IKE Global Network



- Food Processors
- Agricultural Product Processors
- Snack & Dried Food Manufacturers
- Exporters of Dried Food
- o Organic Food Processors

IKE GROUP

GUANGDONG IKE INDUSTRIAL CO., LTD.
FOSHAN IKE SCIENCE & TECHNOLOGY CO., LTD.

Sales Center:

No.2, Keyuan Road, Shishan Science & Technology Park, Nanhai, Foshan City, Guangdong Province, China.

Production Base:

West Meizhou Road, Meizhou High-tech Zone, Shejiang, Meizhou City, Guangdong Province, China.

Tel: +86 757 83338767 E-mail: sales@ike.cn





IKE website

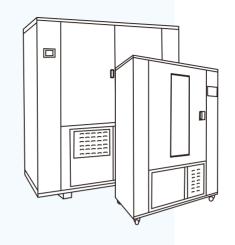
IKE videos

NOTICE

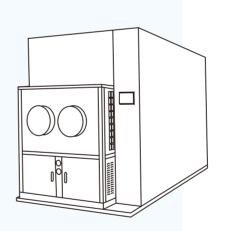
All product photos and structure diagrams are for reference only and will be upgraded or adjusted without prior notice, please contact the IKE team for the latest information.

1 Cabinet Dryer





2 Room Dryer

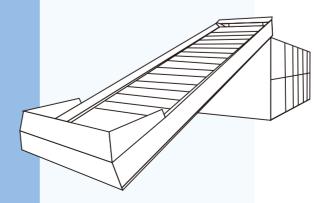


HEAT PUMP FOOD DRYER

Since 1994

- Nutrient Lock In Preserved freshness
- Energy Efficiency 1 kWh=3kgs dehydration
- Customized Solution 30+years drying experience

3 Conveyor Belt Drying System



· Gain Prestige by Quality

· Win Trust with Integrity

Energy-Efficient Drying Systems:

Redefining Green Production with IKE Close-loop Heat pump Technology

IKE redefines the food drying standard with its Condensation Dehydration Technology™ heat pump drying system. This technology intelligently recycles the moist heat energy generated during the drying process, ensuring precise temperature and humidity control while maximizing energy recovery.

It is suitable for high-quality drying of heat-sensitive materials such as fruits, vegetables, meat products, herbs, and seafood. Its unique low-temperature, uniform drying process preserves the natural color, nutrients, and flavor of the food.

With over 30 years of expertise in drying technology, IKE provides customized drying solutions that enhance product value while reducing energy consumption and carbon emissions, truly achieving the dual benefits of "efficient drying" and "green production."



African Fruit Drying Project





North American Candy Drying project



Asian Cassava Drying Project



Asian Pet Food Drying Project



Australian Beef Jerky Drying Project

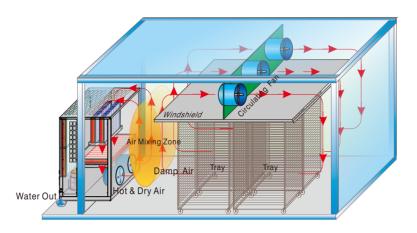


Asian Herb Drying Project



Asian Fish Drying Project

I How IKE Closed-Loop Drying System Works?



In a closed drying system, the compressor generates dry hot air, which penetrates the material and carries away moisture. The water vapor then enters the evaporator, where it condenses into water and is discharged from the system while recovering heat energy. The recovered heat is reheated by the compressor and recirculated as dry hot air, forming an efficient closed-loop cycle. Through this process, the IKE closed-loop heat pump dryer ensures stable dehydration while maximizing energy utilization.

I Features



Preserve Nutrients, Enhance Quality: Low-temperature condensation dehydration—removes only moisture while locking in nutrients, color, and texture.



Energy-efficient and Low-running cost: IKE heat pump dryers maximize energy efficiency through advanced heat recovery, significantly reducing electricity consumption and lowering operating costs.



Smart Control, Simplified Operation: One-touch automation, pre-set programs, and real-time monitoring for precise moisture and temperature control.



Cloud System with Remote Monitoring: The cloud-based system allows real-time monitoring, error alerts, and remote control of the dryer for added convenience and efficiency.



IKE Drying – Superior Consistency and Quality Retains texture, color, and nutrients.



Conventional Drying – Inconsistent Results Loss of texture, nutrients, and aroma.



I WRH-100 Series Cabinet Dryers











SPEC WRH-100B 20-100kg/batch Capacity **Power Supply** 220V, 50hz/60hz 1.0kw Power Input Maximum Power 2.6kw 3.5L/h (@65°C,80%) **Dehydration Amount** 50-65°C Working Temperature Machine Dimension(L*W*H) 1180*690*1800mm S.S. Tray Size(L*W*H) 780*540mm 15pcs S.S. Tray Number

SPEC	WRH-100T
Capacity	20-100kg/batch
Power Supply	220V, 50hz/60hz
Power Input	1.0kw
Maximum Power	2.6kw
Dehydration Amount	3.5L/h (@65°C,80%)
Working Temperature	20-80°C
Machine Dimension(L*W*H)	1180*690*1800mm
S.S. Tray Size(L*W*H)	780*540mm
S.S. Tray Number	15pcs





YouTube

SPEC	WRH-100GN
Capacity	20-100kg/batch
Power Supply	220V, 50hz/60hz
Power Input	1.1kw
Maximum Power	2.6kw
Dehydration Amount	3.5L/h (@65°C,80%)
Working Temperature	50-80°C
Machine Dimension(L*W*H)	1280*700*1860mm
S.S. Tray Size(L*W*H)	780*540mm
S.S. Tray Number	20pcs/30pcs

I WRH-300 Series Cabinet Dryers











IKE SmartDry Controller

SPEC

Capacity

Power Supply

Power Input

Maximum Power

Dehydration Amount

Working Temperature

S.S. Tray Size(L*W*H)

S.S. Tray Number

Machine Dimension(L*W*H)







200-300kg/batch

220V, 50hz/60hz

11L/h (@65°C,80%)

1880*930*2100mm

WRH-300B

3.5kw

7.5kw

50-65°C

780*540mm

40/80pcs





3.5kw

7.5kw

50-80°C

780*540mm

40/80pcs

WRH-300GB

200-300kg/batch

220V, 50hz/60hz







Manufacturer Since 1994



I AIO-DF300 Series Room Dryer







I AIO-DF600 Series Room Dryer













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Capacity







3.3kw

50-80°C

100pcs

AIO-DF300G

200-300kg/batch

220V, 50hz/60hz







3.3kw

8.0kw

100pcs

AIO-DF300T

220V, 50hz/60hz









SPEC







AIO-DF600GW



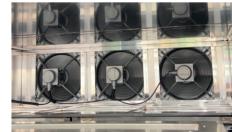




AIO-DF600T









Power Supply
Power Input

Maximum Power **Dehydration Amount**

Working Temperature Machine Dimension(L*W*H)

S.S. Tray Size(L*W*H) S.S. Tray Number

8.0kw 10L/h (@65°C,80%)

3500*1300*2000mm

35-75°C 3500*1300*2000mm 780*540mm 780*540mm

200-300kg/batch 10L/h (@65°C,80%)



Capacity	400-500kg/batch	400-500kg/batch
Power Supply	380V, 50hz/60hz	380V, 50hz/60hz
Power Input	6.5kw	6.5kw
Maximum Power	9.0kw	13.5kw
Dehydration Amount	18L/h (@65°C,80%)	18L/h (@65°C,80%)
Working Temperature	50-75°C	35-75°C
Machine Dimension(L*W*H)	4700*2000*2200mm	4700*2000*2200mm
S.S. Tray Size(L*W*H)	780*540mm	780*540mm
S.S. Tray Number	200pcs	200pcs



I AIO-DF1500 Series Room Dryer









SPEC CE	3 🕲	
	AIO-DF1500GW	AIO-DF1500TW
Capacity	800-1000kg/batch	800-1000kg/batch
Power Supply	380V, 50hz/60hz	380V, 50hz/60hz
Power Input	15kw	15kw
Maximum Power	19kw	19kw
Dehydration Amount	40L/h (@65°C,80%)	40L/h (@65°C,80%)
Working Temperature	50-75°C	35-75°C
Machine Dimension(L*W*H)	6300*2000*2500mm	6300*2000*2500mm
S.S. Tray Size(L*W*H)	780*540mm	780*540mm
S.S. Tray Number	420pcs	420pcs





I AIO-DF2400 Series Room Dryer





















	AIO-DF2400GW
Capacity	1500-2000kg/batch
Power Supply	380V, 50hz/60hz
Power Input	27kw
Maximum Power	30kw
Dehydration Amount	60L/h (@65°C,80%)
Working Temperature	50-75°C
Machine Dimension(L*W*H)	8000*3000*2700mm
S.S. Tray Size(L*W*H)	780*540mm
S.S. Tray Number	630pcs







I AIO-JL Series Cold Air Room Dryer









SPEC











AIO-JL600D

	AIO-3L000D
Capacity	400-500kg/batch
Power Supply	380V, 50hz/60hz
Power Input	6.5kw
Maximum Power	13.5kw
Dehydration Amount	13L/h (@35°C,80%)
Working Temperature	15-45°C
Machine Dimension(L*W*H)	4700*2000*2200mm
S.S. Tray Size(L*W*H)	780*540mm
S.S. Tray Number	200pcs



I Customized AIO Series Room Dryer



■ Customized Noodle dryer with customized trolley and air duct.



Super-size cabinet dryer, customized for limited-space but large capacity requirement.



■ Customized dryer and software for cardamom drying with preset program to simplify operation.



Customized loading basket for stackable products.



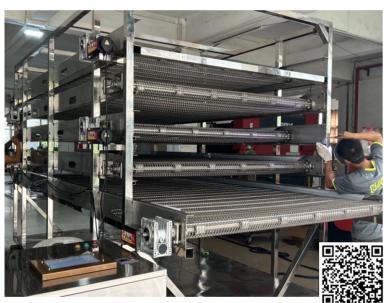
→ Hanging drying system, customized accessory for specific products.



■ Conveying tunnel drying system, batch feeding and discharging.

I Automatic Conveyor Belt Drying System













I Tunnel Drying System

















I Accessories

Bordered Tray Model: TP-7854A Size: 780*540*30mm Aperture: 6*6mm Materials: Stainless steel





Silicone Mesh Model: GJW-7854 Size: 780*540mm Aperture: 0.8*0.8mm Materials: Silicone

Stainless Steel Trolley for S.S. trays Model: HJ-11084 Size: 1100*845*1870mm



Plastic Tray Model: TP-8060 Size: 800*600*60mm Materials: PP



Tray Base with Roller for Plastic trays Model: DZ-7959 Size: 790*590*145mm Materials: Stainless steel

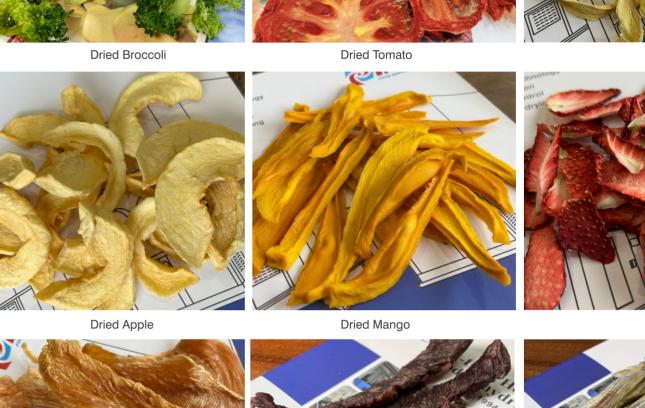


S.S. Mesh Tray Model: TP-12088 Size: 1200*880*30mm Materials: Stainless steel

Tray Base with Roller for S.S. mesh tray Model: DZ-12088







Closed-Loop Heat Pump

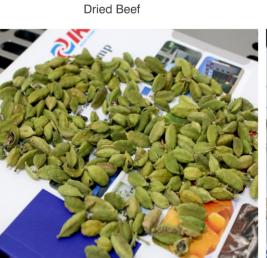


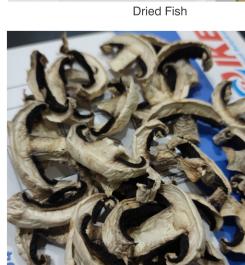


Dried Ginger

Dried Strawberry









Dried Gummy Dried Cardamom Dried Mushroom