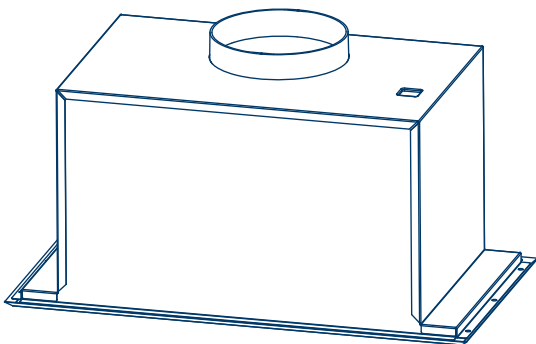
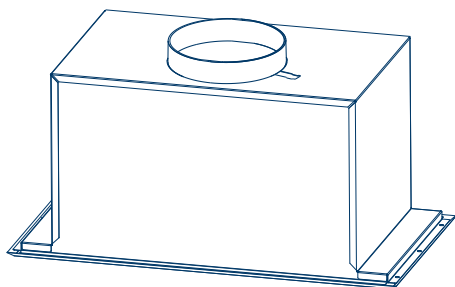




EN

USER MANUAL

Rangehood



Please read the Manual carefully before use.
The Manual shall be kept in good custody for later reference

MODEL: 52T01 / 70T01 / 90T01

www.midea.com

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- The instructions for Use apply to several versions of this appliance. Accordingly, you may find descriptions of individual features that do not apply to your specific appliance.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. (EN 60335-1 & EN 60335-2-31)
- Children shall not play with the appliance. (EN 60335-1 & EN 60335-2-31)
- Cleaning and user maintenance shall not be made by children without supervision. (EN 60335-1 & EN 60335-2-31)
- If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
- This appliance incorporates an earth connection for functional purposes only.
- There shall be adequate ventilation of the room when the range hood is used at the same time as appliances burning gas or other fuels (not applicable to appliances that only discharge the air back into the room).
- There is a fire risk if cleaning is not carried out in accordance with the instructions;
- Do not flame under the range hood.

Warnings

- **CAUTION:** Accessible parts may become hot when used with cooking appliances.
- The air must not be discharged into a flue that is used for exhausting fumes from appliances burning gas or other fuels (not applicable to appliances that only discharge the air back into the room).
- The minimum distance between the supporting surface for the cooking vessels on the hob and the lowest part of the range hood. This distance shall be at least 65 cm. If the instructions for installation specify a greater distance, this has to be taken into account. The distance of 65 cm can be reduced for non-combustible parts of range hoods, except grease filters, or parts operating at safety extra low voltage, provided these parts do not give access to live parts if deformed;
- Regulations concerning the discharge of air have to be fulfilled.
- The appliance uses 4 hob elements at most.
- The manufacturer will not be held liable for any damages resulting from incorrect or improper installation.
- Check that the mains voltage corresponds to that indicated on the rating plate fixed to the hood.
- For Class I appliances, check that the domestic power supply guarantees adequate earthing.
- Connect the extractor to the exhaust flue through a pipe of minimum diameter 120mm.
- **This appliance is for indoor household use only.**
- **To protect against the risk of electrical shock, do not immerse the unit, cord or plug in water or other liquid.**
- **Please unplug before cleaning and maintenance the appliance .**
- **Use a soft cloth moisten with mild soap, and then use a dry cloth to wipe it again.**
- The route of the flue must be as short as possible.

**CAUTION**

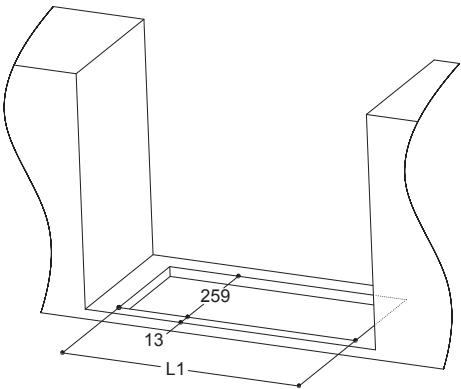
- If the instructions for installation for the gas hob specify a greater distance specified above, this has to be taken into account.
- The extractor hood has been designed exclusively for domestic use to eliminate kitchen smells.
- Never use the hood for purposes other than for which it has been designed.
- Never leave high naked flames under the hood when it is in operation.
- Adjust the flame intensity to direct it onto the bottom of the pan only, making sure that it does not engulf the sides.
- Deep fat fryers must be continuously monitored during use: overheated oil can burst into flames.
- The cooker hood and its filter should be cleaned regularly according to the instruction.
- Clean the hood using a damp cloth and a neutral liquid detergent.
- **Extension sockets are forbidden.**
- **Please cut off the power before maintenance.**
- **This appliance has been designed for home use only, and may cause danger if used in special occasions.**
- **Range hoods and other cooking fume extractors may adversely affect the safe operation of appliances burning gas or other fuels (including those in other rooms) due to back flow of combustion gases. These gases can potentially result in carbon monoxide poisoning. After installation of a range hood or other cooking fume extractor, the operation of flued gas appliances should be tested by a competent person to ensure that back flow of combustion gases does not occur.**

**ATTENTION**

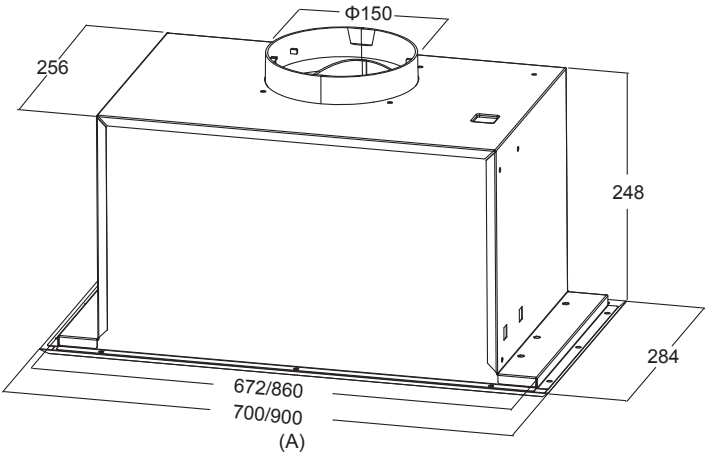
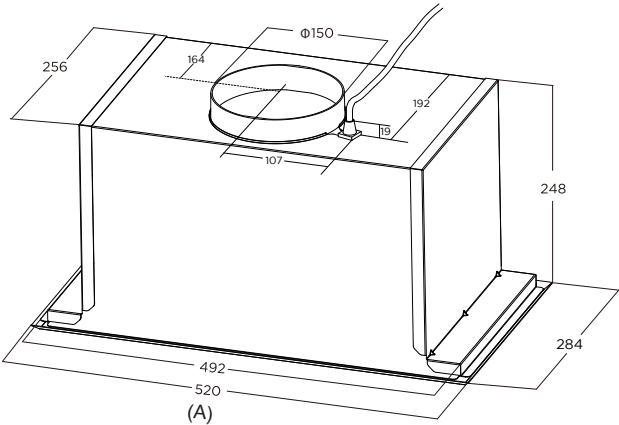
- The cooker hood and its filter should be cleaned regularly according to the instruction.
- Switch off or unplug the appliance from the mains supply before carrying out any maintenance work.
- Clean the hood using a damp cloth and a neutral liquid detergent.

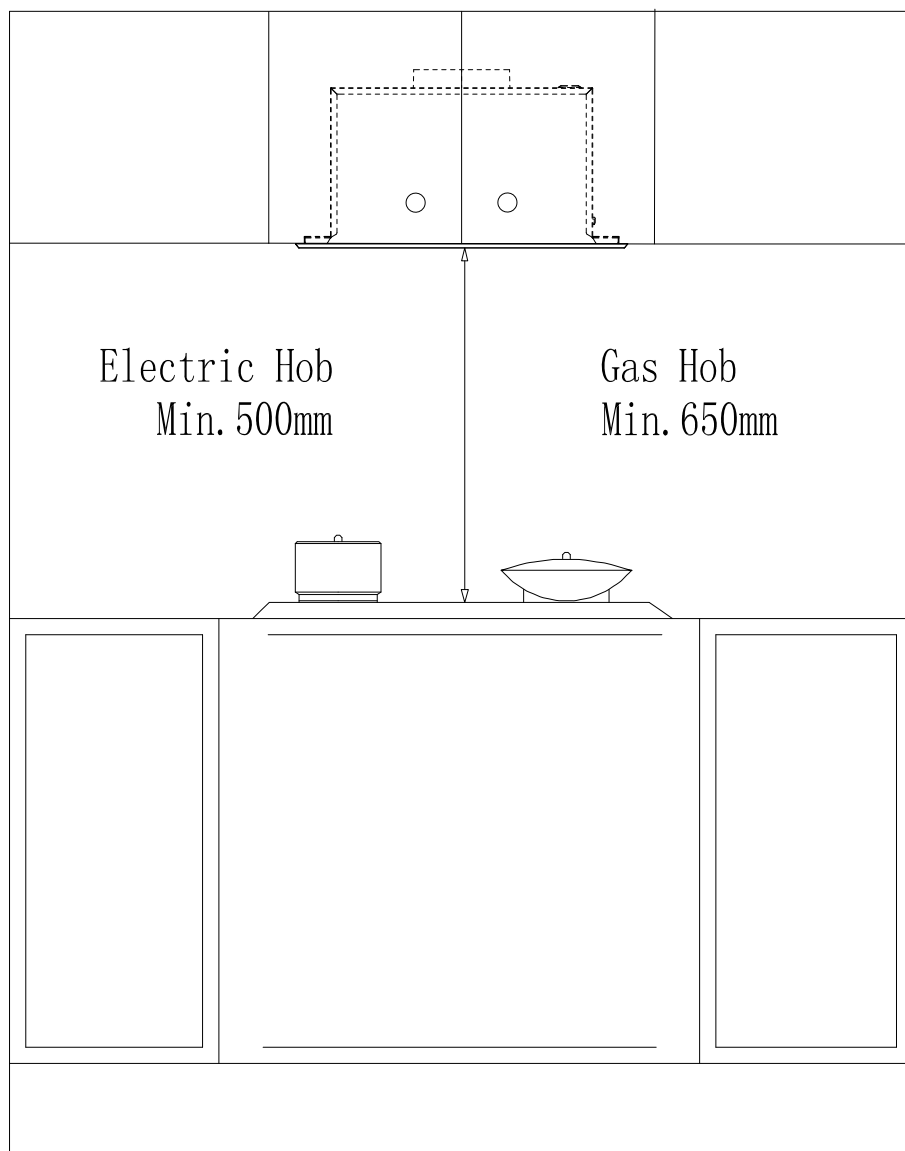
Measurement

unit:mm



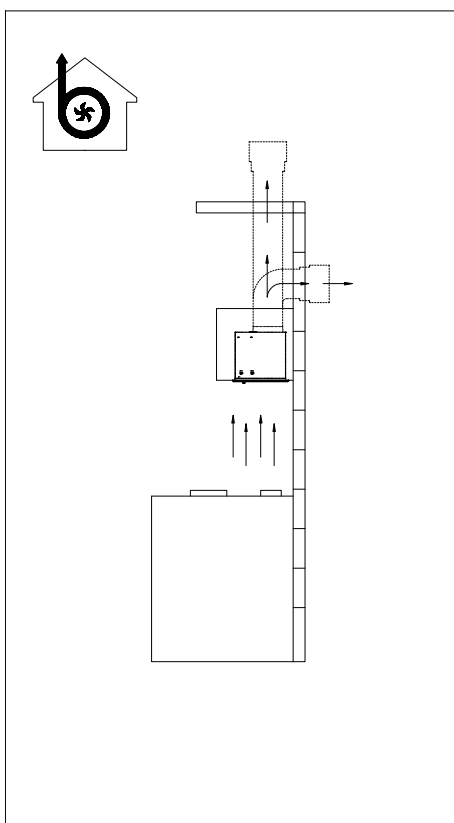
A	520	700	900
L1	497	677	865



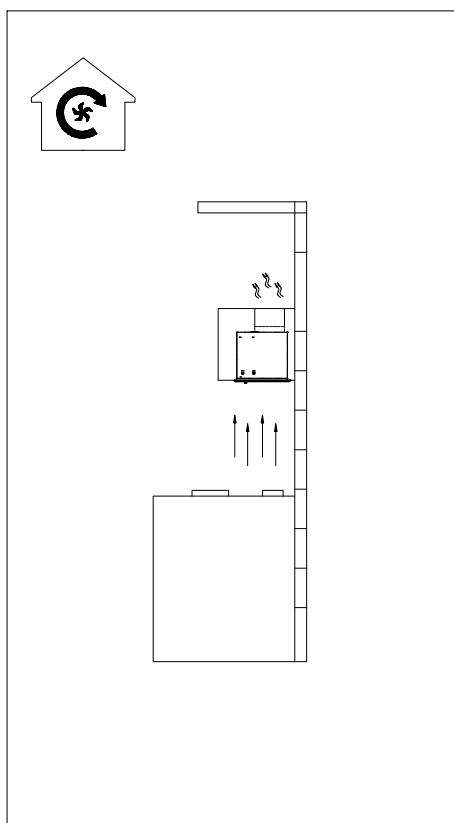


Installation

Here two venting modes, extraction-air mode and recirculation mode, before installing, select one mode.

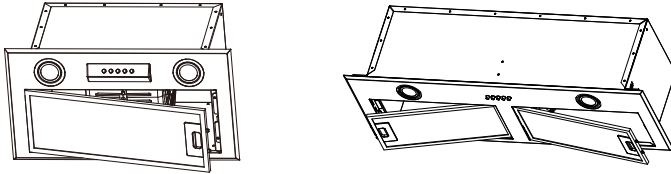


Extraction-air mode

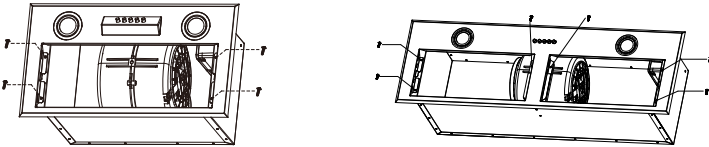


Recirculation mode

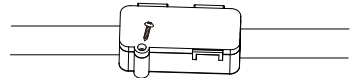
- Press the lock catch of metal Filter, remove the Filter.



- Remove the stainless steel frame by unfastening the 4 screws (M4*10).and 90T01 model unfastening the other 2 screws (M4*8).



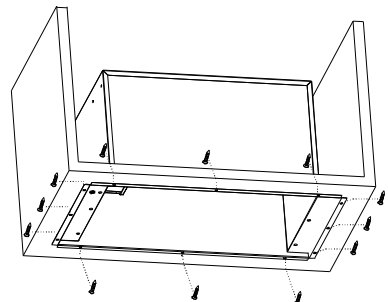
- Unfastening the screws (ST4*10), remove the lid of terminal box, disconnect the wires to the Commands at the connectors.



- Disconnect the wires to the Light at the connectors.

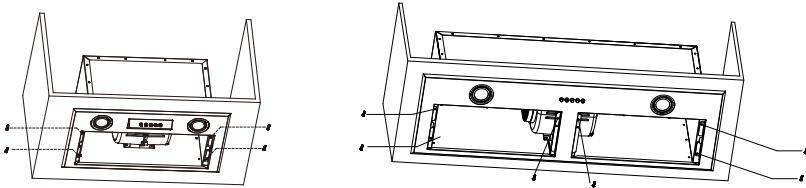


- Fasten the Hood in the cabinet by using the 12 screws (ST4*18).

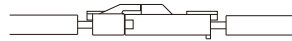
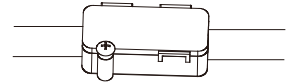


Installation

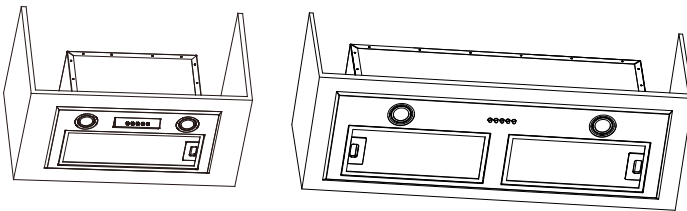
- Screw the stainless steel frame back into place using the screws removed as described above.



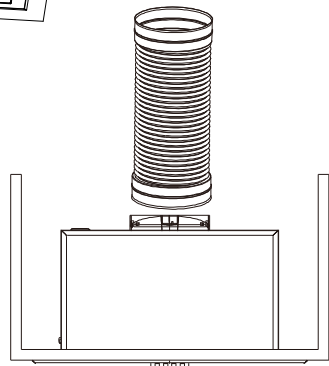
- Reconnect the wires to the Commands and Light.



- Replace the metal Filter.

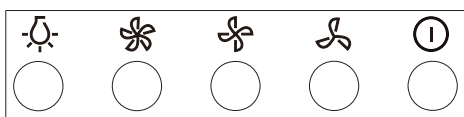


- Install the air outlet pipe (optional).



Speed adjustment. See below Fig.

- Press the **Light** button, the two lighting lamps will come on.
Press it again and the lamps will be turned off.
- Press the **High** (speed) button, the motor runs at high speed.
- Press the **Mid** (speed) button, the motor runs at mid speed.
- Press the **Low** (speed) button, the motor runs at low speed.
- Press **Stop** button, the motor will stop running.

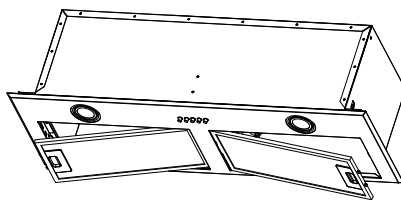
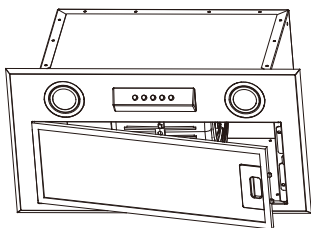


Light High Mid Low Stop

Maintenance

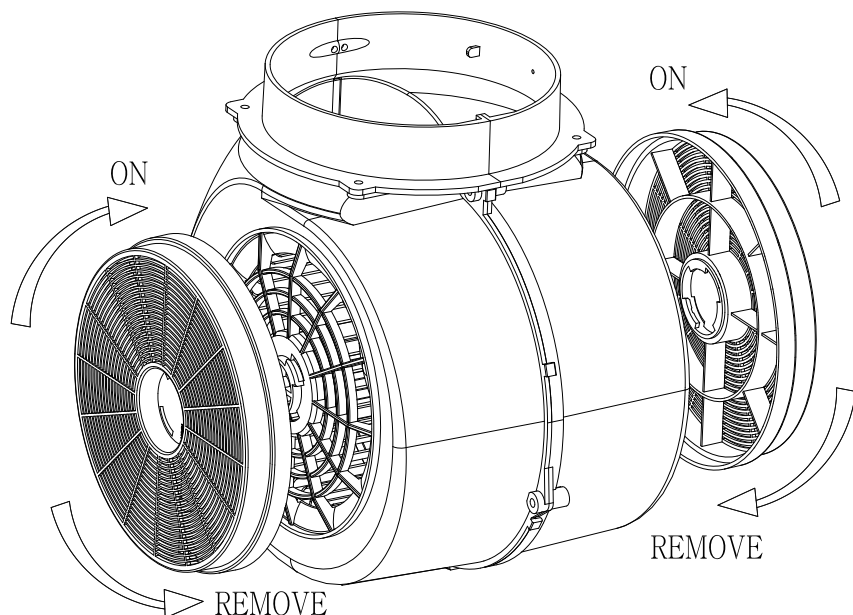
Cleaning of the filter

- Removing the metal filter according to Installation (page 8) .
- Put it into a dishwasher with detergent, set the temperature below 60 degrees.
- Please do not use abrasive detergent for it will damage the hood.
- Make sure that the hood is shut off before cleaning.



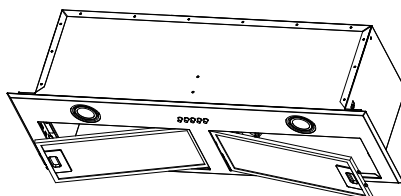
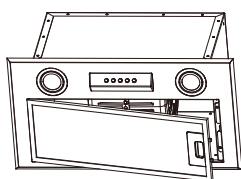
Changing the filter

- Remove the metal filter according to Installation (page 8).
- Remove the saturated Activated Charcoal Filters (optional), as indicated.
- Fit the new Charcoal Filters, as indicated.
- Replace the Metal grease Filter according to Installation (page 9).

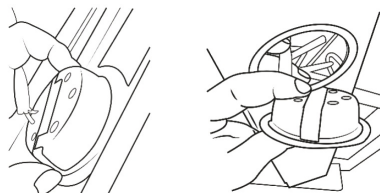


Replacing the lamp

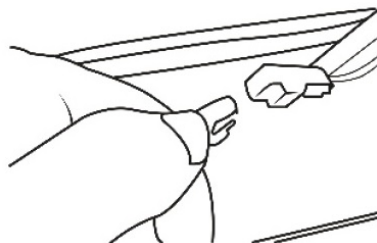
- Press the lock catch of metal Filter, remove the Filter.



- Push the lamp from inside, to remove the Lamp.



- Disconnect the wires to the Lamp.



- Connect the wires of the new Lamp.

- Push the new Lamp from outside and fix it to the hole.

	Max Power	Voltage	Picture	Lamp Cap	ILCOS D code
Round/ Diameter : 70mm	1.5W	DC 12 V		—	DSR-1.5-S-70

Trouble Shooting

Fault	Cause	Solution
Light on, but motor does not work.	The blades are blocked.	
	The capacitor is damaged.	Replace capacitor.
	The motor is damaged.	Replace motor.
	The internal wiring of motor is cut off / disconnected. An unpleasant smell may be produced.	Replace motor.
Both light and motor do not work.	Apart from the above mentioned, check the following:	
	Light damaged.	Replace lights.
	Power cord loose.	Connect the wires as per the electric diagram.
Oil leakage.	Outlet and the air ventilation entrance are not tightly sealed.	Take down the outlet and seal with glue.
	Leakage from the connection of U-shaped section and cover.	Take U-shaped section down and seal with soap or paint.
Vibration.	The blade, if damaged, can cause vibrating.	Replace the blade.
	The motor is not tightly fastened.	Fasten the motor tightly.
	The cooker hood is not tightly fixed.	Fixed the cooker hood tightly.
Insufficient suction.	The distance between the cooker hood and the cooker top is too large.	Readjust the distance.
	Too much ventilation from open doors or windows.	Choose a new place to install the appliance or close some doors / windows.
The machine inclines.	The fixing screws are not tight enough.	Tighten the fixing screw and make it horizontal.
	The hanging screws are not tight enough.	Tighten the hanging screw and make it horizontal.

Electrical Diagram

- Electrical diagram see label on main body of the actual product.

Main Parameters

Model	52T01	70T01	90T01
Voltage	220-240V~ 50Hz	220-240V~ 50Hz	220-240V~ 50Hz
Rated Power	218W	293W	213W
Lighting Power	1.5W x 2	1.5W x 2	1.5W x 2
Motor Input Power	215W	290W	210W
Diameter of air tube	150mm	150mm	150mm
Air flow	630m ³ /h	800m ³ /h	600m ³ /h
	900m ³ /h (by Anemometer)	1150m ³ /h (by Anemometer)	900m ³ /h (by Anemometer)
Noise	68 dB(A)	72 dB(A)	66 dB(A)

The air flow parameter is tested under conditions of 230V~ 50Hz when the voltage is 220-240V~ 50Hz and without carbon filters.

Disposal



Please dispose of it at your local community waste collection / recycling center and ensure it presents no danger to children while being stored for disposal. The plug must be rendered useless and the cable cut off to prevent misuse.



make yourself at home