

select



Hudevad P200



Technical datasheet

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Key benefits



Low, streamlined design

Ideal in front of glazing to prevent cold draughts



Available in two depths

For high flexibility in usage



Flat fronted design both front and back

For a discreet, non-invasive presence



Integrated top grille

For a harmonious look

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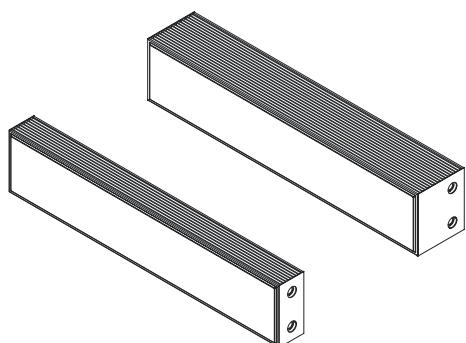
Description

Hudevad P200 is perfect for preventing cold draughts in front of glazing. The radiator is discreet and simple in design and has an optimal size for placement under window sills. The P200 has a high aspect of radiant heat, which ensures a high degree of thermal comfort.

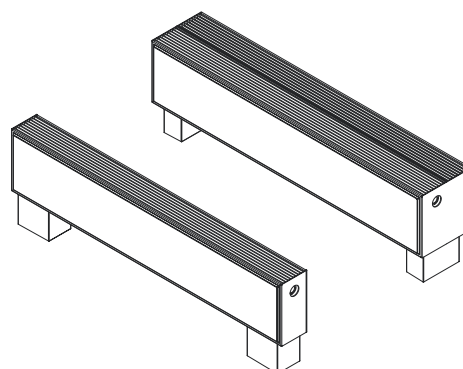
Material	Radiator casing: 2.00 mm steel to EN 10051 Heating element: 70 mm x 11 mm x 2 mm flat tube to DIN 2395 Convactor steel: 0.5 mm steel to DIN 1623 and EN 10130 Top grille: Natural anodised aluminium
Test pressure	13 bar
Max. operating pressure	10 bar in accordance with EN 442
Max. operating temperature	90°C
Surface treatment	Pretreatment: Degreasing and passivation Priming: Primed with water based paint in pale grey Top grille in same colour as radiator is possible Surface treatment in accordance with DIN 55900 and EN 442
Length	610-2510 mm, in increments of 100 mm
Height	200 mm
Depth	Wall mounted: 98 and 178 mm Floor mounted: 105 and 198 mm
Tappings	1/2" standard, adapter for 3/4"
Installation	Wall or floor mounted Brackets are included Air vents and plugs are included Feet for floor mounting to be ordered separately The rear side of a foot mounted P200 is always smooth
Optional extras	Modular infill panel available to conceal pipework (90 or 190 mm) incl. fittings
Colour	Powder-coated white RAL 9010, gloss 70 Option: Painted in other standard RAL and BS colours

Illustrations

Wall mounted

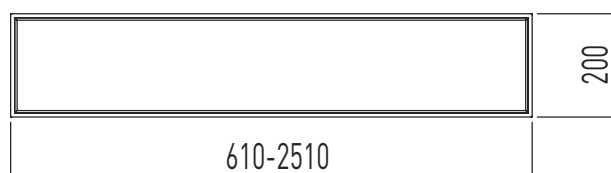


Floor mounted



Dimensions

Height and length



Depth

Profile view

Wall mounted

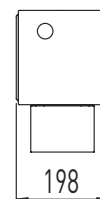
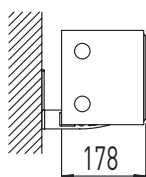
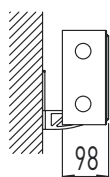
Floor mounted

P200/98

P200/178

P200/105

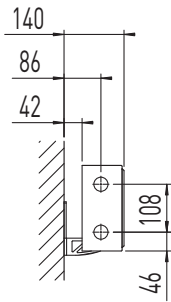
P200/198



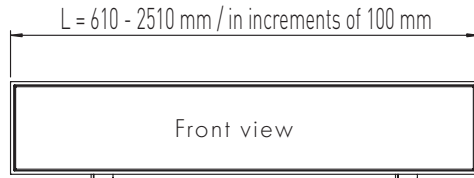
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Build-in dimensions

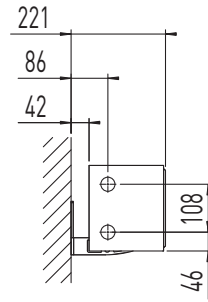
Wall mounted



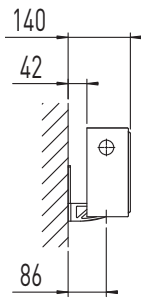
P200/98
Profile view



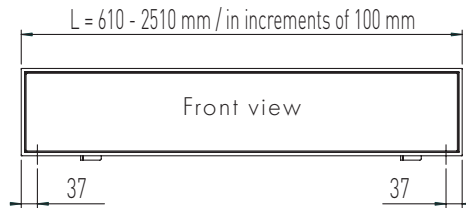
P200/98 and 178.
Tappings ABCD



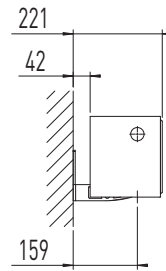
P200/178
Profile view



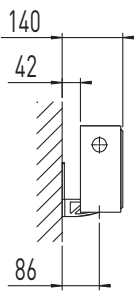
P200/98
Profile view



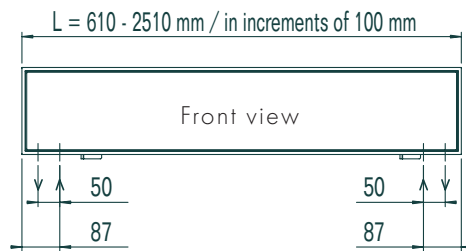
P200/98 and 178.
Tappings EF/FE



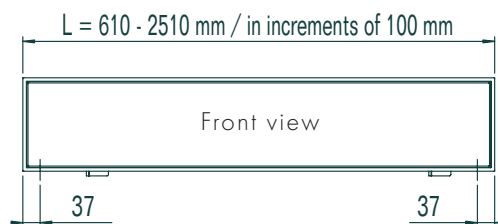
P200/178
Profile view



P200/98
Profile view



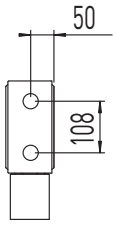
P200/98. Tappings EE/FF



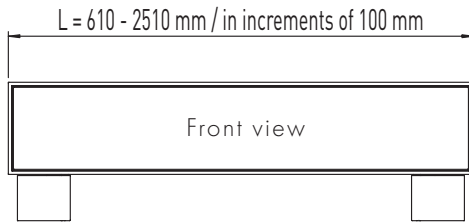
P200/178. Tappings EE/FF

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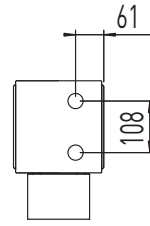
Floor mounted



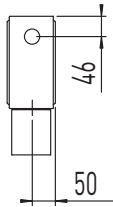
P200/105
Profile view



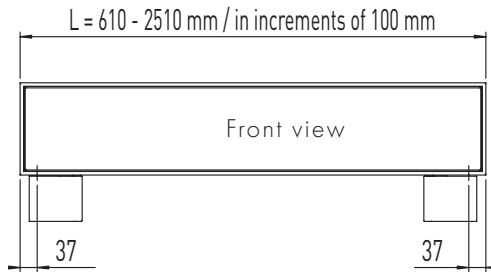
P200/105 and 198.
Tappings ABCD



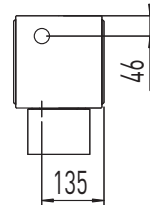
P200/198
Profile view



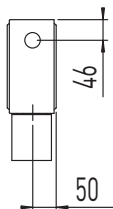
P200/105
Profile view



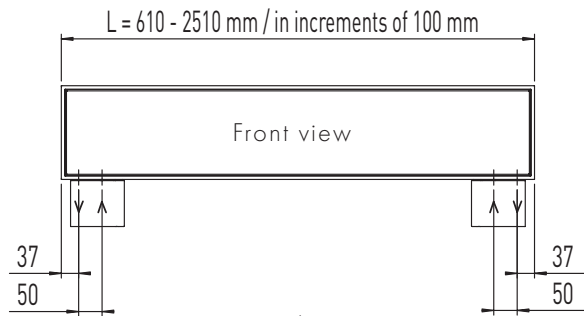
P200/105 and 198.
Tappings EF/FE



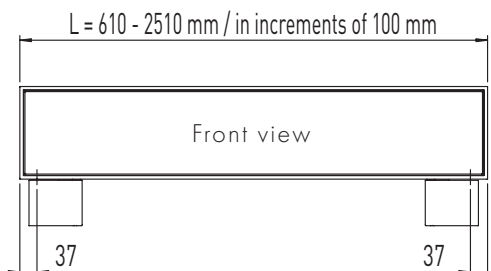
P200/198
Profile view



P200/105
Profile view



P200/105.
Tappings EE/FF



P200/198.
Tappings EE/FF

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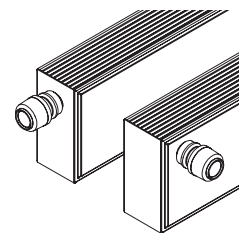
Built-in valve

Application: For use where a thermostatic valve is to be integrated within the radiator, where discreet pipework is required or for the ease of installation.

The cabinet length is the same as the length of P200 without a built-in valve (underside tappings). The thermostatic sensor of the valve is passed through a hole in the front plate (type 1) or through the end of the radiator (type 3).

Danfoss RA2990 sensor head and Danfoss RA-N valve with water quantity presetting are used. The valve is factory fitted.

Tappings: Type 1 and 3 valve radiators have underside 1/2" tappings.

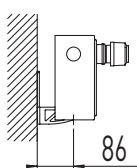


P200 with built-in valve type 1 (front) and type 3 (side/end)

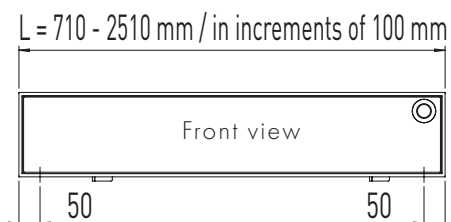
Built-in valve type 1

Wall mounted

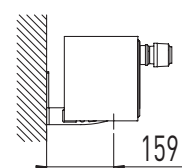
Tappings EF/FE



P200/98
Profile view

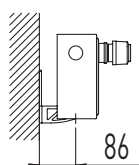


P200/98 and 178

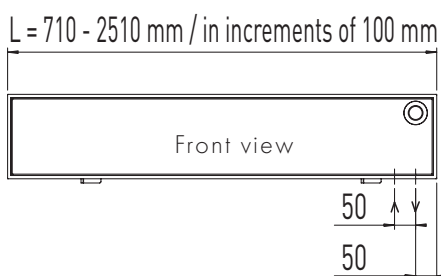


P200/178
Profile view

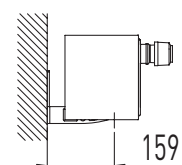
Tappings EE/FF



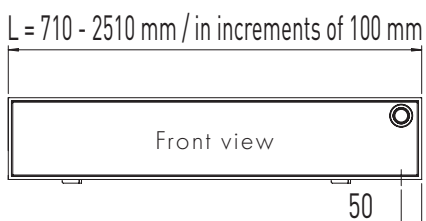
P200/98
Profile view



P200/98



P200/178
Profile view



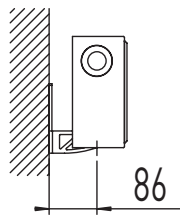
P200/178

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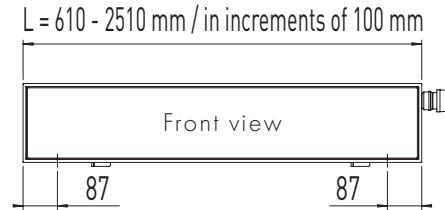
Built-in valve format 3

Wall mounted

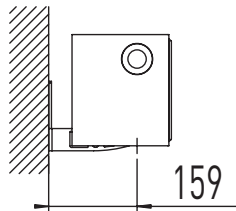
Tappings EF/FE



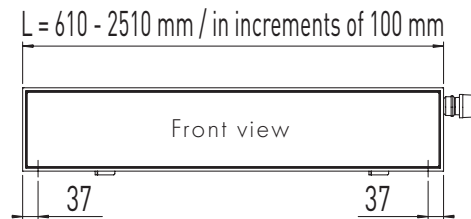
P200/98
Profile view



P200/98

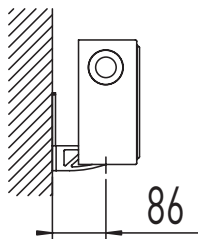


P200/178
Profile view

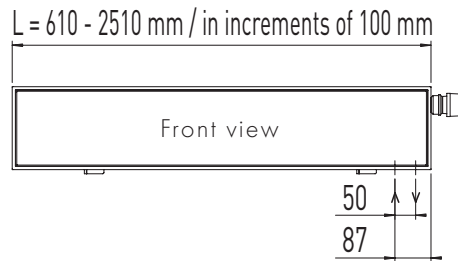


P200/178

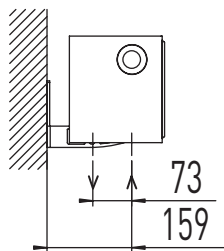
Tappings EE/FF



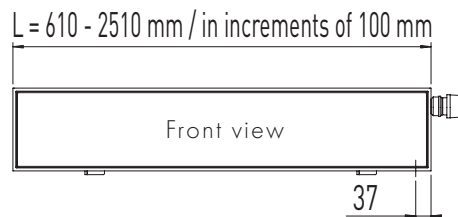
P200/98
Profile view



P200/98



P200/178
Profile view

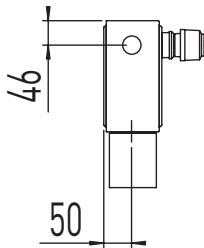


P200/178

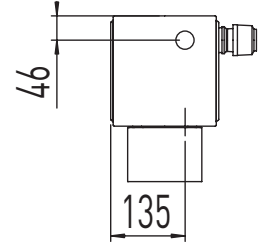
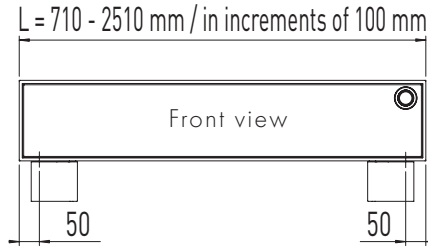
Built-in valve format 1

Floor mounted

Tappings EF/FE

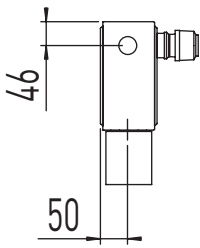


P200/105
Profile view

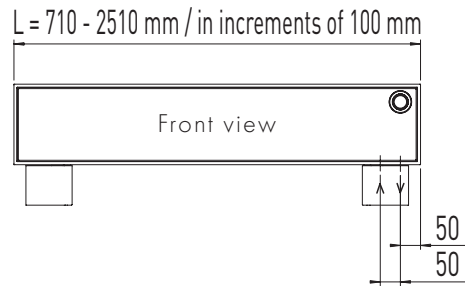


P200/198
Profile view

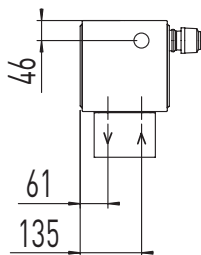
Tappings EE/FF



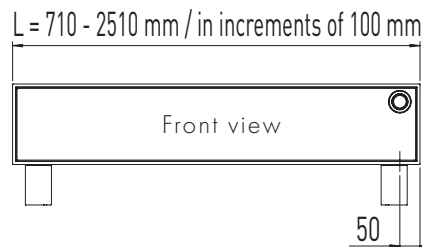
P200/105



P200/105



P200/198
Profile view

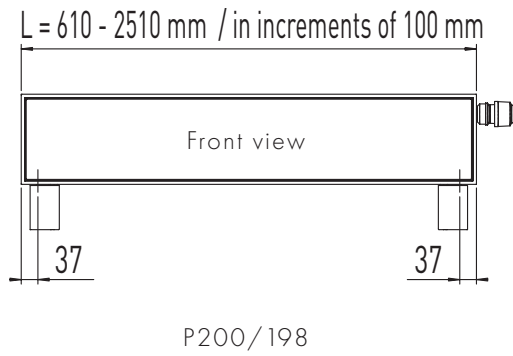
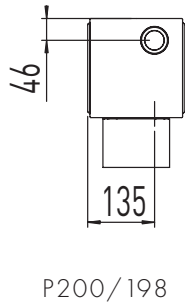
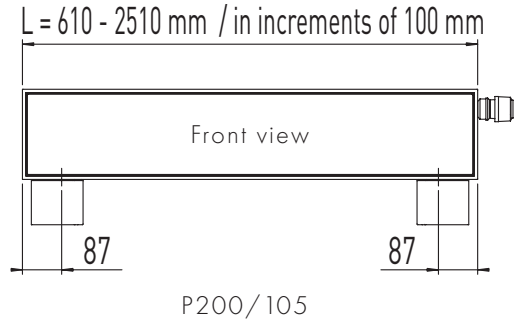
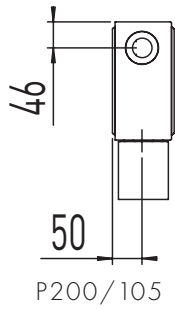


P200/198

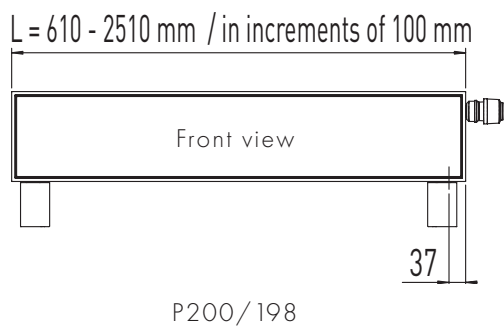
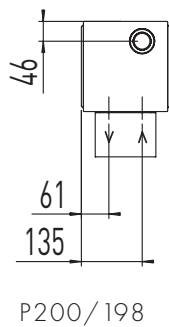
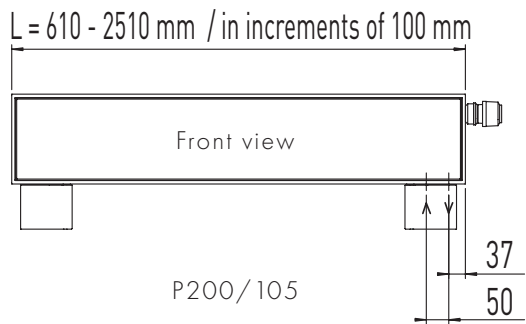
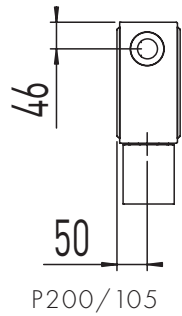
Built-in valve format 3

Floor mounted

Tappings EF/FE



Tappings EE/FF



Output

Wall mounted

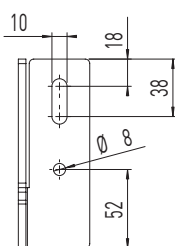
P200 Model	Output			Water content litres/m	Weight kg/m
	W/m 75°/65°/20°	W/m 55°/45°/20°	W/m 90°/70°/20°		
P200/98	545	217	746	1.8	18.8
P200/178	768	385	973	2.7	29.6

Floor mounted

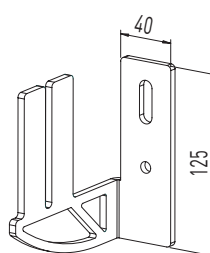
P200 Model	Output			Water content litres/m	Weight kg/m
	W/m 75°/65°/20°	W/m 55°/45°/20°	W/m 90°/70°/20°		
P200/105	543	216	743	1.8	21.8
P200/198	812	404	1030	2.7	32.6

Accessories

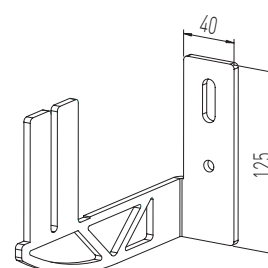
Brackets



Bracket LK for P200,
profile view



Bracket LK for
P200/98



Bracket LK for
P200/178

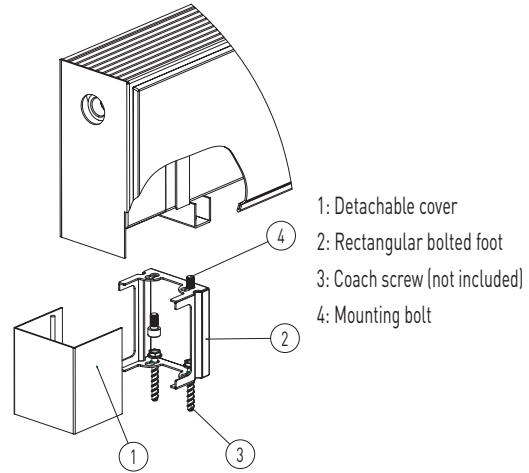
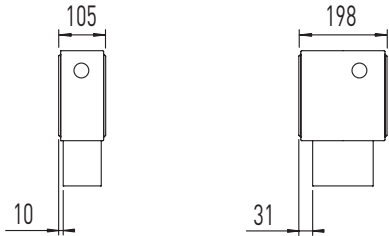
Type	No. of brackets	
	Radiator length 610-2010 mm	Radiator length 2110-2510 mm
P200/98	2	3
P200/178	2	3

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FDC feet

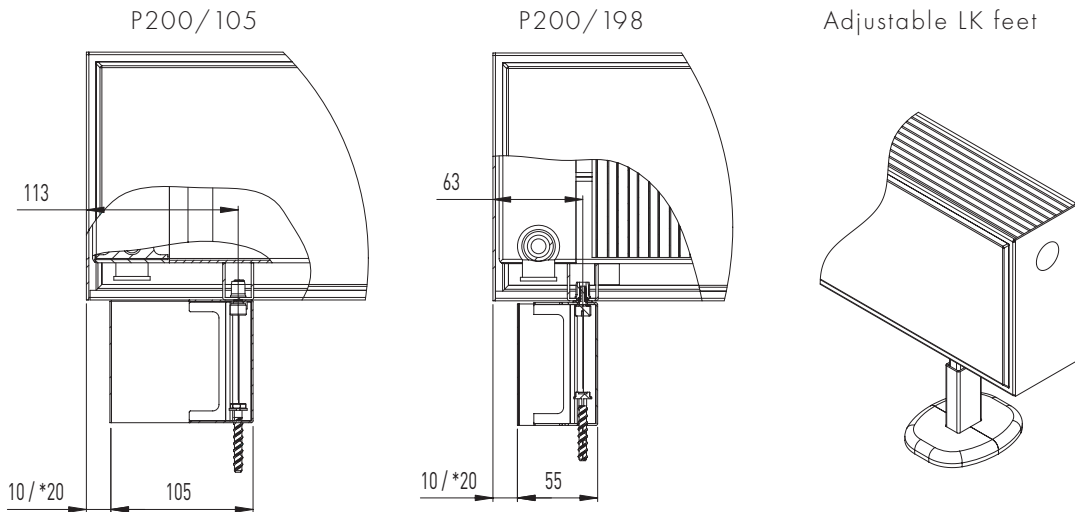
Dimensions: 85 x 115 mm = P200/105
135 x 65 mm = P200/198

Height: 100 mm

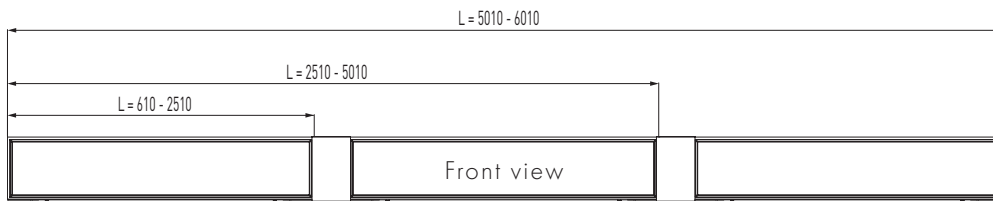


Fixing position

* With valve type 1 the distance from edge to the foot is 20 mm



P200 modular



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Tappings

Tapping designation



Tapping designation ABCD and EF

Standard tappings: 1/2" BD



Tapping designation EE/FF

