



## Data sheet

# RS PRO Digital Hot Air Station, LCD screen, 1000W, 230V

Stock No.202-4489

EN



### Features:

- LCD display screen making control visualization.
- Temperature unite switching function.
- Temperature locking ,timed work function.
- MCU controlled temperature calibration,compensation for constant working .
- Strong air volume with brushless fan.
- Easy to replace with pluggable heater.
- Convertible with straight air and spiral air.
- Auto-sleep function.
- Including EU power cord and UK Adaptor.

**Specifications:**









<b>Model</b>	<b>2024489</b>
Power consumption	1000W
Input voltage	230VAC $\pm$ 10% 50Hz
Fuse Type	T6.3A(230VAC)
Temperature range	100~480°C(212 ~ 896°F)
Temperature offset range	$\pm$ 50°C( $\pm$ 122°F)
Temperature accuracy	$\pm$ .35°C( $\pm$ 90°F)
Setting range of air volume	10%-99%
Temperature unit	°C/°F (default °C )
Air Flow	130L/min(Max) 20L/min(Min)
Standby heater cooling function	Support
Abnormal detection of temperature sensor	Temperature sensor open circuit detection
Beep alarm function	Available
Preset temperature/ air flow	3sets of preset temperature/air flow
Temperature offset range	$\pm$ 50°C( $\pm$ 90°F)
Heating status display	5 dynamic simulate bars
Temperature adjustment	10 digits(Coarse)/ 1 digit(Fine-tuning)
Air flow adjustment	2 digits(Coarse)/ 1 digit(Fine-tuning)
Dimensions	L208*W174*H150mm
Net weight	3.34Kg

**Packing List**

2024489 main unit	1pc
Hot air gun holder	1pc
Nozzle	4pcs
Manual	1copy
Adaptor	1pc
Ground wire	1pc

**EU Plug and UK Adaptor**

**Accessories:****Optional Nozzles:**

RS PRO	Description	Type	Size	Nozzle Diameter(mm)	Nozzle Dimensions (mm)
2024491 	Nozzle, straight,φ5mm	Straight	φ5mm	25mm /0.98In	
2024492 	Nozzle, straight,φ8mm	Straight	Φ8mm	17mm/0.68In	
2024493 	Nozzle, spiral,φ8mm	Spiral	Φ8mm	17mm/0.68In	
2024494 	Nozzle, spiral,φ10mm	Spiral	Φ10mm	17mm/0.68In	

**Optional Hot Air Gun:**

RS PRO Article #	202-4490
Description	RS PRO Hot Air Gun for 2024489 Hot Air Station
Picture	