5. Mount the cover with the 3 included screws (RXS 3,5 x 9,5).

RXS 3,5 x 9,5

Water outlet if flooded or rained on.

Ø200

If the ventilator has to be closed, remove this retaining ring.

T = 10 - 40mm (3 - 10mm)

H

Extra distance
T = 25 - 40mm

Ø140

To close the ventilator, pull and turn this handle.

4

220330/LW
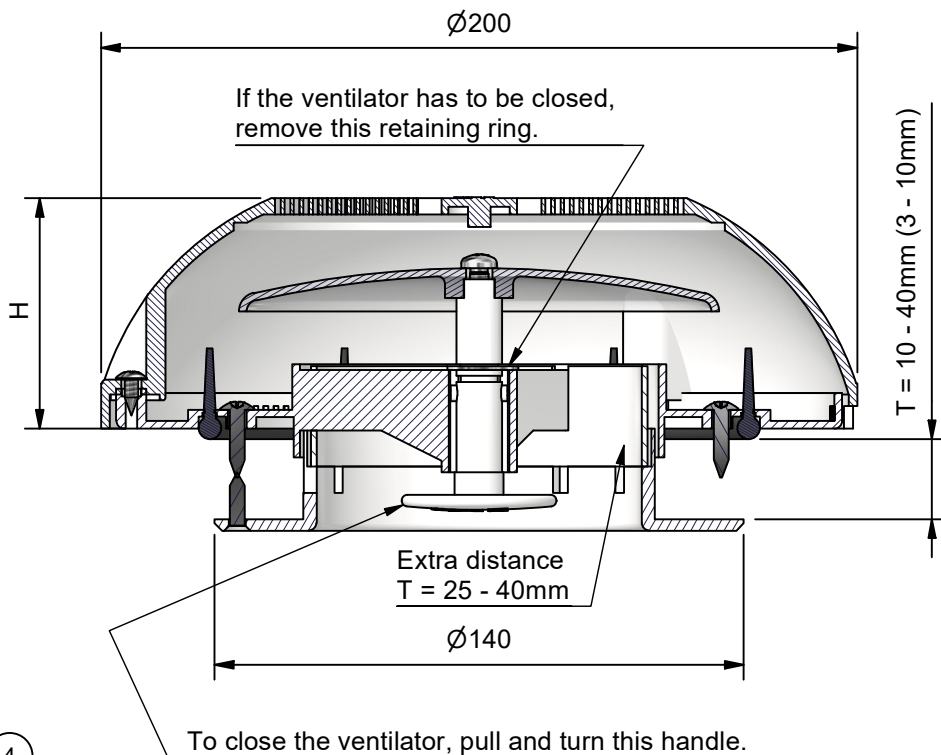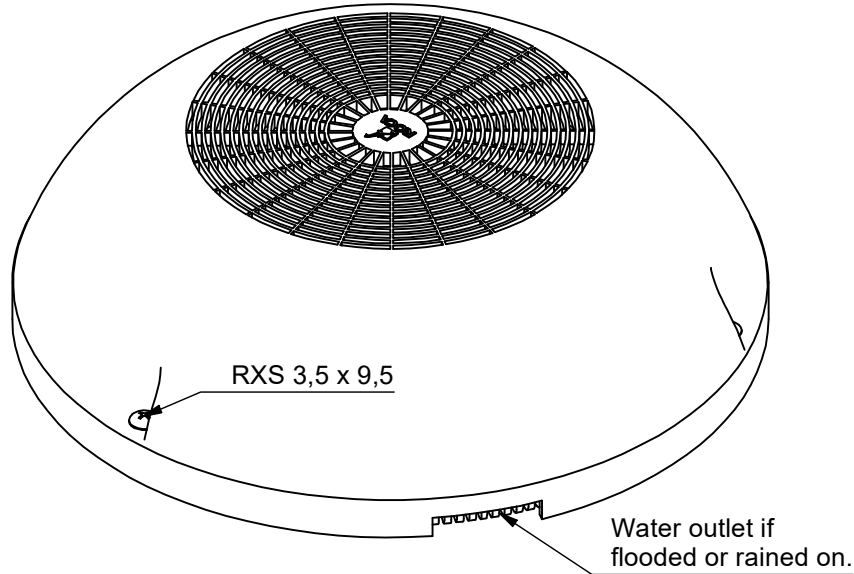
Ventilator 487200 / 487220
Installation Instructions
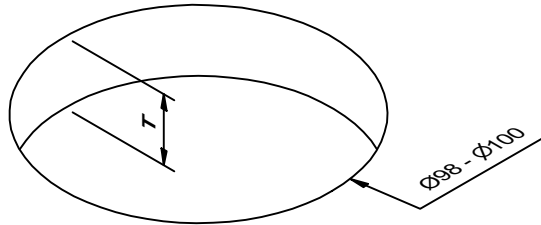Before installation please read these instructions.

487200   Ventilator with Plastic cover
Open area 5032mm2   H = 61mm

487220   Ventilator with Stainless cover
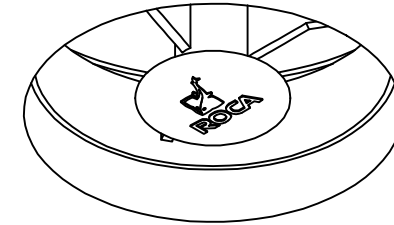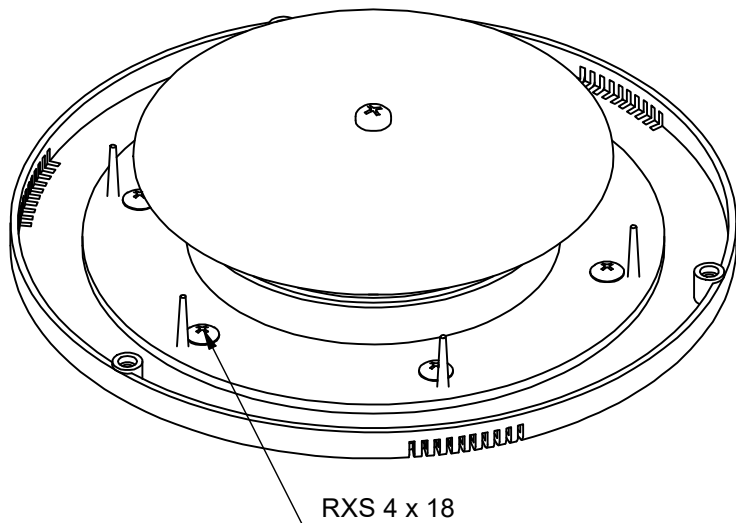**Open area 3055mm2   H = 55mm**

ROCA

1

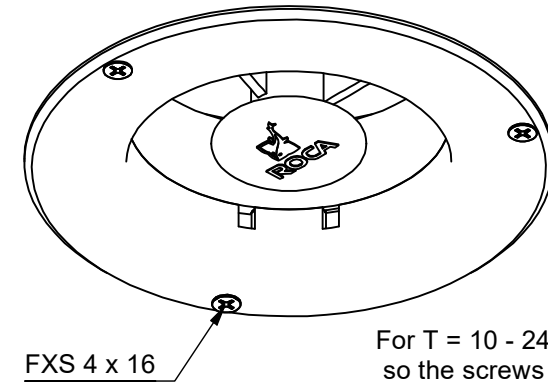**1.** Make hole where you want to have the ventilator.

Ø98 - Ø100

T = 10 - 40mm
T = 3 - 10mm use M4 countersunk screws and nuts.

2. Mount the ventilator without cover from topside.
Use the 6 included screws (RXS 4 x 18), pre-drill if needed.

RXS 4 x 18

3. Then mount the cover ring from inside.
Use the 3 included screws (FXS 4 x 16).
If the thickness T is between 25 to 40mm
use the extra distance.

FXS 4 x 16

For T = 10 - 24, rotate the ring
so the screws doesn't collide.

4. For T = 3 - 10mm, use countersunk screws and nuts (M4).
First mount the ventilator from topside with 3 screws and nuts.
Mount the ring from underside with 3 more screws and nuts.
Make sure the screw doesn't exceed 7mm on topside.

< 7mm