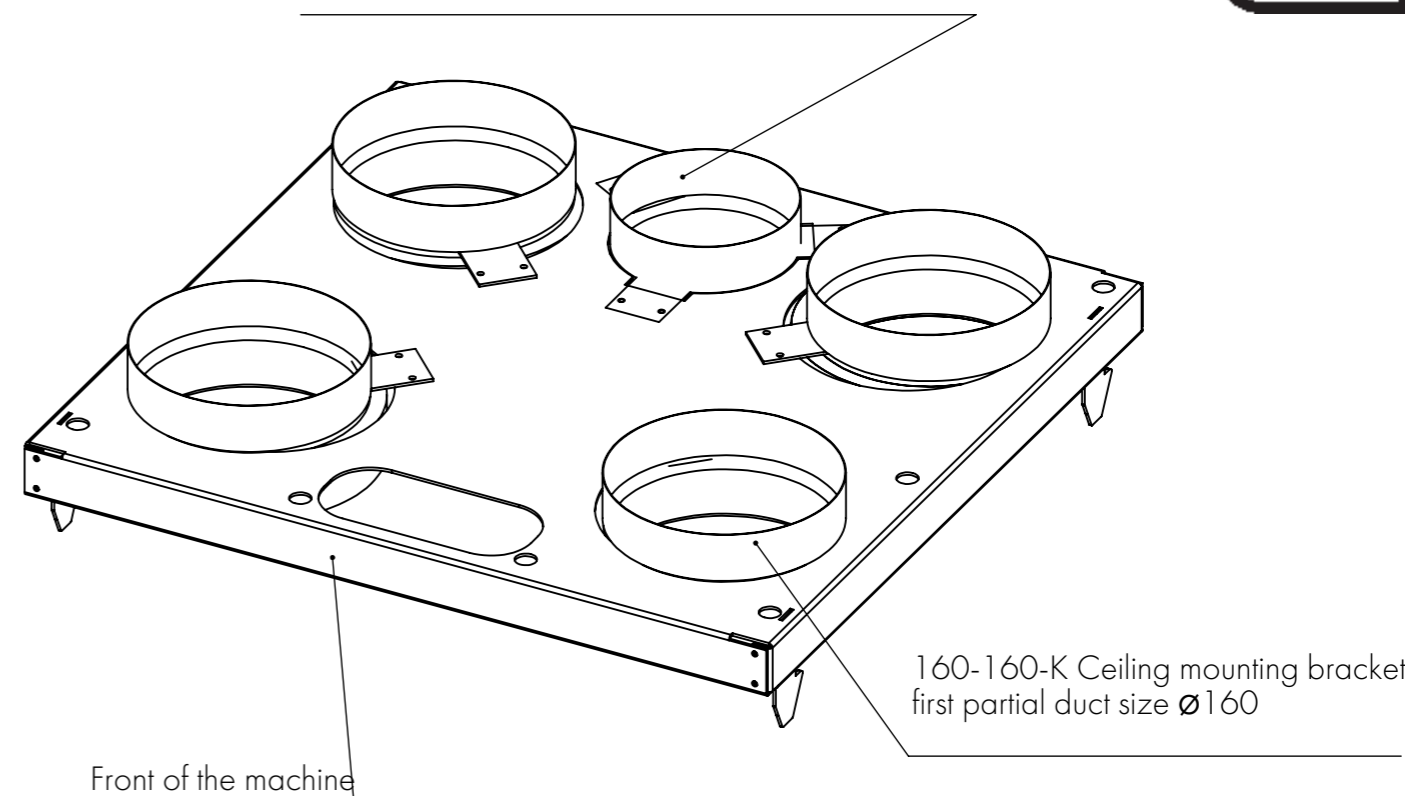
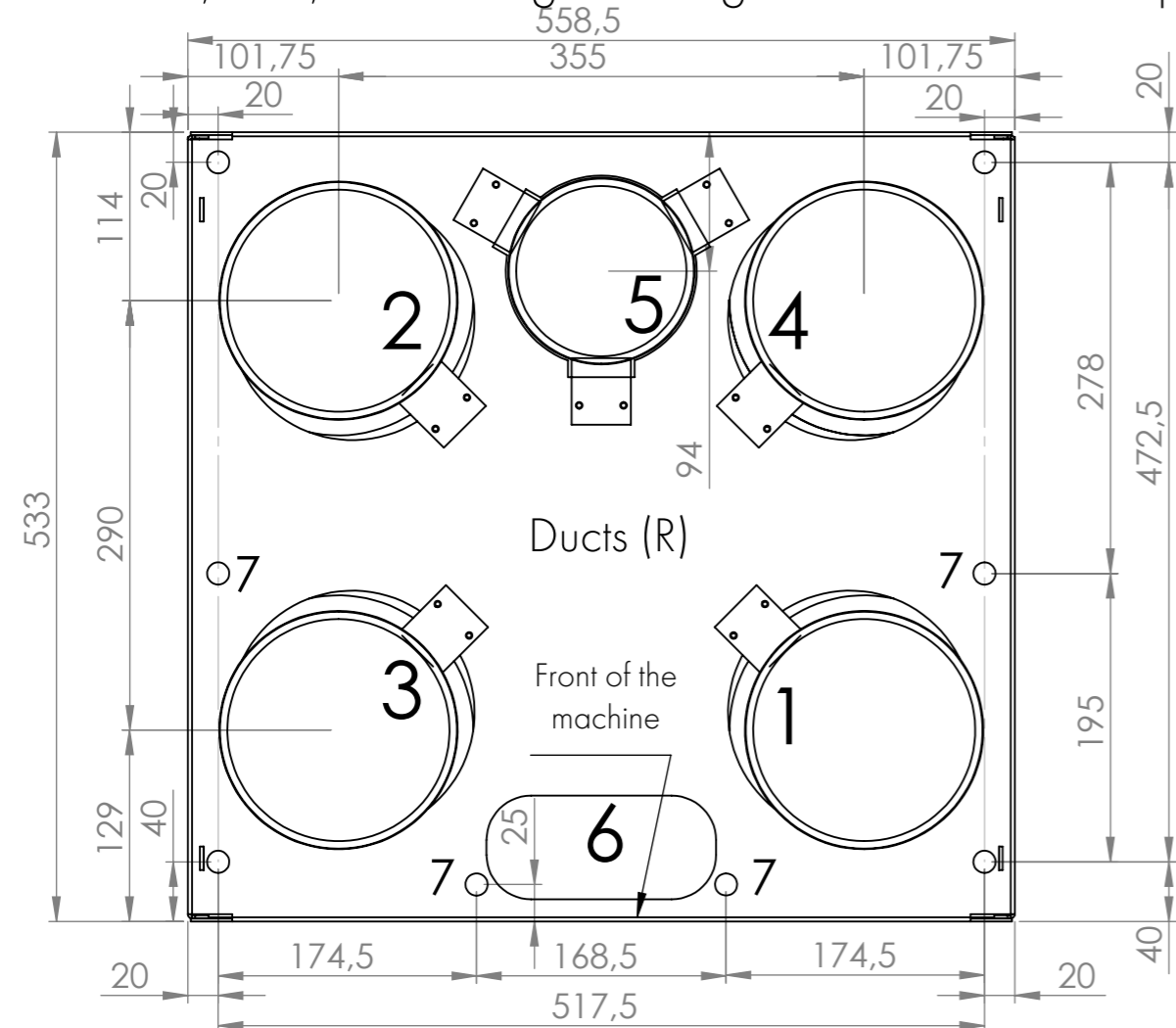


Model 60, 100, 130 ceiling mounting bracket seen from top

Kitchen bypass $\varnothing 125$
If using kitchen bypass, open the hole in the ceiling mounting bracket. If not in use, leave sealed.



AIRFI CEILING MOUNTING BRACKET (INSTRUCTION 160-160-K)

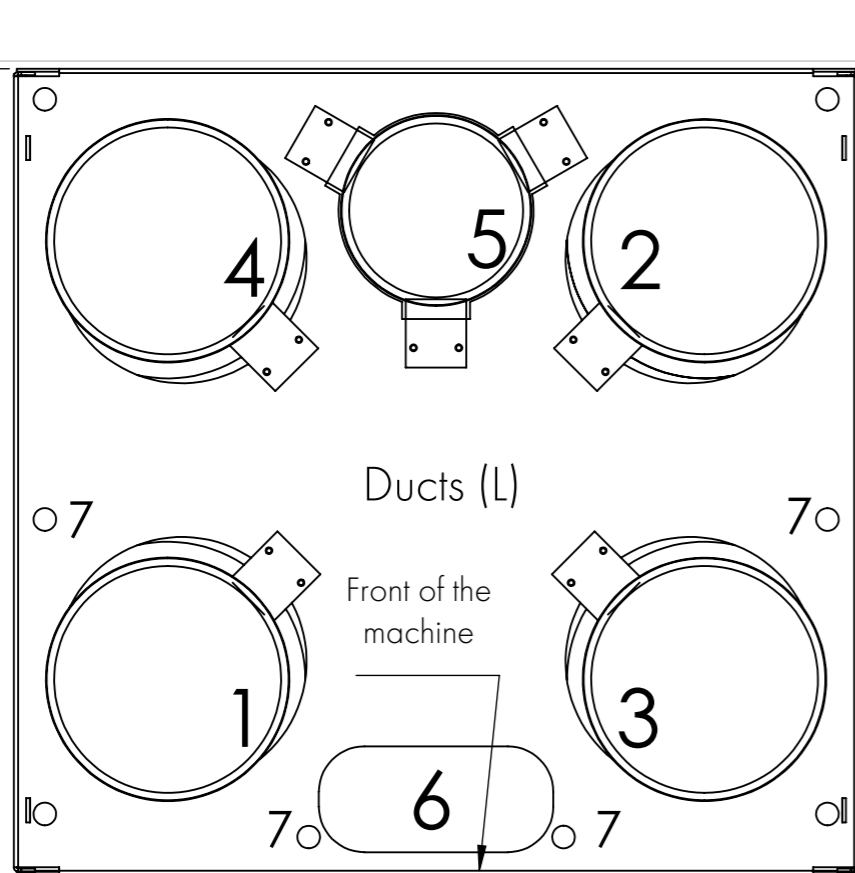
40 000 014 CEILING MOUNTING BRACKET 160-160-K
Model 60, 100 and 130

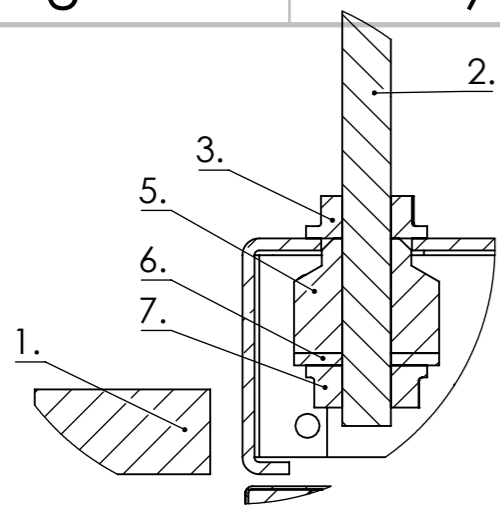
Model 60, 100 and 130 air handling unit, always with $\varnothing 160\text{mm}$ duct size.

Use a suitable ceiling mounting bracket with a right duct size according to your ventilation plan.

1. Outdoor air (Needs to be insulated to prevent condensation).
2. Supply air
3. Extract air
4. Exhaust air (Needs to be insulated to prevent condensation).
5. Kitchen bypass, always $\varnothing 125$ (use only when necessary)
6. Elektrical connections passthrough
7. Alternative attachment points

The dimension of the ceiling mounting bracket is the same as in the Airfi Model 60, 100, and 130. Recommended insulation gap is 5 mm.

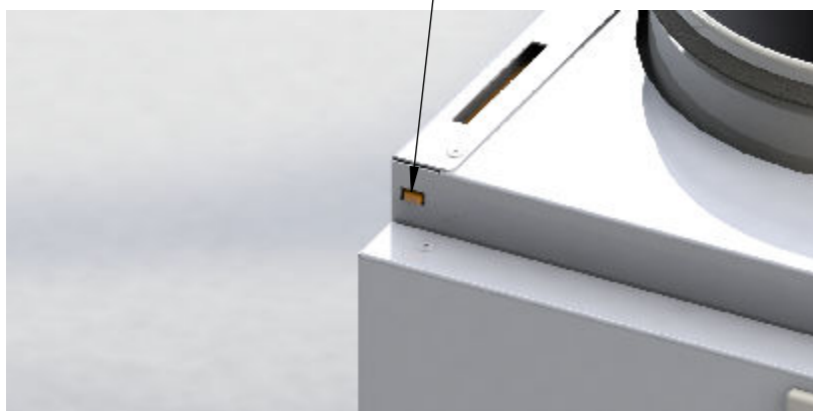




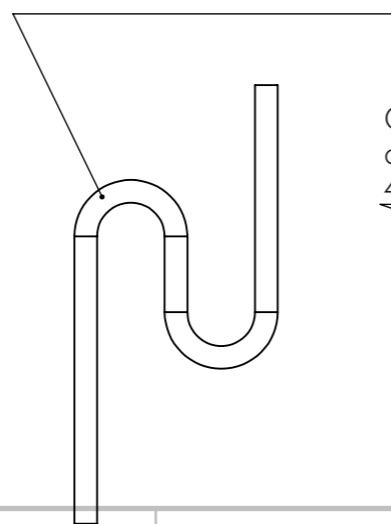
Airfi -Ceiling mountain bracket instalation instructions

1. Install the mounting bracket to the same height or slightly lower than the finished ceiling surface
2. Instal the mounting bracket to the structure with M8 threaded rods
3. A fange nut is installed above the frame to prevent the frame from rising upwards.
4. The threaded rods are threaded into the holes reserved for them
5. Install the blue Airfi rubber into the place (see point 5 above)
6. Install the base plate (see point 6 above)
7. Install the funge nut (see point 7 above)
8. Tighten the flange nut so that rubber slightly shortens (3mm-4mm)
9. Make sure the ceiling mounting bracket is horizontal
10. Make sure that the end of the threaded rod does not go beyond the level of the lower surface
11. ATTENTION! Take into consideration the finished material

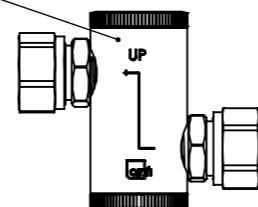
The locked head of the mounting bracket



Condensate trap shape from the pipe. Damping height at least 50 mm



Option / Accessorie: Airfi-Waterlock chromed (ball water lock) 40 000 053



40mm Minimum need to remove condensed water

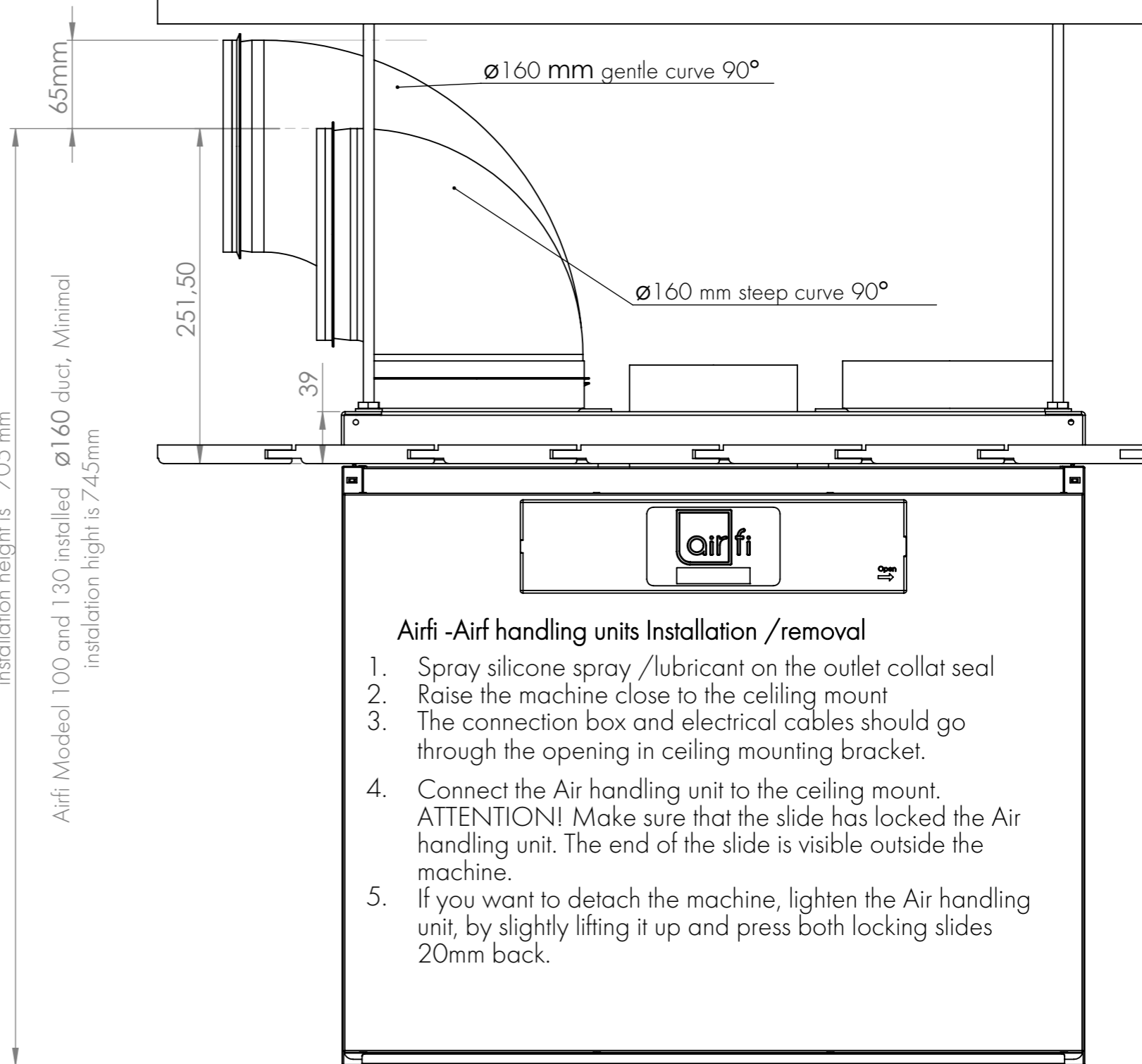
Remember to install water lock!

DWG NO.

60800308-Assembly instructions Airfi-
ceilling mounting bracket 160-160K-drw

Airfi Model60 installed with the duct, minimal installation height is 705 mm

Airfi Model 100 and 130 installed with the duct, Minimal installation height is 745mm



Airfi -Airf handling units Installation /removal

1. Spray silicone spray /lubricant on the outlet collat seal
2. Raise the machine close to the ceiling mount
3. The connection box and electrical cables should go through the opening in ceiling mounting bracket.
4. Connect the Air handling unit to the ceiling mount. ATTENTION! Make sure that the slide has locked the Air handling unit. The end of the slide is visible outside the machine.
5. If you want to detach the machine, lighten the Air handling unit, by slightly lifting it up and press both locking slides 20mm back.