Swegon

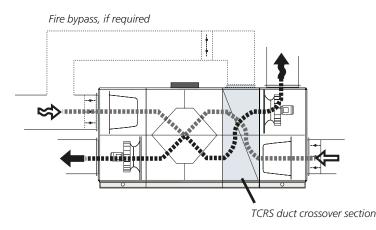
Installation instructions for the TCRS duct crossover section GOLD/SILVER C PX, sizes 004-040

1. General

The duct crossover section for GOLD PX units is designed for use when you need to have the extract air fan and/or the supply air fan in the upper level. This may be necessary if space available is restricted or for example when replacing older AHUs with new ones that have fans in the upper level.

It is also possible to use the duct crossover section as a fire bypass.

The duct crossover section is available for GOLD/SILVER C PX size 011-040. The duct crossover section is also available for GOLD/SILVER C PX size 004-008 in split version.



2. Installation

1. The duct crossover section shall be installed between the heat exchanger section of the GOLD/SILVER C- unit and the section containing the extract air fan and the supply air filter and/or the supply air fan and the extract air filter. See the example above.

The duct crossover section is always delivered assembled to at least one other AHU section. If disassembly/assembly of AHU sections is necessary, see the i GOLD/SILVER C nstallation instruction respectively.

2. GOLD: If necessary, connect the supplied power supply cable to the fan/fans, with the quick-fit connectors between the AHU sections.

4. GOLD: If necessary, connect the supplied communication cable to pressure sensors and control circuit board, with the quick-fit connectors between the AHU sections.



