MASTERVEIL

Characteristics

Tailor-made length
3-phase
Decentralised system
High pressure Airstop
Preferred height: ask advice
Aluzinc

Models

ASE355F ASE400F* ASE600/4.0 ASE600/5.5

Application

ASE600/7.5

Outside doors Design Logistics

Options

RAL colour
Stainless steel
Heating (electrical or water)
Horizontal setup
Single standing setup
Double standing setup
* Heat pump

Steering

5-step/Frequency converter (FRXM)







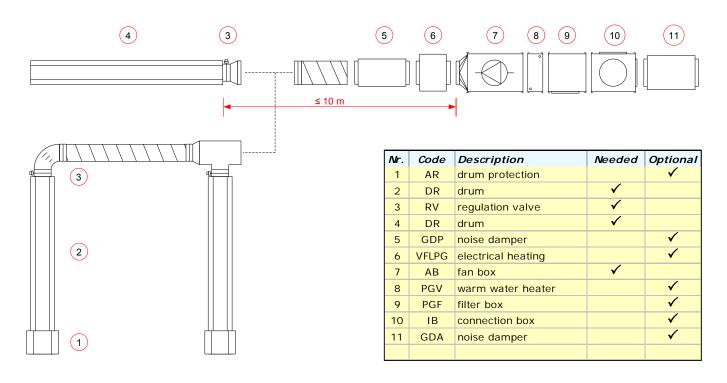


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* Masterveil is a subsidiary of Deweerdt BVBA



Components and options horizontal and double standing setup



Characteristics horizontal setup

- + strong solution which enables mounting at different heights
- be aware that an airflow sometimes effects people working nearby

Characteristics double standing setup

- + very strong solution in protection against wind and pressure
- + horizontal airflow is well accepted by customers en employees
- be aware of limitation in door width

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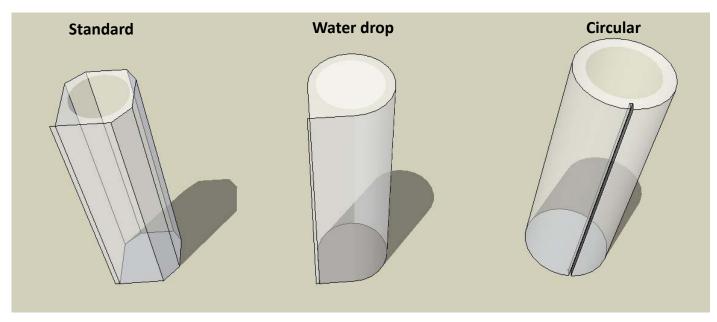
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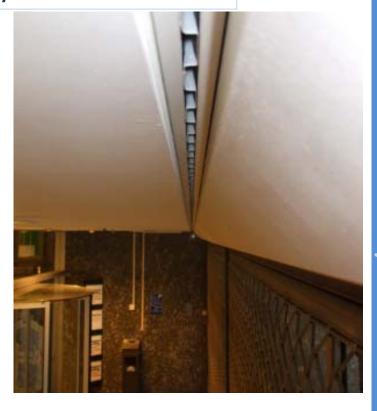
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Different shapes of outblow



Optional: extended nozzle for in-built systems



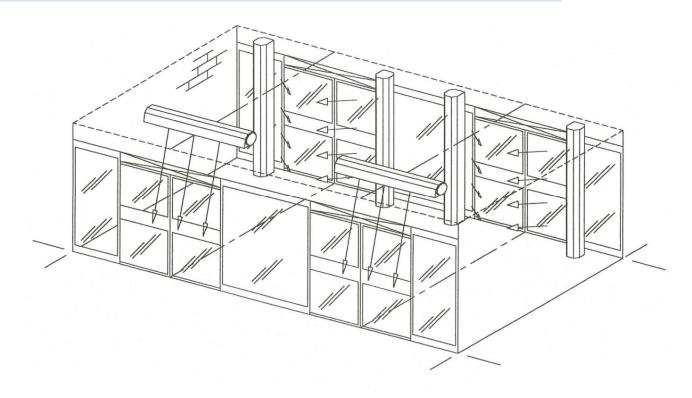
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Airlock; one step further in protection



Additional components

Heaters:

- . Water heater* we are more than happy to do simulations for you
- . Electrical heater different types, mounted on pressure side
- . Heater prepared for heat pump (not the regulation)
- When using a PGF water heater always use a filter box. The PGF model is made of galvanized steel and is connected to ducting by means of the PG module.

Remark:

Use a differential pressure gauge to check the status of the bag filter. Pressure drop clean filter approx. 50 Pa, pressure drop polluted bag filter approx. 150 Pa

Intake box with multiple connection possibilities:

. Side, back, top or double side

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