# SAVE gives great indoor climate and saves energy





# Pure, fresh air gives quality of life

To breathe is to live. That is a fact of life. And since 90 percent of our time is spent indoors, 90 percent of the air we breathe is indoor air.

To get the best possible indoor air, and indoor climate, you need optimal ventilation. And that is exactly what you get with SAVE from Systemair. SAVE is a series of efficient heat recovery ventilation units that are tailored for individual homes, smaller offices, and similar premises.

All SAVE units fulfil the market's high demands for low energy consumption and sound levels. And state-ofthe-art EC technology ensures that the fans are energy efficient and contribute to low SFP (Specific Fan Power) values.

When you want to give your customers top-quality residential air and great indoor climate you can count on SAVE from Systemair.

# Why you should choose SAVE

The SAVE series gives you a wide range of residential air handling units that suit specific needs.

#### High efficiency, low energy consumption and SFP

SAVE provides high efficiency and low energy consumption with low SFP. SAVE's fan motors utilize modern EC technology and are energy efficient. EC motors reduce energy consumption for transportation of ventilation air by approximately 50 % compared to traditional AC motors. SAVE's fan motors are also quiet, flexible and reliable.

#### For new and renewal

All units are perfectly designed for both new building and renewal projects.

#### Modern design

The SAVE series also consists of units with a new, fresh look that fits well into any environment.

#### Easy to operate

SAVE has demand control. And thanks to SAVE's start-up wizard setting optimal airflow is made easy.

#### Plug & Play

All units are delivered pre-programmed, tested and ready for installation. You can never get fresh air and great indoor climate fast enough. And service and maintenance is made easy, with easy-to-reach replacement components contributing to reliable operation.

#### Read this brochure. Then go to systemair.com

You will find all the technical information, product calculations and accessories you need in our online directory.

If you have any questions about our products, you are always welcome to contact us. We are passionate about delivering products that are easy to select, install and maintain for a perfect indoor climate. And you can be sure that it is always easy to be a customer of Systemair.



SAVE. Great indoor climate and energy saving is the perfect combination.

#### We take our environmental responsibility seriously



At Systemair, we are aware of our responsibility towards the environment. Our main contribution to modern environmental protection is efficient use of energy. The Green Ventilation symbol identifies intelligent technology in harmony with the environ-

ment. It shows that our products are suitable for the future. We are proud to offer our customers sustainability with economy, and the opportunity to reap all the benefits from straightforward and well-planned installations.



EC technology is straightforward and ecologically effective, with no compromises in quality or functionality. All SAVE units are equipped with energy-efficient fan motors with modern EC technology.

## SAVE is a green family with modern EC technology



## **SAVE VTC 300**

Top connected counter flow unit designed for installation on the wall in laundry rooms, storerooms etc. with a ventilated area up to approx. 240 m<sup>2</sup>.

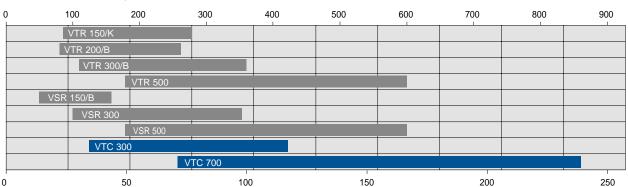
- · High efficiency counter flow heat exchanger
- Energy-efficient RadiCal fans with modern EC technology
- Demand control regulation
- Separate setting of supply and extract airflow
- Changes automatically to summer operation with no heat recovery
- Automatic defrosting



## **SAVE VTC 700**

Top connected counter flow unit designed for installation on the floor in laundry rooms, storerooms etc. up to approx.  $600 \text{ m}^2$ .

- · High efficiency counter flow heat exchanger
- Energy-efficient RadiCal fans with modern EC technology
- Demand control regulation
- Separate setting of supply and extract airflow
- Changes automatically to summer operation with no heat recovery
- Automatic defrosting



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## SAVE VSR 150/B

Side connected unit with rotary heat exchanger designed for installation in the ceiling. Designed for apartments up to approx. 100 m<sup>2</sup>.

- High efficiency rotary heat exchanger
- Energy-efficient RadiCal fans with modern EC technology
- · Separate setting of supply and extract airflow
- Start-up wizard for easy commissioning
- Changes automatically to summer operation with no heat recovery
- Demand control regulation
- Inspection hatches on both sides
- Cooker hood connection



#### SAVE VSR 300

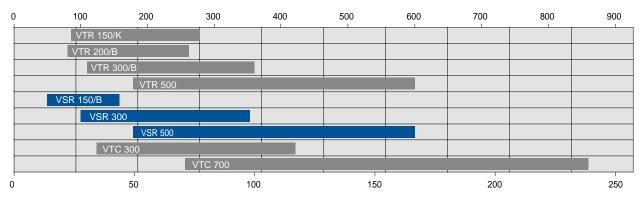
Side connected unit with rotary heat exchanger designed for installation in the loft. Designed for apartments up to approx. 240 m<sup>2</sup>.

- High efficiency rotary heat exchanger
- Energy-efficient RadiCal fans with modern EC technology
- Separate setting of supply and extract airflow
- Start-up wizard for easy commissioning
- Changes automatically to summer operation with no heat recovery
- Demand control regulation
- Inspection hatches on both sides

### **SAVE VSR 500**

Side connected unit with rotary heat exchanger designed for installation in the loft. Designed for apartments up to approx. 400 m<sup>2</sup>.

- High efficiency rotary heat exchanger
- Energy-efficient RadiCal fans with modern EC technology
- · Separate setting of supply and extract airflow
- Start-up wizard for easy commissioning
- Changes automatically to summer operation with no heat recovery
- Demand control regulation
- Inspection hatches on both sides m<sup>3</sup>/h



## More SAVE for a better indoor climate



## SAVE VTR 150/K

Top connected unit with an intergrated cooker hood designed for installation in the kitchen above the hob, with rotary heat exchanger. Adapted for ventilation of smaller houses and apartments with an area up to 100 m<sup>2</sup>.

- High efficiency rotary heat exchanger
- Energy-efficient RadiCal fans with modern EC technology
- · Separate setting of supply and extract airflow
- · Start-up wizard for easy commissioning
- Changes automatically to summer operation with no heat recovery
- Demand control regulation
- Low sound level
- Modern design, suits different kitchen environments



## SAVE VTR 200/B

Top connected unit with rotary heat exchanger designed for installation on the wall. Adapted for ventilation of smaller houses and apartments with an area up to  $140 \text{ m}^2$ .

- High efficiency rotary heat exchanger
- Energy-efficient RadiCal fans with modern EC technology
- · Separate setting of supply and extract airflow
- Start-up wizard for easy commissioning
- Changes automatically to summer operation with no heat recovery
- Demand control regulation
- Low sound level
- Cooker hood connection

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#### The SAVE family 7





## SAVE VTR 300/B

Top connected unit with rotary heat exchanger designed for installation on the wall. Adapted for dwellings where the ventilated area is up to 240 m<sup>2</sup>.

- High efficiency rotary heat exchanger
- Energy-efficient RadiCal fans with modern EC technology
- · Separate setting of supply and extract airflow
- Start-up wizard for easy commissioning
- Changes automatically to summer operation with no heat recovery
- Demand control regulation
- Low sound level
- Cooker hood connection



## **SAVE VTR 500**

Top connected unit with rotary heat exchanger designed for installation on the wall. Adapted for dwellings where the ventilated area is up to  $400 \text{ m}^2$ .

- High efficiency rotary heat exchanger
- Energy-efficient RadiCal fans with modern EC technology
- · Separate setting of supply and extract airflow
- Start-up wizard for easy commissioning
- Changes automatically to summer operation with no heat recovery
- Demand control regulation
- Low sound level
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