

**FAN CONFIGURATION:**

N° of fans: 1  
Motor type: EC (Electronically Commuted)  
Max. energy consumption: 0,5kW  
Power requirements: 230V/50-60Hz  
Max. input current: 2,2A  
Impeller: Diam. 250 mm-Centrifugal backward curved

**FILTER CONFIGURATION:**

Pre-filter: Coarse 60% (ISO 16890) / G4 (EN779)  
Gas & odor filter: GRSys2  
Absolute filter: HEPA H14 (EN1822) with virucidal nanofibres

- All frame filters in galvanized steel
- Absolute filter with individual number and test report

**GENERAL SPECIFICATIONS:**

- Dimensions: H 353 x W 972 x D 1104 mm
- Box dimensions: H 385 x W 1000 x D 1200 mm
- Net weight: 92Kg / Gross weight: 95Kg
- Housing material: Non off-gasing impact-resistant in galvanized steel painted in white RAL9016
- Insulating foam according to fire test NF P 92-501

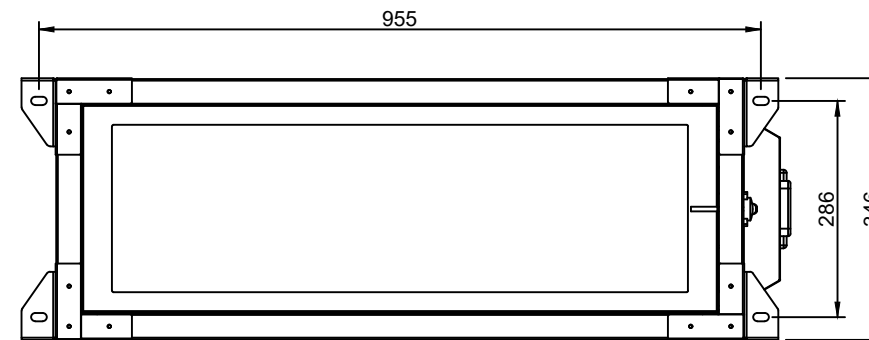
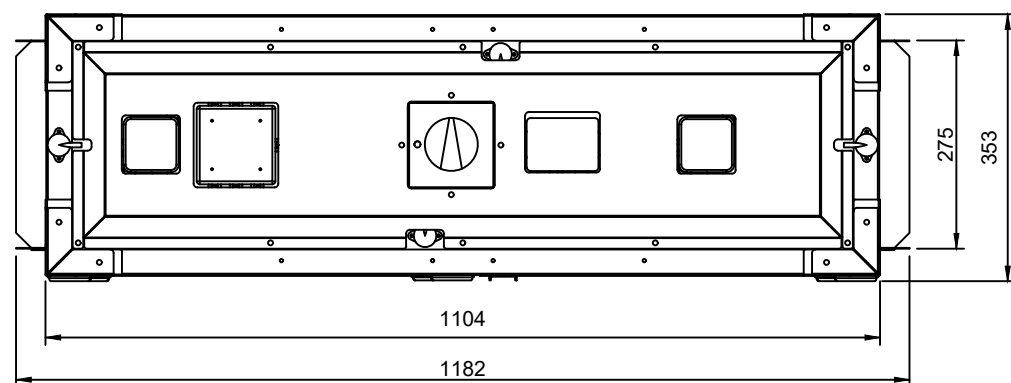
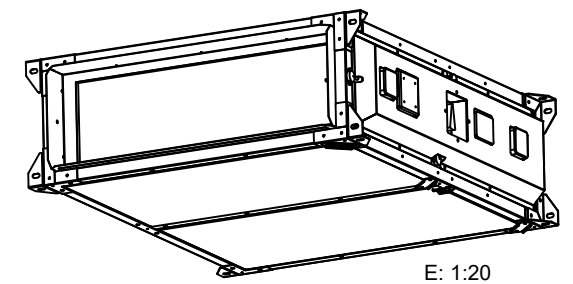
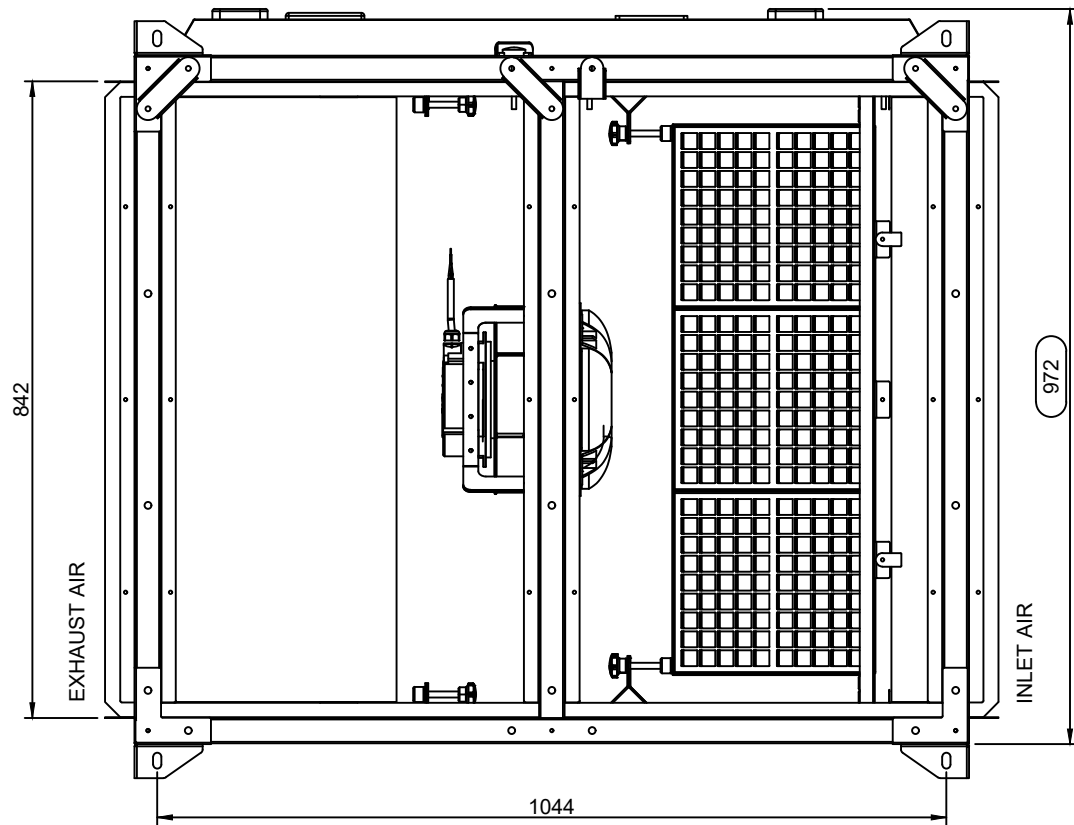
**FEATURES:**

- Plug & Play: pre-installed pressure switches & power cord
- re-installed IAQ controler cable (ON/OFF & advisor filter)
- Filter life monitor:  
H14 + GRS2 + G4; filters change status LED's
- Air intake and outlet ready to duct (842x275mm)
- Includes 8 brackets for ceiling fixation

**PERFORMANCE:**

- Constant airflow 1200 m3/h
- Available pressure (half life filters) 422Pa
- Air delivery certified (tested with all filters installed)
- Leak tested (individually tested with all filters installed)

ACCOUSTIC LEVELS: pending of evaluation



**NOTES:**

- 1- The filter maintenance is performed through the bottom panels of the unit.
- 2- Possibility of integration of an indoor quality monitoring and control system by ZONAIR3D.

Date: 16/02/2022

Drawing for: LE

Checked: SL

Din-A3

Escala: 1:10

Model: AIR PRO 1200

Version: V.03

Product code: VTPC120V00001

