

Next Generation Comfort Ventilation



A pleasant indoor
climate throughout
the year
with the Fairtype climate



Home • School • Office • Industry

fairtype

Four seasons of pleasant indoor climate

The world is getting warmer is a fact. This means there is an increasing need for cooled air. Housing and business premises are becoming increasingly better insulated today, which makes the need for air-conditioned ventilation increasingly important. Whether it is cooling or heating a room, everyone wants a pleasant indoor climate. All year round!

Traditional synthetic systems often use harmful synthetic refrigerants and are not always efficient and user-friendly. That is why we developed a revolutionary new climate control system: Fairtype. A unique combination of cooling and heating in a compact system, refrigerant-free and with a refrigerant-free with a particularly high efficiency and low energy and maintenance costs. Get acquainted with the many benefits.

The Fairtype benefits:



Compact and user-friendly system

With a system all year around the right indoor climate



Very efficient

Very high efficiency and low energy and maintenance costs



Durable and environmentally friendly

No use of harmful refrigerants, a low CO² footprint



Widely applicable

Loader in various types with a capacity of 600 to 16,000 m³ / h



Green Fresh Air



COMFORTABLE AND HEALTHY

Air is invisible, but you certainly feel it! Strongly, it has a great influence on the welfare of people. Air plays the most important role in providing a comfortable and healthy indoor climate. This supply air must be fresh and have the right temperature.

Good air quality provides a comfortable feeling, improves health, gives more energy and improves performance. Fairtype is able to realize a suitable indoor climate throughout the year, in any space. The system can now even be expanded with a specially developed particulate filter, which reduces the harmful particulate matter in the air.



HIGH TOTAL RETURN

The Fairtype climate control system works with a very high efficiency. In the winter period, the supply air is heated with an efficiency up to 93% with the heat from the return air. In the summer period the supply air is cooled with the evaporative force of water in the return air. This is done with an efficiency up to 100%.

In the spring and autumn, the ventilation capacity of the outside air is used directly by means of the bypass. The demand-driven arrangement of the Fairtype ensures that the climate is optimized in the most efficient way throughout the year. We achieve the highest possible total return in the market in a natural way!





SUSTAINABLE: NATURAL CLIMATIZING

In the development of the Fairtype product we have a keen eye for the environment. No use is made of compressor technology with environmentally unfriendly synthetic solvents, but of the natural refrigerant water. The energy that is consumed is for the water pump in the cooling mode and the operation of the fans. This is arranged demand-driven, because of this they always run energy efficient.

Fairtype not only elicits according to the latest laws and regulations (including ErP; Eco Design guidelines), but always strives for even better. Besides a particularly high seasonal yield (COP and EER) our system also has an exceptionally low contribution to global warming potential (GWP = 0). And because of the low energy consumption, we also minimize the CO² footprint.



LOW OPERATIONAL COSTS

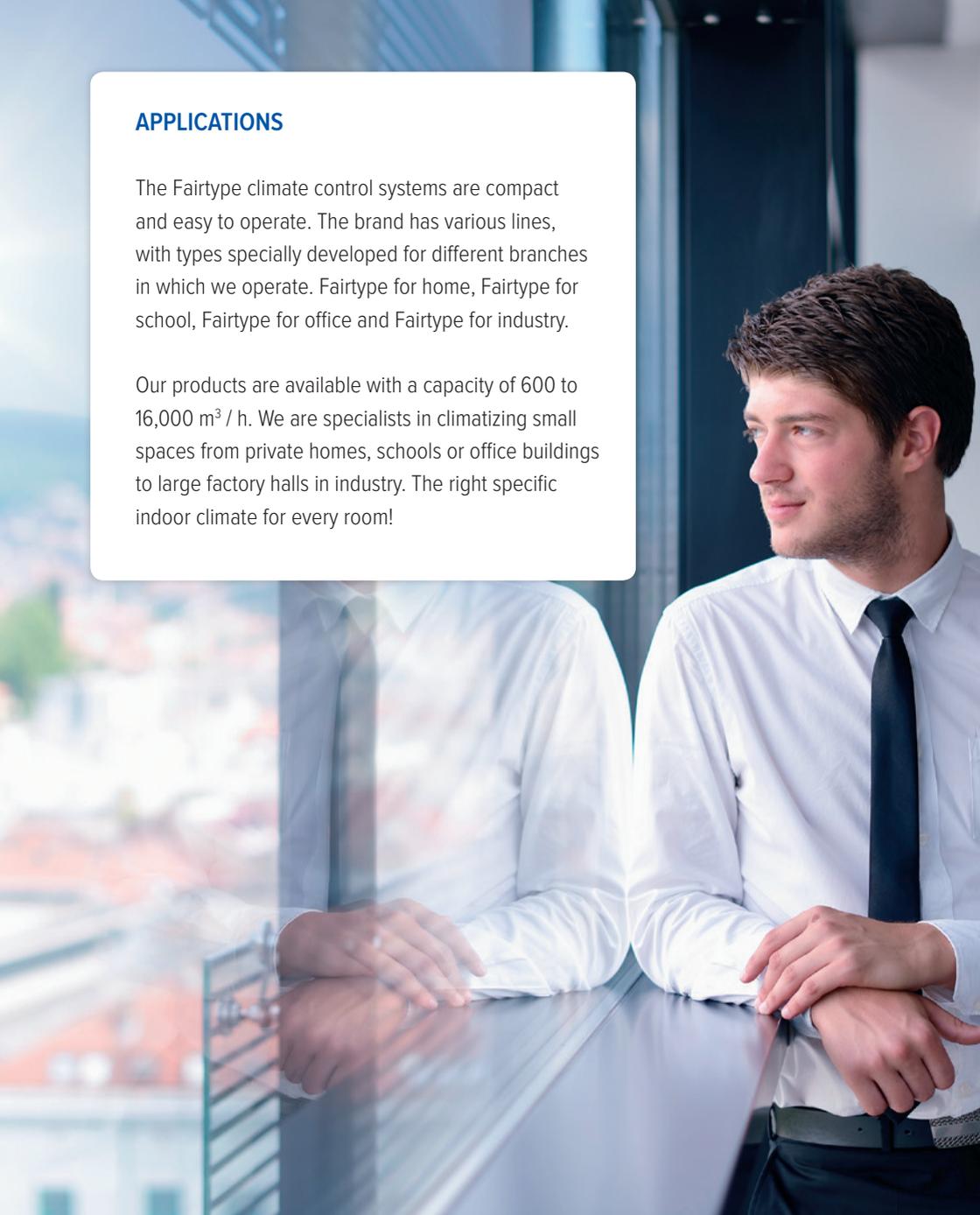
Our systems have a built-in control system which is very user-friendly. The components used are easily accessible, well maintained and / or exchanged. The moving parts are minimized (it only concerns the fans and a water pump). This reduces the chance of malfunctions.

The compact Fairtype system requires little maintenance. A maintenance moment per year is sufficient. The low maintenance costs in combination with the low energy consumption result in very favorable operational costs.

APPLICATIONS

The Fairtype climate control systems are compact and easy to operate. The brand has various lines, with types specially developed for different branches in which we operate. Fairtype for home, Fairtype for school, Fairtype for office and Fairtype for industry.

Our products are available with a capacity of 600 to 16,000 m³ / h. We are specialists in climatizing small spaces from private homes, schools or office buildings to large factory halls in industry. The right specific indoor climate for every room!



fairtype
home

fairtype
school

fairtype
office

fairtype
industry

The logo for Fairtype, featuring the word "fairtype" in a lowercase, green, sans-serif font. A white swoosh underline is positioned beneath the letters "i", "r", and "t".

- ✓ Compact and user-friendly system
- ✓ Very efficient
- ✓ Durable and environmentally friendly
- ✓ Widely applicable

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Create & Save Energy ... Waste Nothing