

Fascinating Moments of Holtop at the 34th China Refrigeration Expo



HOLTOP

From April 7th to 9th, 2023, the 34th International Exposition on Refrigeration, Air Conditioning, Heating, Ventilation, and Food Freezing and Processing (2023 China Refrigeration Expo) was held at the Shanghai New International Expo Center. Holtop showcased a new and varied exposition space that attracted domestic and foreign merchants, visitors, and many well-known media, making it stand out from the 2023 China Refrigeration Expo. The exhibition area was divided into three sections, including the heat exchange area, ERV/HRV area, and air conditioning area.

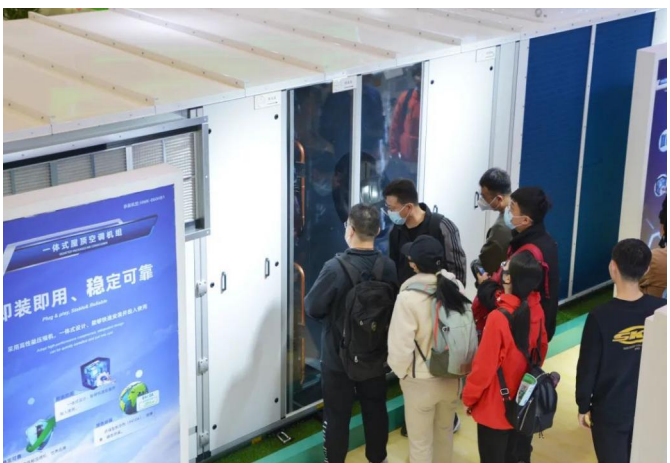
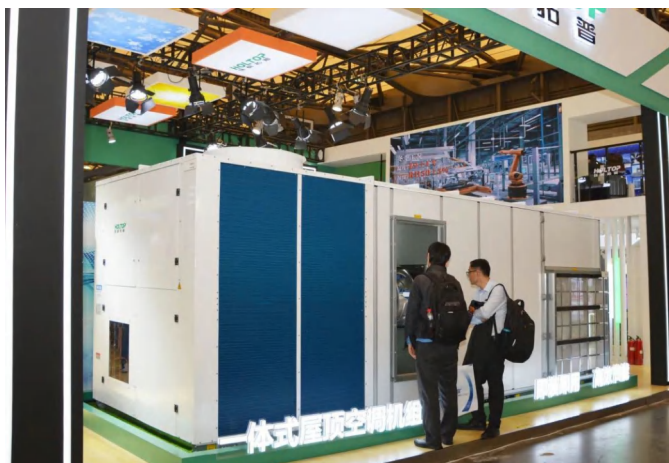
ERV/HRV Exhibition Area:



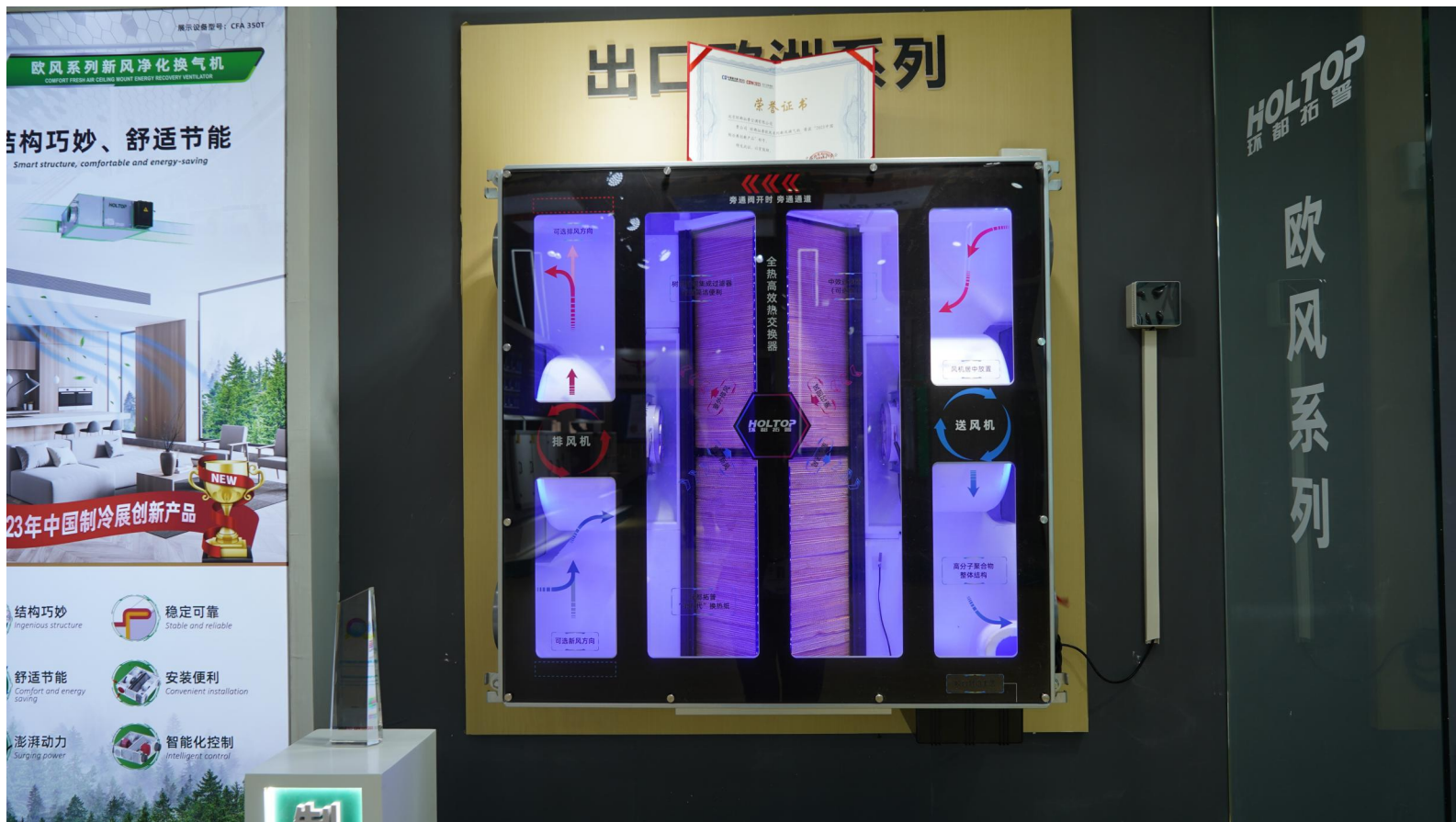
Heat Exchanger Exhibition Area:



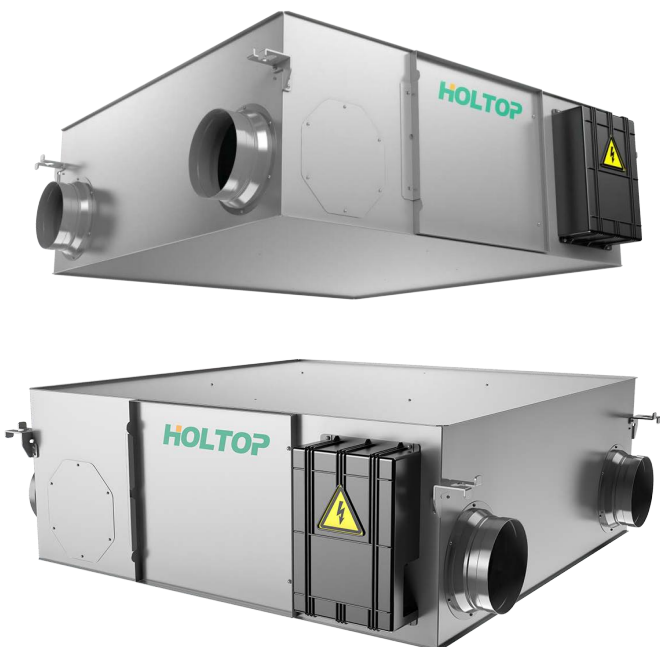
Air Handling Exhibition Area:



01 Debut of the whole new products



The New Holtop Comfort Series ERV Won the 2023 CRH Innovative Product Award



Airflows:

150C/250C/350C/500C/650C/800C/1000C/
1500C/2000C

Features:

1. EPS Integrated Structure + Galvanized Steel Plate
2. 100% Auto Bypass
3. Optional Supply and Exhaust air direction
4. Occlusal Edge Sealing Technology
5. High Efficiency and Energy Saving
6. Total Heat Exchanger with Plastic Frame

ERV&HRV Photo Show



Eco-Clean Wall Mounted ERV

- Airflow:150 m³/h
- Multiple HEPA purification of 99%
- Indoor&outdoor air filtration
- High efficiency heat and humidity recovery
- High efficiency fan with DC motors
- Air quality Index(AQI) monitoring
- Silence operation



Eco-Clean Vertical ERV

- Airflow:300 m³/h, 600 m³/h
- Multiple filtration
- 99% HEPA filtration
- High efficiency energy recovery rateHigh efficiency fan with DC motors
- Visual management LCD display



Comfort Fresh Air HRV

- Airflow:250 m³/h, 350 m³/h, 500 m³/h
- EC constant airflow fans with low energy consumption, 4 speeds.
- Supply air purification with primary filter {G4} and optional medium filter {F7}.
- Standard 100% bypass.
- Eco-design A or A+ label.
- Left/Right installation.

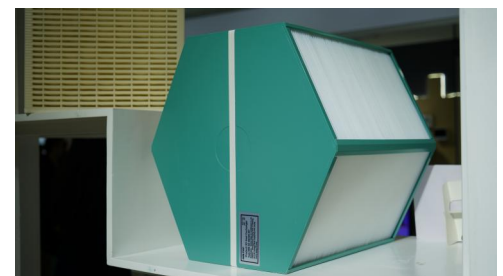
Heat Exchanger Photo Show



Total Heat Exchanger

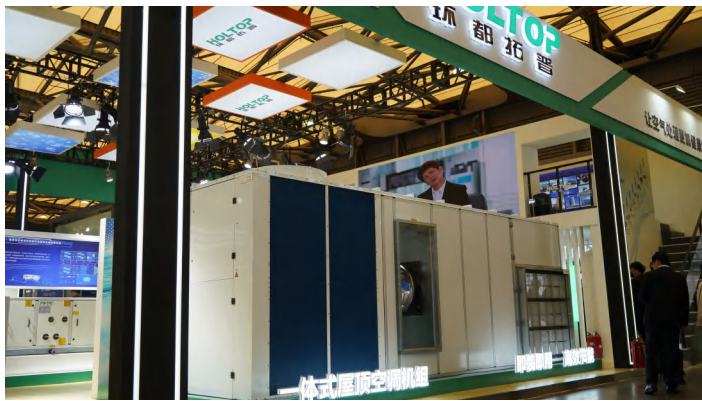


Rotary Heat Exchanger



3D counter-flow Heat Exchanger

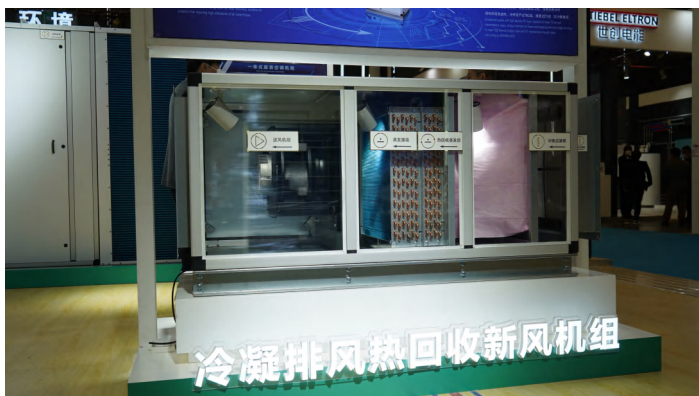
Air Handling Unit Photo Show



Rooftop Packaged Air Conditioner



Air Cooled Modular Chiller



Heat Pump Heat Recovery Air Handling Unit



DC Inverter DX Air Handling Unit

02 EXPO Highlight

