

## User's Manual for ATTEN heat gun

### 一、 Specification

Model	Power Consumption	Temperature Range	Air Volume	Features
AT-A822	1600W	100℃-590℃	250L-500L/Min	Wind speed of 2 gears, tempering
AT-A822	200W	100℃-650℃	250L-500L/Min	Wind speed of 2 gears, tempering
AT-A822D	1600W	100℃-590℃	250L-500L/Min	Wind speed of 2 gears, tempering, digital display
AT-A822D	200W	100℃-650℃	250L-500L/Min	Wind speed of 2 gears, tempering, digital display
AT-A860D	1600W	100℃-590℃	250L-500L/Min	Wind speed of 2 gears, tempering, digital display, 20 seconds delay shutdown, temperature memory
AT-A860D	200W	100℃-650℃	250L-500L/Min	Wind speed of 2 gears, tempering, digital display, 20 seconds delay shutdown, temperature memory

### 二、 General Safety Rules

**WARNING: Read this material before using this product. Failure to do so can result in serious injury. SAVE THIS MANUAL.**

1. Keep the cleanliness of working environment, dirty place will cause danger.
2. Check the work environment before working, do not use in wet places, or areas of high humidity (for example: bathroom, Steamrooms, etc.). Never use it near flammable materials or gases.
3. When moving tools, don't pull the power cord, and make it contact with heat or oils.
4. When it works outdoors, qualified extension cord should be used.
5. To avoid electric shock occurring, the body is not to close to objects with grounding wire, such as pipelines, heating stove or refrigerator.
6. Avoid children and other persons getting close to the workplace and close the tool. When it's not used, you should unplug it from the electrical outlet, and placed at a height to avoid the reach of children.
7. Please use a clamp or vise to fix work piece. Don't use your hands.
8. Please keep alert when it's working and avoid using the tool when tired.
9. Do not be too hasty when working. Please keep it in balance all the time.
10. Please maintain tools carefully, in order to keep its good performance. Please follow the instructions to add oil and replace Genuine Parts & Accessories, pay attention to the integrity of the power cord. If it is damaged, replace it immediately. Please keep the grips dry and clean and be away from the oil spill.
11. Please check if the tool is damaged before using the tool, and spare parts for loose or missing.
12. Please connect in the state of power off. After use or replace some parts, make sure to cut

- off the power, and unplug power cord from outlet.
13. Unqualified attachment may lead to danger. Please use factory-owned qualified replacement parts.
  14. Please use the tool in the range of designed uses, Do not use tools excessively, and ensure its efficiency and safety of its normal work.
  15. Do not wear loose-fitting clothing or jewelry. Wear nonskid footwear and a protective hair covering to contain long hair.
  16. The working may cause a lot of dust, use a safety mask or dust mask. If it works for a long time, please use protective devices such as goggles and earmuffs.

### 三、 Supplement for safety operation

1. Please follow the voltage of the mark on the tool to connect with power.
2. When it is work on high, please hold it tightly all the time.
3. Do not put it before it does not stop working completely.

### 四、 Safety of hot air dryer

1. Do not take hot hairdryer as a salon hair dryer.
2. Do not let hot air point at people or animals.
3. Do not use it near flammable material or gases.
4. Do not block or cover the air inlet and outlet.
5. When hot air dryer is working or after use, do not touch the nozzle. Keep the handle dry.
6. it must be cool completely before storing.

### 五、 Power tool use. ( Only applied as following)

1. Removing paint or being painted, hot air nozzles can be used.
2. Removing self-adhesive stickers and decoration.
3. Removing rusty or too tight nuts or metal screws.
4. Melting frozen pipeline, padlock, or door lock.

### **WARNING: Do not attempt to use on the plastic tube.**

5. When removing grime and replacing old milling, it can be soften firstly.
6. Before Combination or processing, please turn damp wood dry.
7. Shrinkable PVC film is used as the protective layer of the packaging.
8. Used in the sled waxing or paraffin removal.
9. To shrink polyethylene used in connecting metals.
10. To soften welding materials.

### 六、 Exterior indicator diagram

1. Hot air pipe with adaptable nozzles.
2. Protective cover.
3. Two gears switch control button.
4. Air inlet.
5. With two functions: hook and Inverted support.
6. Thermal control knob.

### 七、 General operating instructions.

**WARNING: Before using the tools, please read the methods of operation and safety instructions.**

1. PVC plastic pipe bending and finalizing the design.

The tool is very light and easy to operate. You can adjust the temperature by switch to meet

different needs. Firstly start from low temperature, and gradually increase to the required temperature. The design of this hot air dryer is with stents, and can stand on the flat or horizontal position, so that your hands can handle any material to be shaped as you requested. Please make sure the power is cut off before pulling up the plug.

## 2. Paint or ornamental removing

1. Turn on hot air dryer from low-temperature, and gradually increase to proper temperature.
2. After hot air being opposite to the paint surface for some time, the paint will be softened to blister. Do not make the paint overheated, or it will be difficult to remove. Please wear goggles when painting in the height of over your head.
3. When scraping paint, from top to bottom. If blocked, move the hot air dryer slightly to soften the surface beside the scraper. After the temperature increases and blister, the paint can be removed.
4. The scraper should be cleaned regularly. Remove the paint on the scraper before it is harden.
5. When scrape the side of the paint, using a metal brush to scrape after soften.
6. Make sure all surfaces handled are using non-burning material. And you can not concentrate the hot air on the grating in the windows or other glasses.

### **WARNING:**

1. Please don not use hot air dryer and scraper (plastic) together.
2. Please clean the dried paint on the nozzle and scraper after using to avoid causing a fire.
3. Please use in a well-ventilated place. The scrapped paint from lead products are toxic.

## 八、Maintenance

**WARNING: Do not use turpentine, paint mixture, gasoline, or the same substance to cleanup.**

1. When you stop working, lower the temperature slowly and turn the switch off after hot air are blow out completely. Keep it stand on a flat surface.
2. When it stores, please make sure it's cool.
3. Clear the dirty of air inlet and keep clean of its inlet and outlet.
4. Check all extensive insulated wire, if damaged, replace it immediately. Do not use damaged insulated wire, because it may cause an electric shock and damage by touch.
5. All repairs are subject to the authorized service center or other qualified service organizations, to ensure its safety and reliability

## 九、Structure Chart

