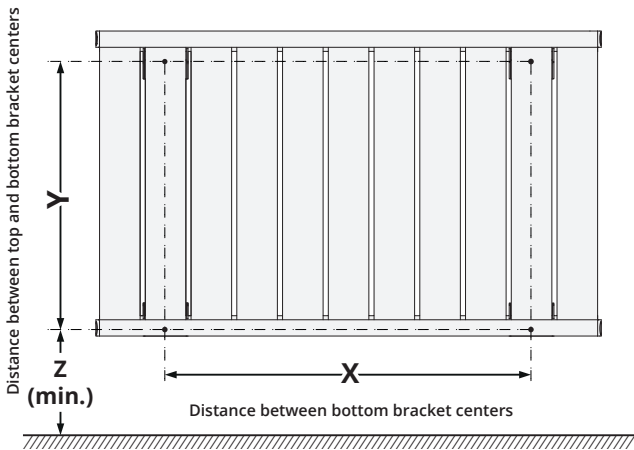⚠ Do not remove the corner protectors and shrink until all the construction work is complete.

⚠ When connecting pipes of various materials, the difference in electrode potential may cause galvanic corrosion and serious damage.To avoid galvanic corrosion, it is highly recommended to use the same materials,or materials with similar electric potential, throughout loop.

⚠ The wall plugs supplied with your radiator may not be suitable for your wall type.The appropriate wall plugs should be used by your qualified installer.

⚠ Corrosion occurs on heating system components like radiator, valve, pump, etc. due to the oxygen diffusion through pipes, if the piping system is plastic. In such cases Oxygen barrier pipes should be used. Otherwise, radiators can be corroded and leaked.

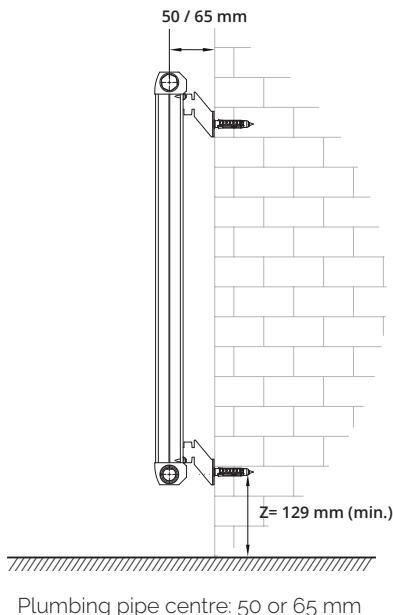|			
Over – force should not be applied and pipe wrench should not be used during fixing. Specific care should be taken into consideration.	Do not apply force exceeding 18 Nm.	Liquid tread sealant should be used instead of PTFE tape or hemp.	max 8,5 pH 7,8 — Ph value of the water used in the system should be between 7,8 and 8,5.

REQUIRED MATERIALS FOR INSTALLATION

Electric Drill , Drill Bit Ø10	Hammer	Metric Ruler	Spirit Level	Cordless Screwdriver (Bit PH2) or Cross Point Screwdriver	Spanner (8mm)	Stepladder (For high products)

Distance between top and bottom bracket centers

Y

Z (min.)

X

Distance between bottom bracket centers

CONTENT OF INSTALLATION SET

Wall Mounting Bracket	6,3 x 60 mm Screw	10 x 50 mm Wall Plug	Plastic Support
x4	x4	x4	x8
Diverter	Air vent	Blind plug	Diverter fit-in plastic tube
x1	x1	x1	x1

DIMENSIONS

Side view

50 / 65 mm

Z= 129 mm (min.)

Plumbing pipe centre: 50 or 65 mm

Rear view

130

130

76

76

H

C2 AXIS= H - 30mm

Y= H - 94 mm

18

18

130

130

X= W - 260mm

W

C1 AXIS= W + 90mm
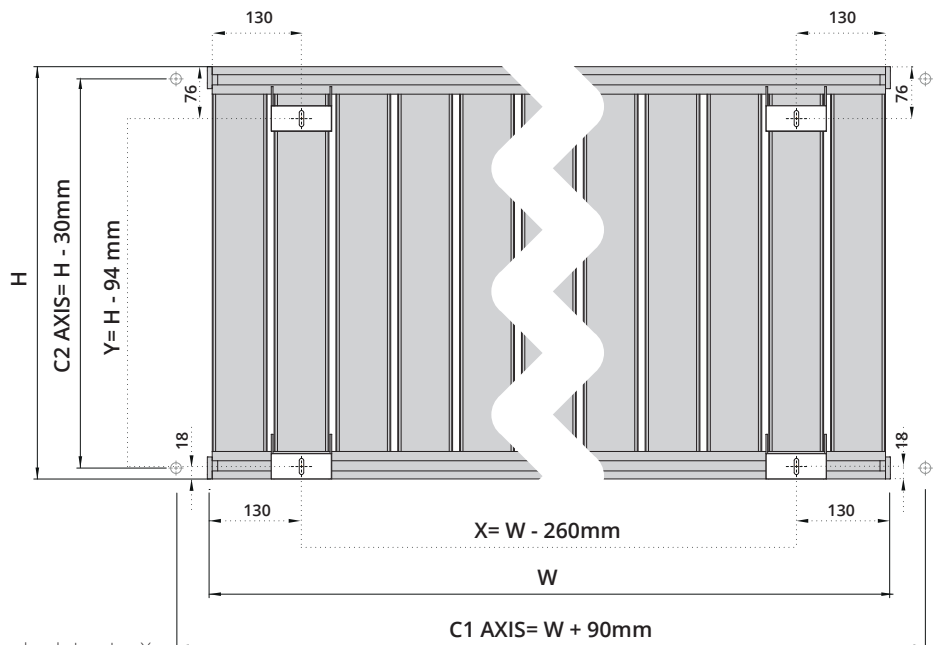
Width : W
Height : H
Distance between bracket center : X
Distance between top and bottom bracket center : Y

(W + 90 valid for Tempo valves. W + 80 mm valid for Azur, Onix, Flora valves)

M-1

M-2

Top bracket

M-3

Bottom braket
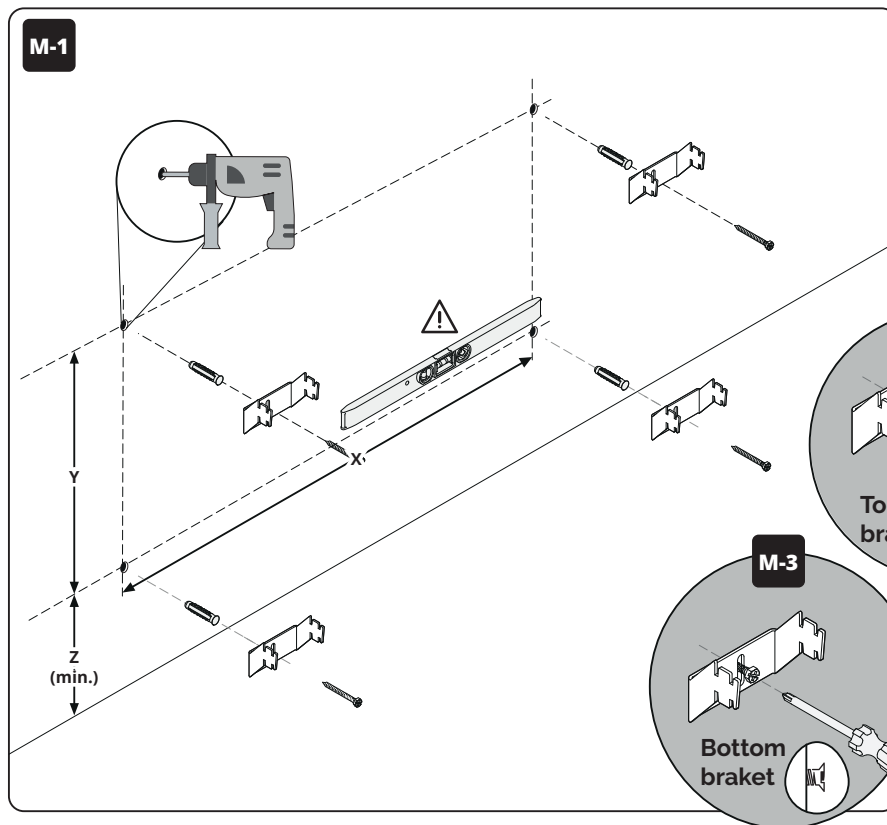
M-1
Measure the product's bracket hole points with a metric ruler and mark them according to X, Y, Z measurements.

M-2
Tighten the upper brackets by equating them with the spirit level from the marked points.

M-3
Place the lower bracket(s) to the point(s) you marked but **do not tighten**.

M-4

Wall-axis 50 mm

M-4

Wall-axis 65 mm

M-5

Slot is in lower position
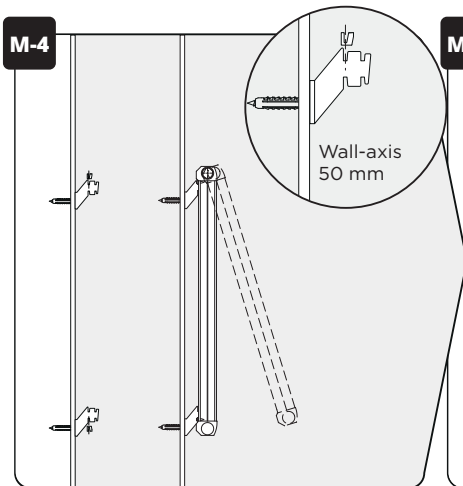
Position A

M-4 Insert the bracket support part to the notch on the bracket which suits your wall-axis distance.
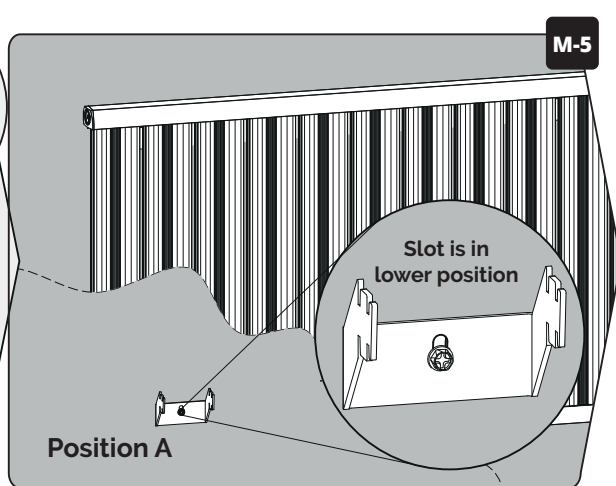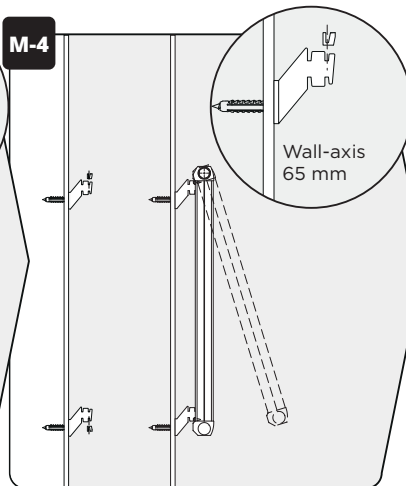
M-5 Make sure that the bottom bracket hole is in the lower position before mounting the product wall.

M-6

M-7

Slot is in upper position

M-8

Position B
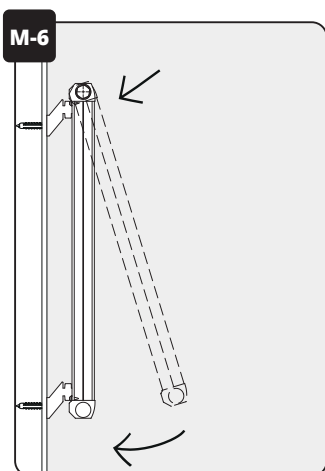
Position B

M-6 Place the product on the top brackets at the desired wall-axis distance.
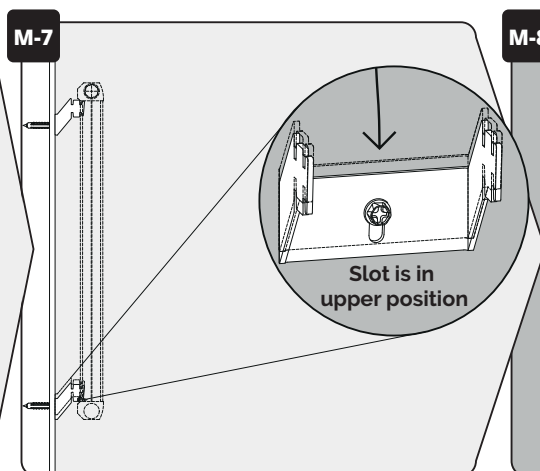
M-7 Slide the lower brackets in place when the screw is in the loose position . **(Make sure that the screw is in Position A.)**
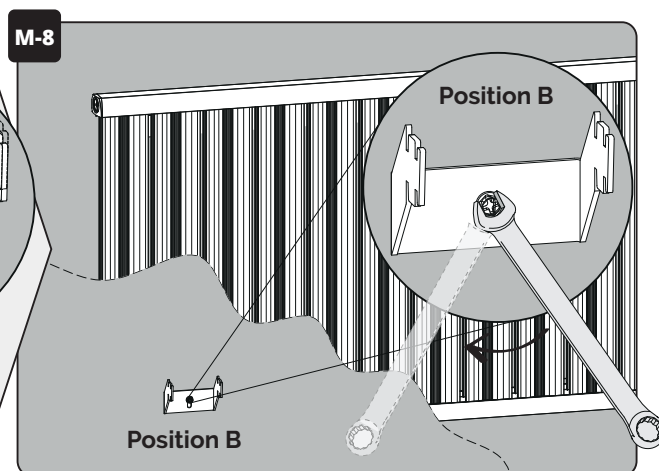
M-8 Tighten the lower bracket screws when the screw is in the upper position **(Position B)** of the slot.

(The bottom wall mounting brackets are not porter, they are designed to fix the product. Lower brackets are fitted in reverse position relative to upper brackets)