

## PRESS RELEASE

Moscow, February 3, 2023

# Advanced technologies and industry development trends at [AIRVent](#)

***[AIRVent](#), international exhibition of equipment, technologies and services for ventilation, air conditioning and refrigeration of domestic, commercial and industrial facilities will run on February 14-17, 2023 in Moscow, Crocus Expo for the first time.***

Leading manufacturers and suppliers from all over the world will present their innovations and best solutions that will determine the direction of the climate industry development. AIRVent will become a comfortable platform for communication of all climate market participants, attract a large audience, create new business opportunities and conditions for professional growth of specialists.

The climate solutions industry is currently undergoing major changes. And despite the fact that some foreign players have left the Russian market, the country is experiencing growth in construction and manufacturing, which leads both to an increase in demand for climate equipment and stimulates the development of the industry itself.

**More than 50 companies** will showcase their latest developments and novelties, including manufacturers and suppliers of climate equipment from **Russia, China, Uzbekistan**.

[Visit the exhibition](#)  
[Exhibitors list](#)

Exhibitors will demonstrate **advanced technologies** for both industrial and domestic premises. AIRVent visitors will have the opportunity to see and test:

- The first samples of innovative equipment under the AURUS brand (Rusclimat)
- Low energy hybrid ventilation technologies for schools, offices and apartment buildings (Aereco)
- Air curtain technology specially designed for industrial premises, including metro depots, hangars of airports and spaceports (Antares)
- Advanced solutions in metalworking for the production of ventilation equipment (Invent)
- The first local development in the field of management of the recuperation process (Panova Tech)
- Unique heat-insulating materials based on air-bubble complex (PolyAerPak).
- A new generation of VRF systems and an advanced example of a non-condensing chiller (Clivet)
- Water fan heater for food industry enterprises and livestock farms (Ital Russia SPB)
- Nozzle systems that make adiabatic air humidification technologies available for any type of housing under construction (Vlaga Pro)
- New in the line of power and control boards and boards for smoke exhaust systems (WAER).

AIRVent exhibitors' list includes such large domestic and foreign companies as: Buhler-AHS, Veza, Breez-Climate Systems, Breezart, Climate Empire, ERA, FACHMANN, Roven, SHIBERG, Unisplit will show their products and innovations. , Ventart Group, Trade Group, WAER, VentModern, Terma, Infrareda, Russian Cold, Promsitekh, IEMZ Kupol, Vanvent, Teplomash, Technopark and etc.

The large-scale **exposition will include the entire range of climate control equipment and technologies** in product groups:

- Ventilation equipment
- Air conditioning equipment
- Components for air conditioning and ventilation



International Exhibition of Equipment, Technologies and Services for Ventilation, Air Conditioning and Refrigeration of Domestic, Industrial and Commercial Facilities

**February 14-17, 2023**

Crocus Expo, Moscow

**[airventmoscow.ru](http://airventmoscow.ru)**



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- Commercial and industrial refrigeration systems
- Building automation / software
- Air quality control systems
- Tools
- Services



**Andrey Viktorovich Kutepov, Chairman of the Federation Council Committee on Economic Policy:**

*"I am convinced that the event will help promote the best Russian achievements in the field of ventilation and climate control equipment, and will become a useful event for its participants, organisers and numerous visitors."*

**Vladislav Ovchinsky, Head of the Department for Investment and Industrial Policy of Moscow:**

*"I welcome you at the AIRVent exhibition, an effective platform for interaction between manufacturers of ventilation engineering equipment."*

*The Moscow government stimulates the development of the real sector of the city's economy, creates conditions for the modernization of production facilities and the promotion of domestic high-tech products. Capital enterprises are constantly increasing the manufacture of ventilation equipment and air filtration systems, mastering the manufacture of new types of products, and are also working to increase manufacture capacity.*

*The AIRVent exhibition will bring together leading manufacturers and suppliers of equipment, technologies and services for ventilation, air conditioning and refrigeration at one venue. Market participants will present new solutions and developments that will help strengthen the technological sovereignty of Moscow and the country.*

*I wish you, dear friends, fruitful work within the framework of the exhibition, new successes in work, good health and prosperity."*

**Olga Egorova, Director of AIRVent and Aquatherm Moscow exhibitions:**

*"We understand that right now, during turbulence, disruption of supply chains, when companies are actively looking for new suppliers, new import-substituting technologies and components, the AIRVent exhibition is especially important for the climate and refrigeration market. Therefore, we can say that we have a special mission to help the industry overcome all the difficulties, and we simply could not help launching the project."*

*And now I can say with confidence that the industry took our idea positively. And even those manufacturers and suppliers who, for one reason or another, could not take part with the stand this year, don't stay away from AIRVent and are planning to visit it."*

*We also see great interest from visitors in the upcoming event. By this moment, thousands of specialized specialists from more than 60 regions of Russia and 12 countries of the world have registered. We are actively working to attract as many targeted visitors as possible to help them find and choose the best solutions for their business. I am pleased to invite all participants in the climate and refrigeration market on February 14-17, 2023 to AIRVent and wish us all productive work at the exhibition."*

The most actual and hottest issues of the climate industry will be discussed within the rich **business program of the AIRVent exhibition**. More than 30 key speakers and opinion leaders from Russia and other countries of the world will take part in the discussions. Experts will talk about the latest trends in the development of the industry, the global environmental and economic challenges facing the industry, share successful business cases and their latest developments.

The AIRVent visitors will be able to attend all business program events free of charge:

- **VI International Ventilation Congress**

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- **Discussion "Golden installation. Ventilation and Air Conditioning"**
- **Session "Microclimate in energy efficient buildings, design, installation, quality control"**
- **Conference "BIM&BEM modeling of engineering systems of buildings"**



The main event of the AIRVent business program is the **VI International Ventilation Congress**, dedicated to current issues in the climate industry. How will the climate equipment market develop in Russia? How is it changing under the influence of the latest requirements for high indoor air quality and environmental sustainability? How to solve the problem of decarbonization of the construction industry? These and many other questions will be answered by the congress speakers.

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Speakers of the **VI International Ventilation Congress** are experienced experts and specialists from Russia, Turkey, China and other countries, including:

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- **Yingxin Zhu**, professor at Tsinghua University, one of China's leading indoor environment experts, will focus the audience on achieving carbon neutrality in buildings and structures. This topic has a lot to do with the threat of global warming, as buildings account for almost 40% of the world's energy-related carbon emissions.
- **Yuri Tabunshchikov**, Professor, Doctor of Technical Sciences, Corresponding Member of the Russian Academy of Architecture and Building Sciences (RAACS), will talk about the environmental safety of buildings and the specific features of the Federal Law "Technical Regulations on the Safety of Buildings and Structures": voluntary and mandatory regulatory requirements.
- **Suleiman Kavas**, TTMD (Turkish Society of Heating, Ventilation and Air Conditioning Engineers) Member, Marketing and Business Development Manager at Üntes Air Conditioning Systems, will talk about ecodesign and new energy efficiency strategies.
- **Marianna Brodach**, Vice-President of NP ABOK, Professor of the Moscow Institute of Architecture (State Academy) will moderate the discussions.
- **Peter Simmonds**, PhD, Researcher and Member of ASHRAE/IBPSA (International Building Performance Modeling Association), will discuss aspects related to air exchange in high-rise and extra-tall buildings.

Many other famous experts will speak at the business program, including: **Rashid Khudai-Berdyevich Artikov**, Deputy Chairman of the Competence Center for Resource Saving, Energy Efficiency and Ecology, **Elena Savchik**, Head of Household Appliances at SberMegaMarket, **Georgy Litvinchuk**, General Director of the Litvinchuk-Marketing Marketing Agency, **Vitaly Chaplygin**, Director for the development of Thermex Energy, **Alexander Fedorov**, Technical Director of Thermex Energy, **Alexander Kolubkov**, Vice President of NP ABOK, Director of PPF AK, Member of NP ABOK in the Premium category, **Alexey Milovanov**, YUNK ENGINEERING LLC, **Anton Shalimov**, Head of Clean Room Technologies, Specialist in design, construction and operation of clean rooms, Member of the Audit Commission and Technical Committee of the Association of Engineers for the Control of Micropollution, Russian Public Organisation - ASINCOM.

Participants of the **discussion "Golden installation. Ventilation and Air Conditioning"** will discuss issues relevant to the business of companies involved in design and installation in the ventilation and air conditioning segments. Journalists and bloggers, in particular, will share with entrepreneurs how to download traffic from social networks, what collaborations work, what design needs to be developed for a brand, how to use word of mouth to get clients for free. It is also planned to reveal aspects of working with a client base (CRM), online-offline traffic conversion, contractual relationship with the client and share life hacks on how not to work in the negative on the estimate.

Within the framework of the **session "Microclimate in energy efficient buildings, design, installation, quality control"** important aspects of the design of passive and active houses will be touched upon. Expertise will be shared by specialists who have practical experience in the construction of such buildings.



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At the **conference “BIM&BEM Building Engineering Modeling”**, industry experts will discuss the use of digital construction tools to create and maintain building engineering systems.



#### [Business program events](#)

#### **The AIRVent team is grateful for the support of the exhibition 2023**

The AIRVent 2023 exhibition thanks the State Duma Committee for Economic Policy, the Ministry of Industry and Trade of the Russian Federation, the Department of Investment and Industrial Policy of Moscow for their official support.

**General exhibition and business program partner:** NP "ABOK"

**General media partner:** C.O.K. magazine

**Industry media partners of the exhibition:** HeatClub Magazine / Portal

Media support is provided by: Association “ABOK NORTH-WEST”, Magazine / Portal “Master Forum. Consumer”, Portal “Refrigeration Industry”, Journal “Refrigeration Technology”, Magazine / Portal “Cold Empire”, Portal “Sector Media”, Magazine “Architecture and Construction”, Magazine / Portal “Fulcrum”, Magazine / Portal “VashDom”, Magazine “Equipment. Developments. Technologies”, Portal “KIPIA Info”, Industry Information Agency “Energy News”, Magazine “Electrical Engineering Market”, Specialized Industry Internet Portal “Marketelectro.ru”, International Portal “Discover New Russia!” and [others](#).

#### [Visit the exhibition](#) [Exhibitors list](#)

*Previously, AIRVent was a specialised section within the Aquatherm Moscow exposition, the largest international exhibition of complex engineering solutions in Russia. In 2022, the AirVent section was visited by 5,636 specialists from 79 regions of Russia and 22 foreign countries. The interest of visitors to this section was so high that the Organisers decided to turn AIRVent into a new independent exhibition for ventilation, air conditioning and refrigeration since 2023.*

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