

WTHA 1, digital hot air station, 900 W



A compact, easy-to-use rework station. It is the first model on the market to feature a detailed LC display with self-explanatory user guidance for intuitive operation. The front-mounted power switch ensures easy operation. Unique LC display with detailed overview of all functions. Adjustable backlight. Power bar graph gives you visual control over soldering station to soldering iron power. The new menu button ensures maximum user-friendliness and easy navigation in the menu structure. The WT 1/ WT 1H can be stacked on top of the WTHA 1 to ensure more space at the workstation. Up to 5 pre-sets can be predefined, where air volume, temperature and time can be set individually. With the profile mode activated, it is possible to run all 5 settings in sequence.

- Modern operating concept, intuitive operation through clear menu navigation
- Low space requirement thanks to stackability
- 900 W hot air station for simple repair work and heating processes
- The temperature of the hot air is controlled electronically
- The brushless turbine ensures optimum hot-air setting
- Up to 5 programmable presets that can run automatically in one profile













- Housing cover can be used as an additional shelf
- Supply unit incl. shelf and permanently installed hot-air piston
- locking function
- Noise level (distance 1 m) dB(A): 56 dB(A) Distance 1 m at max. airflow
- built-in pump
- Display: Graphic LC display with backlighting
- WT compatible
- Flow rate I/min: 5-60 I / 20°C, 5-110 I / 300°C

| item number | WL36828 |
|--------------------------|-----------------|
| model | WTHA 1 |
| model line | WTHA 1 |
| manufacturer | WELLER |
| manufacturer item number | T0053173399 |
| length | 212 mm |
| width | 172 mm |
| height | 122 mm |
| length in inches | 8.35 in |
| width in inches | 6.77 in |
| height in inches | 4.8 in |
| order unit | 1 piece |
| content unit | 1 piece |
| power | 900 W |
| fuse | T 4A |
| voltage | 230 V |
| air volume max | 50 l/min |
| temperature range °C | 50 – 600 °C |
| temperature range °F | 100 – 1000 °F |
| temperature accuracy °F | ± 54 °F |
| station type | hot air station |
| included hot air nozzles | TNR 40 |
| number of channels | 1 |
| ESD safe | no |







