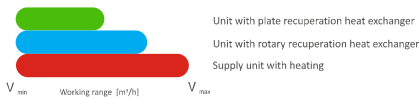
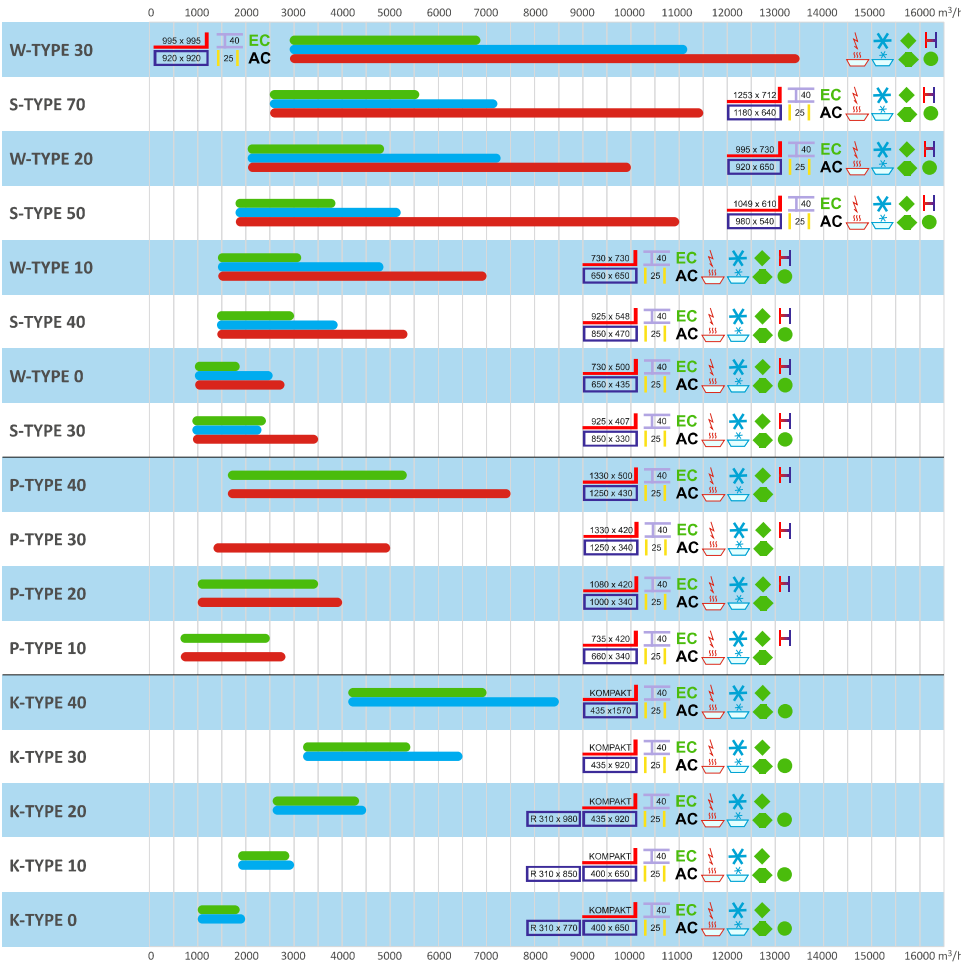


Overview of basic types of VentiAir air conditioning units

The overview is used for your quick reference. Our sales and technical consultant will be happy to prepare a specific unit design for your project.

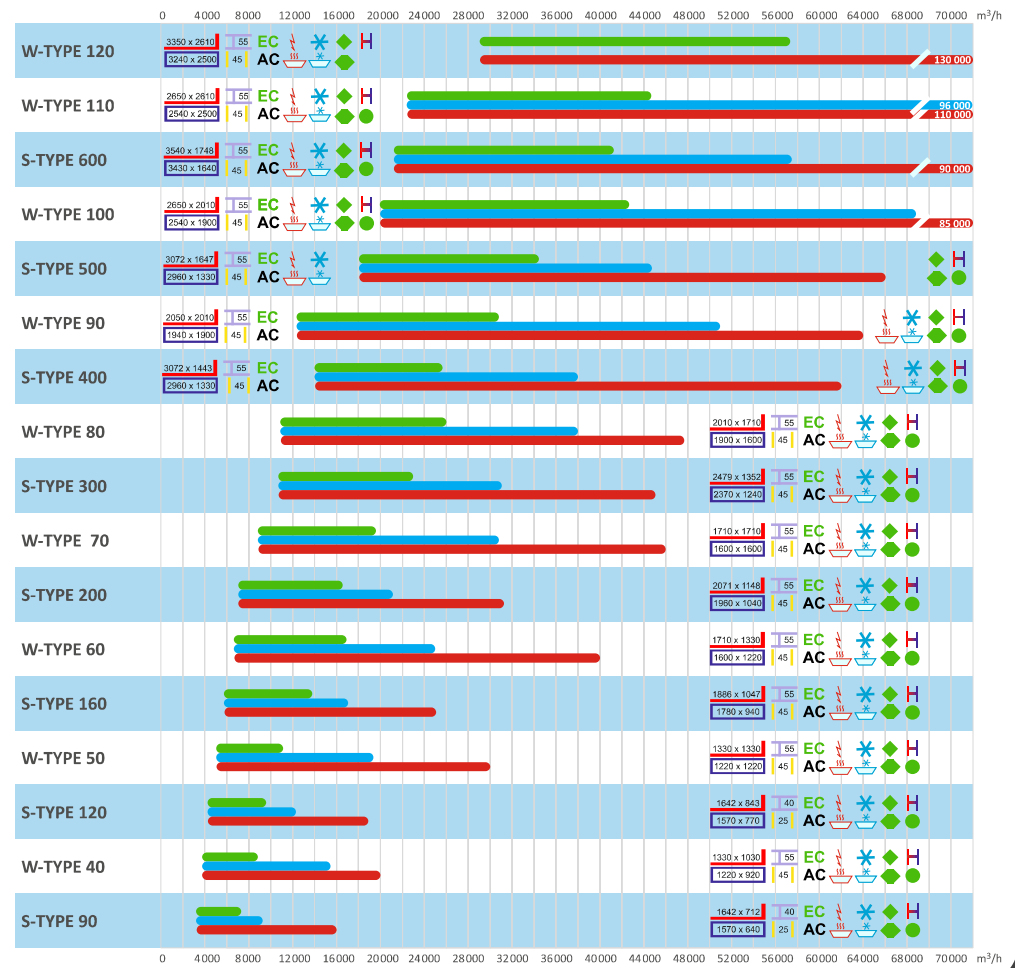


Air flow



The tables show the approximate working ranges of our assembly units with regard to compliance with the EcoDesign 2018 standard.  
 For K-TYPE units, variants of only supply units with heating are not available - this type is intended exclusively for two-way ventilation.  
 P-TYPE units in their basic design do not allow the installation of a rotary heat exchanger. It is only available for the compact design - see another part of the catalogue.

Air flow



- 925 x 407** Dimension of chamber
- 925 x 407** Sleeve dimensions
- 45** Basic insulation in mm
- 55** Profile dimension
- EC AC** Fan type
- Water heater
- Water cooler
- Direct evaporator
- Electric heater
- Rotary recovery exch.
- Plate recovery exch.
- Counterflow recovery
- Glycol exchanger

We also supply all assembly units with a **gas heating module**.

**W-TYPE** units can also be supplied in a **horizontal design** with chambers next to each other.

ATEX fans can be supplied for all types of units (except S-TYPE 30).

The units can be fitted with various types of filters: **cassette, pocket, metal (grease), carbon, electrostatic**. Filtration classes EU3-EU9 (or HEPA).

The basic design of the panel is made of galvanized sheet 0.6 mm on both sides and PUR filling. There is also a choice of mineral wool, or a thicker layer of insulation (available 25, 45, 50, 60 mm - the chart above shows the basic minimum size).