

1222·2022
800
ANNI



UNIVERSITÀ
DEGLI STUDI
DI PADOVA



DEPARTMENT OF INDUSTRIAL ENGINEERING
UNIVERSITY OF PADOVA



OUTPUT FOR THE REPORT FOR THE AEREAULIC PLANT SIZING

Laura Carnieletto, PhD

laura.carnieletto@unive.it

OUTPUT FOR THE REPORT

- Excel file with the calculations related to the flow rates and the size of the ducts
- Excel file with the tool completed with your data
- Schematic layout of the air distribution system
- Description and comments on the layout with the type of particular elements
- Comments on the main outputs from the tool
- NB: remember it is mandatory the calculation for the supply side AND the recirculation line (exhaust line is volunteer)
- Check the recording of Q&A meeting of Wednesday, April 26th, to refresh the last part of the lecture on the sizing tool and recirculation line calculation