

AER1700

420 - 1,700 m³/h / Rotary heat recovery

Airflow range	420 - 1,700 m ³ /h
Length	1,385 mm
Width	750 mm
Casing height	962 mm
Base frame height	120 mm
Overall height including base frame	1,082 mm
Duct connection	Round, diameter 315 mm
Base configuration	Single section
Heat recovery	Rotary, condensation or sorption
Maximum heat recovery efficiency	Up to 90%, depending on conditions
Fan motor technology	EC, IE4 class
Insulated casing panels	50 mm, mineral wool
Casing classes under EN 1886	T2 / TB2 / L1 / D1 / F9

Selection data for the base rotary configuration. Casing height excludes the 120 mm base frame. Accessories, heating/cooling sections and installation provisions can change the required envelope. Confirm the final configuration drawing before installation.

Airflow and recovery depend on the selected duty point and operating conditions. Communication modules, BMS interfaces, filtration and access clearances are confirmed during the project study. F9 is the filter bypass leakage classification, not the installed filter grade.

AER2400

640 - 2,400 m³/h / Rotary heat recovery

Airflow range	640 - 2,400 m³/h
Length	1,490 mm
Width	865 mm
Casing height	1,062 mm
Base frame height	120 mm
Overall height including base frame	1,182 mm
Duct connection	Round, diameter 400 mm
Base configuration	Single section
Heat recovery	Rotary, condensation or sorption
Maximum heat recovery efficiency	Up to 90%, depending on conditions
Fan motor technology	EC, IE4 class
Insulated casing panels	50 mm, mineral wool
Casing classes under EN 1886	T2 / TB2 / L1 / D1 / F9

Selection data for the base rotary configuration. Casing height excludes the 120 mm base frame. Accessories, heating/cooling sections and installation provisions can change the required envelope. Confirm the final configuration drawing before installation.

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AER3400

1,200 - 3,400 m³/h / Rotary heat recovery

Airflow range	1,200 - 3,400 m³/h
Length	1,605 mm
Width	947 mm
Casing height	1,175 mm
Base frame height	120 mm
Overall height including base frame	1,295 mm
Duct connection	Rectangular, H 400 x W 500 mm
Base configuration	Single section
Heat recovery	Rotary, condensation or sorption
Maximum heat recovery efficiency	Up to 90%, depending on conditions
Fan motor technology	EC, IE4 class
Insulated casing panels	50 mm, mineral wool
Casing classes under EN 1886	T2 / TB2 / L1 / D1 / F9

Selection data for the base rotary configuration. Casing height excludes the 120 mm base frame. Accessories, heating/cooling sections and installation provisions can change the required envelope. Confirm the final configuration drawing before installation.

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AER4400

1,600 - 4,400 m³/h / Rotary heat recovery

Airflow range	1,600 - 4,400 m³/h
Length	1,752 mm
Width	1,124 mm
Casing height	1,330 mm
Base frame height	120 mm
Overall height including base frame	1,450 mm
Duct connection	Rectangular, H 400 x W 700 mm
Base configuration	Two sections
Heat recovery	Rotary, condensation or sorption
Maximum heat recovery efficiency	Up to 90%, depending on conditions
Fan motor technology	EC, IE4 class
Insulated casing panels	50 mm, mineral wool
Casing classes under EN 1886	T2 / TB2 / L1 / D1 / F9

Selection data for the base rotary configuration. Casing height excludes the 120 mm base frame. Accessories, heating/cooling sections and installation provisions can change the required envelope. Confirm the final configuration drawing before installation.

Airflow and recovery depend on the selected duty point and operating conditions. Communication modules, BMS interfaces, filtration and access clearances are confirmed during the project study. F9 is the filter bypass leakage classification, not the installed filter grade.

AER5900

2,100 - 5,900 m³/h / Rotary heat recovery

Airflow range	2,100 - 5,900 m³/h
Length	1,752 mm
Width	1,284 mm
Casing height	1,478 mm
Base frame height	120 mm
Overall height including base frame	1,598 mm
Duct connection	Rectangular, H 400 x W 800 mm
Base configuration	Two sections
Heat recovery	Rotary, condensation or sorption
Maximum heat recovery efficiency	Up to 90%, depending on conditions
Fan motor technology	EC, IE4 class
Insulated casing panels	50 mm, mineral wool
Casing classes under EN 1886	T2 / TB2 / L1 / D1 / F9

Selection data for the base rotary configuration. Casing height excludes the 120 mm base frame. Accessories, heating/cooling sections and installation provisions can change the required envelope. Confirm the final configuration drawing before installation.

Airflow and recovery depend on the selected duty point and operating conditions. Communication modules, BMS interfaces, filtration and access clearances are confirmed during the project study. F9 is the filter bypass leakage classification, not the installed filter grade.

AER8000

2,900 - 8,000 m³/h / Rotary heat recovery

Airflow range	2,900 - 8,000 m³/h
Length	1,752 mm
Width	1,514 mm
Casing height	1,718 mm
Base frame height	120 mm
Overall height including base frame	1,838 mm
Duct connection	Rectangular, H 500 x W 1000 mm
Base configuration	Two sections
Heat recovery	Rotary, condensation or sorption
Maximum heat recovery efficiency	Up to 90%, depending on conditions
Fan motor technology	EC, IE4 class
Insulated casing panels	50 mm, mineral wool
Casing classes under EN 1886	T2 / TB2 / L1 / D1 / F9

Selection data for the base rotary configuration. Casing height excludes the 120 mm base frame. Accessories, heating/cooling sections and installation provisions can change the required envelope. Confirm the final configuration drawing before installation.

Airflow and recovery depend on the selected duty point and operating conditions. Communication modules, BMS interfaces, filtration and access clearances are confirmed during the project study. F9 is the filter bypass leakage classification, not the installed filter grade.