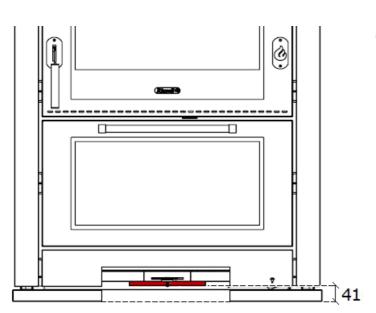




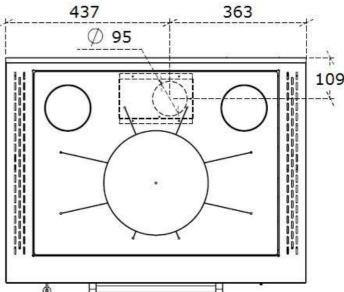
## **AIR INTAKE (ML)**

The standard installation of the wood fired cooker considers that the comburent air is taken from the room where the cooker is installed through the air intake of the cooker located in the plinth. In this case, in the room must be always ensured the recycle of fresh air, in particular if the room is small and window and door frames are hermetic. The correct flow of air in the room must be ensured also in presence of other combustion based devices, aspiring hoods, chimneys and vent-holes. The air intake in the room must have a minimum surface of 80 cm². On demand, Rizzoli can give specific valves which can allow the automatic opening of the air intake only when it is necessary for the correct working of the wood fired cooker, in order to warrant a maximum depression of 4 Pa in the place of installation.

ML Range wood fired cookers can also be connected so that the comburent air comes directly from outside. In this way, for the wood fired cooker it is not necessary another air intake in the room of installation. To make this connection it is necessary to prepare a conduct connected to the floor in correspondence of the air intake of the cooker. The air intake of the cooker is located inside the plinth, in rear position.



Picture 1 – Dimensions (in mm) of external air intake height calculated from the floor.



Picture 2 – Dimensions (in mm) for the connection of the external air intake.



**WARNING!** Aspiring hoods or extracting air fans in the room may generate problems to the device if there is not a suited air intake or in case of air intake sub-dimensioned.

