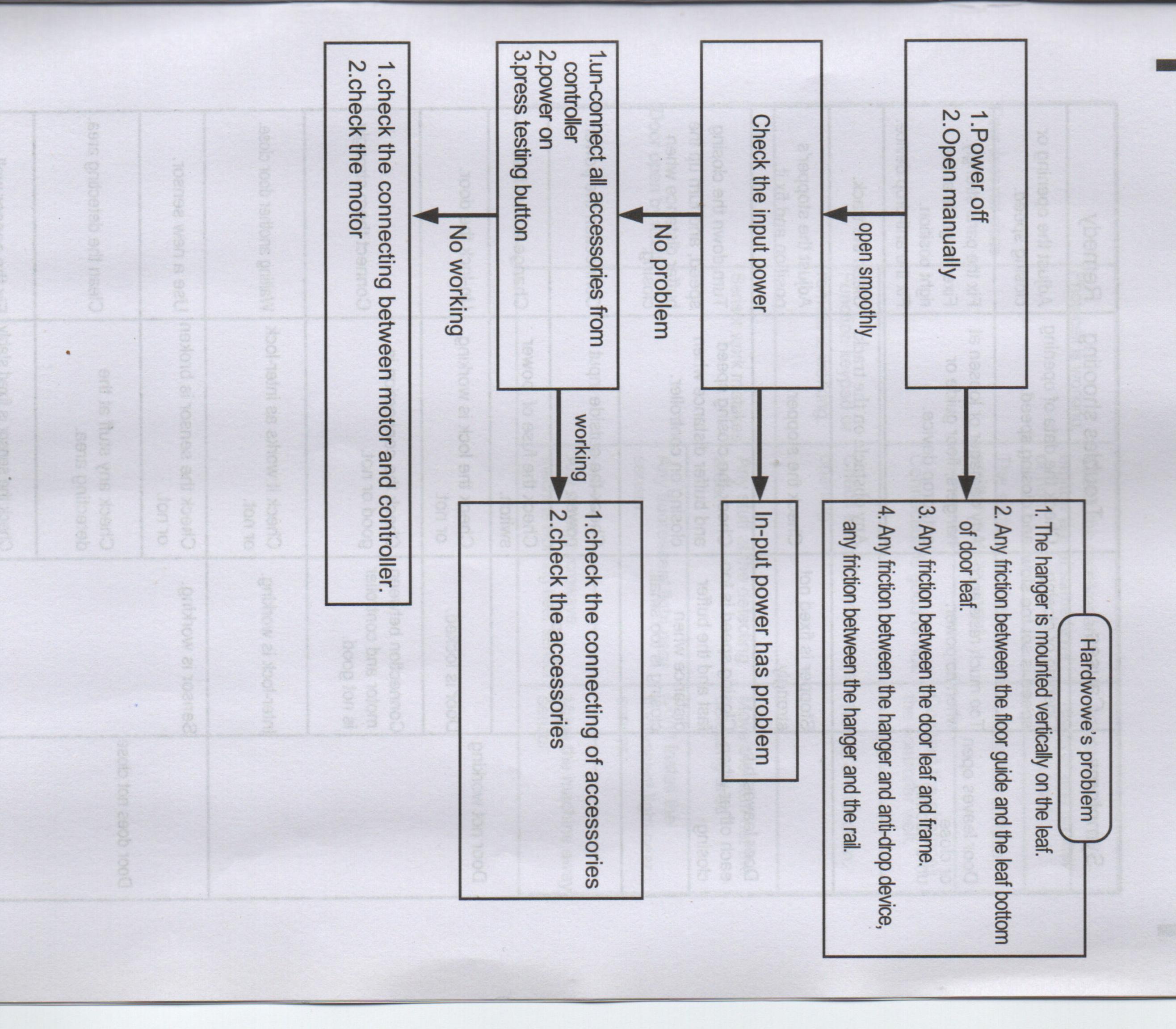


WINSLIDER Smärt

CONNECTION OF PHOTOCELL



WINSLIDER TROUBLE SHOOTING



WINSLIDE R

	Door				Doc			each			Door or clo		S
or does not close				or not working			h other when sing			or leaves open close smoothly		ymptoms	
		Sensor is working.	Inter-lock is working.	Connection between motor and controller is not good.	Door is locked.		No power input.	Closing speed is too fast and the buffer distance when closing is too small.	Stopper is fixed not strongly.		Too much resistance when no power.	Opening or closing speed is set too slow	Causes
Check the sensor is fixed stably.	Check any stuff at the detecting area.	Check the sensor is broken or not.	Check it works as inter-lock or not.	Check the connection is good or not.	Check the lock is working or not.	Check the fuse of power switch.	Check the outside input power.	Check the closing speed and buffer distance when closing on controller.	Check the stopper.	Any obstacle on the track.	Any damager or loosen at hangers, floor guide or anti-drop device.	Check the data of opening and closing speed.	Troubles shooting
Fix the sensor well.	Clean the detecting area.	Use a new sensor.	Waiting another door close.	Connect them strongly.	Un-lock the door.	Change a new fuse.	Connection the power.	Turn down the closing speed, and turn up the buffer distance when closing.	Adjust the stopper's position and fix it.	Clean the track.	Fix the parts strongly. Fixe the guide at the right position. Fix the anti-drop device.	Adjust the opening or closing speed.	Remedy

WINDSLESHOOTING

HORSE TREES, BOR

	Door open by itself				Door does not close	
		Sensor work mistakes	Function keypad or remote is working.			Photocell is working.
Any strong microwave machine working near sensor.	Any fluorescent light near sensor.	Any stuff at the detecting area.	Check the button of always opening.	Connection is good or not.	The surface of receiver and emitter is clean or not.	Check the receiver and emitter are at same level or not.
Move the machine away sensor.	Don't install the fluorescent light near sensor.	Move the stuff out the detecting area.	Re-set the function.	Connect the photocell the controller well.	Clean the surface.	Adjust position of receiver and emitter at same level.