

Installation instructions for the CACZ-2-07 Cover Plate

COMPACT 02-03

1. No tools are required for normal installation (circular ducts connected and arranged upwards or toward the rear) other than a screw driver for installing the cover plate accessory against the ceiling since all the necessary holes, etc. have been pre-punched in the air handling unit and on the cover plates.

2. If ducts are run out to the side, the holes required for this must be cut in the end plate where the ducts are to extend through it.

3. When installing, leave an air gap of at least 30 mm between the ceiling and the cover plate. This air gap is necessary to allow the intake of extract air to the extract air inlet.

4. Installation sequence:

a) Cover plate end pieces.

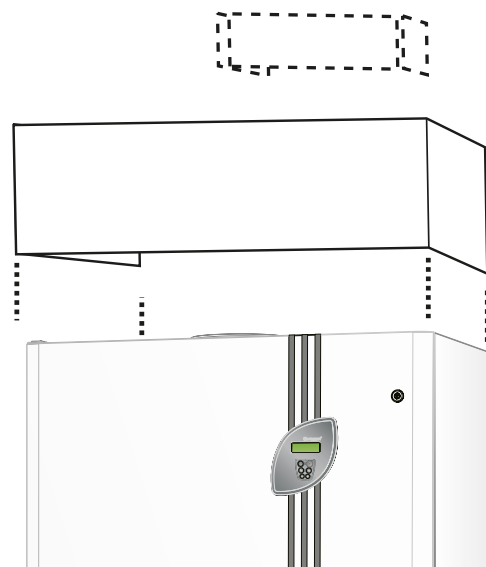
Secure the 3 screws supplied (3 screws per cover plate end piece, i.e. a total of 6 screws) to the top side of the air handling unit in the pre-drilled holes. Do not tighten the screws more than half way. Push the cover plate end pieces into place. Make sure that the bevelled edges fit against the front of the air handling unit casing. See illustration. Tighten the screws to secure the cover plate end pieces.

b) Front plate

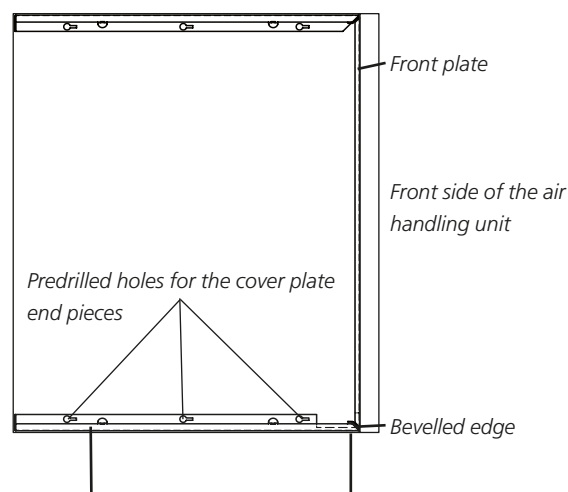
Secure the front plate in the cover plate end pieces by means of screws through the predrilled holes in the front plate and the cover plate end pieces. Use the self-tapping screws supplied (3 screws on each side, a total of 6 screws).

Secure with screws through the 12 mm dia. holes provided on the cover plate end pieces. After tightening the screws, cover the screw heads with the plugs provided.

6. If several cover plates are to be stacked on one another, the tabs on the top edges of the plates must be bent outward by hand before the next cover plate can be fitted.



Viewed from above.



Cover plate end piece

Predrilled holes for securing the front plate in the cover plate end pieces by means of screws.

