

RXH hot air circulation oven



RXH(CT-C)Series hot air circulation oven is widely used in pharmaceutical, food, chemical and other industries for heating the material drying or dehumidification.

The machine works by using steam or electric heater heating the air, and then the heated air circulation drying of materials. Box throughout the small temperature difference, uniform drying. During the drying process constantly replenished with fresh air and exhaust air is hot and humid, so the tank to maintain the proper temperature, the drying process is always in the best condition.

Hot air circulating oven suitable for heating the pharmaceutical, chemical, food, agricultural products, aquatic products, light industry, heavy industry materials and products curing dehydration. As raw material medicine, Chinese medicine, Chinese Herbal Medicine, extracts, powders, granules, powder, water pills, bottles, pigments, dyes, dehydrated vegetables, dried fruit, sausages, plastic resin, electric elements, drying varnish.

First, the heat source steam, electricity, far infrared electric steam dual-use for users to choose. Second, the use of temperature: steam heating 50-150 °C.

Third, electricity, far infrared temperature 50-350 °C.

Fourth, equipped with computer control systems for customer selection.

Five common steam pressure 0.02-0.8mpa (0.2-8Kg / cm2).

Six, with electric heating calculated according to type 1, 15KW, practical 5-8KW / h.

Seven special requirements indicate when ordering.

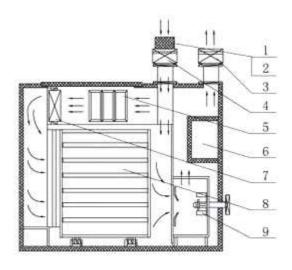
Eight temperature greater than 140 °C or less than 60 °C, to specify when ordering.

Nine, the Company's production of baked car, baking tray size uniform, interchangeable.

Ten, baking tray size: $460 \times 640 \times 50$ mm.

The main technical parameters:

parameter	model				
	RXH-5-C	RXH-14-C	RXH-27-C	RXH-41-C	RXH-54-C
Each time the amount of drying kg / second	25	100	200	300	400
Equipped with power kW	0.45	0.45	0.9	янв.35	01.авг
Steam consumption kg / h	5	18	36	54	72
Air volume m³ / h	3400	3400	6900	10350	13800
Upper and lower temperature °C	±2	±2	±2	±2	±2
Equipped with a baking tray	24	48	96	144	192
Dimensions mm	1550*1000* 2044	2300*1200* 2300	2300*2200* 2300	2300*3220* 2000	4460*2200* 2290
Depth * wide * high					
Remark	Single- door cycling	Two- door two-car	Two- door four- car	Six two- door car	Four eight c ar



1. 初效过滤器 (ordinary filter for fresh air)

2. 中效过滤器 (secondary filter for fresh air)

3. 高温高效过滤器 (ovenproof high efficiency filter)

4. 高效过滤器 (sub-high filter)

5. 散热器 (heat exchangers)

6. 电控柜 (control chest)

7. 高温高效过滤器(ovenproof high efficiency filter)

8. 烘车 (drying trolley)

9. 离心风机 (centrifugal fan)