

Installation Manual

SIBER® DRY BALL SIPHON



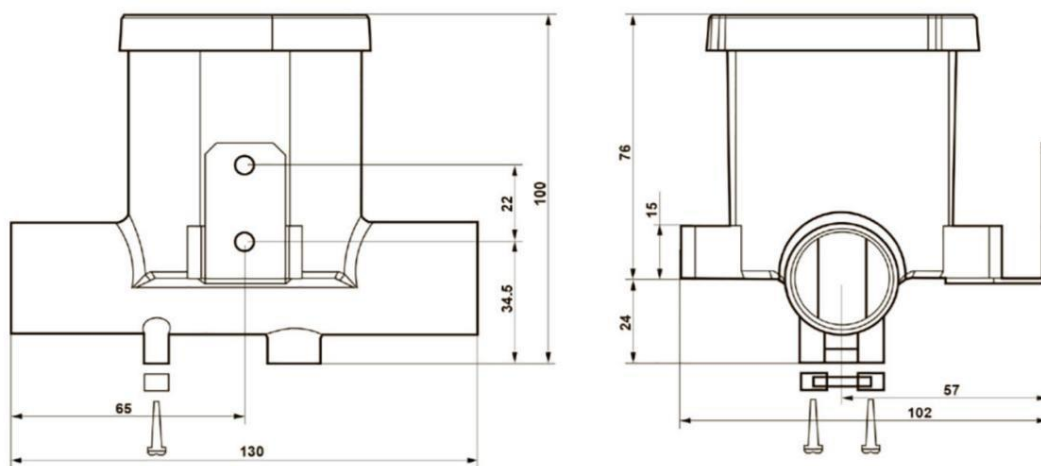
BALL SIPHON FOR SIBER DF GROUPS

Allows the evacuation of condensate from the ventilation unit, avoiding the entry of bad odors into the ventilation system thanks to its ball non-return mechanism.



DIMENSIONS

- Measurements expressed in millimeters (mm)



FACILITY

- The 1/2" male threaded condensate drain connection union must be screwed by the installer into the unit's condensate intake.
- The condensate discharge duct can be mounted below. The installer can adjust the condensate drain to the desired position. The evacuation must end at the water level of the siphon.
- Use a 32mm diameter condensation drainpipe.

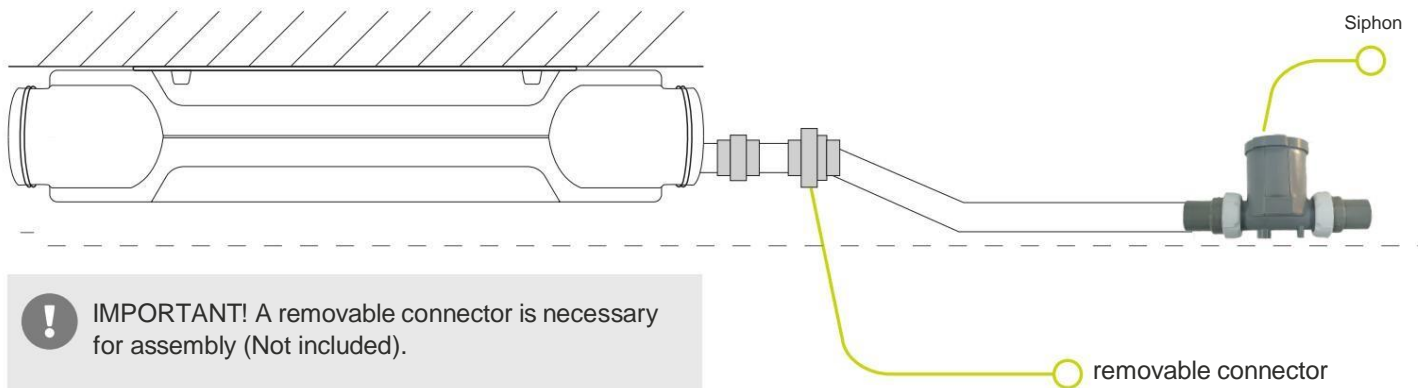


Important! Always use a removable condensate evacuation connection between the siphon and the group for proper maintenance



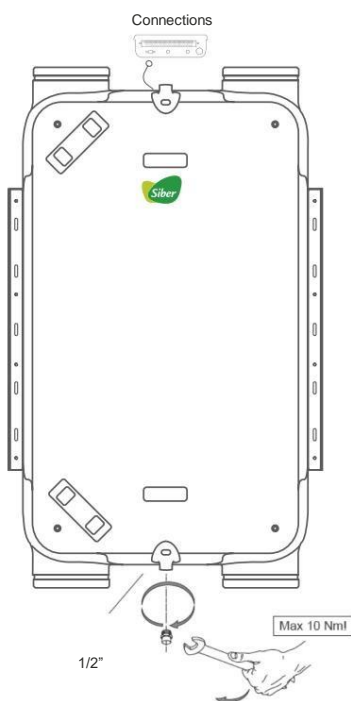
In particular, in the case of ceiling mounting, make sure that the siphon is below the level of the group.

Example installation



! IMPORTANT! A removable connector is necessary for assembly (Not included).

! IMPORTANT! The Siphon must be installed at a level below the equipment drain.



! Attention!

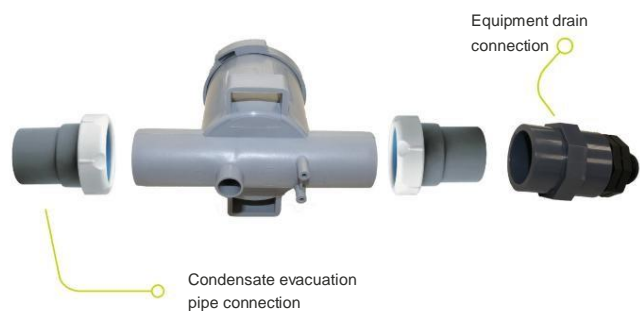
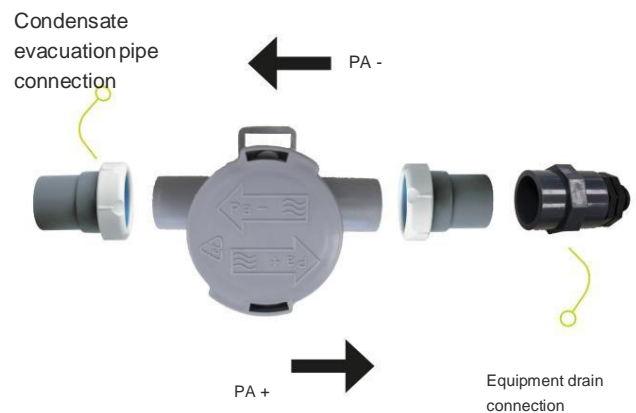
In vertical installation, it is essential to position the group leaving the connection plate in its upper part. The plate should never be at the bottom.

! Attention!

In the case of ceiling installation: install the condensate siphon in the drain on the side of the ducts that communicate with the outside. The other drain must be covered with the stopper.

In the case of wall installation: install the condensate siphon in the lower drain of the equipment. The other drain must be covered with the stopper.

Accessories position



! Attention!

For enthalpy models, the two drains must be closed with plugs as the siphon is not necessary.