

Projector indoor and outdoor housings.



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The Pollutio, Hurrica, Kryo and Saharan housing are made to measure for almost every type of projector. Housings are build based on the technical specifications of the projector keeping mind of ventilation in and out, accessibility, installation method etc. Therefore it is not possible to predict exact dimenions in advance. The dimensions mentioned in this document are based on the nett housing dimenions and not the extra accesories such as sunroof and installation options.



Table top on feet (mobile rental application)



Ceiling suspended under roof

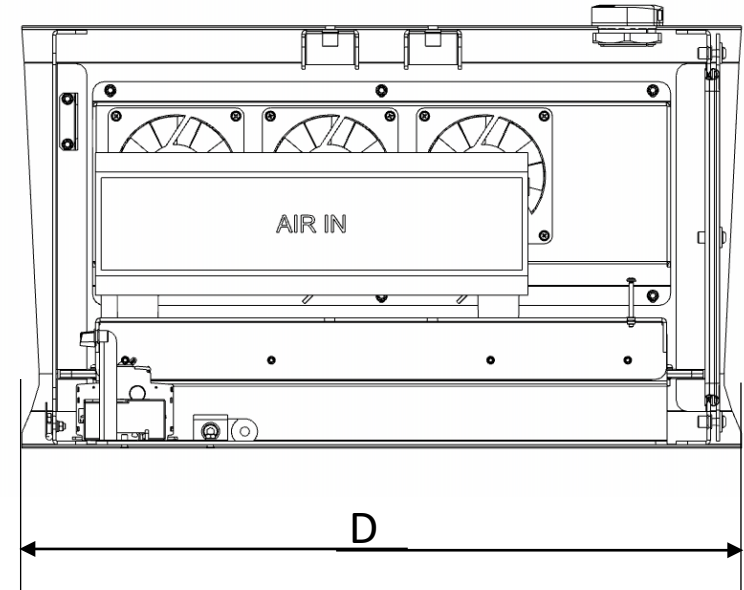
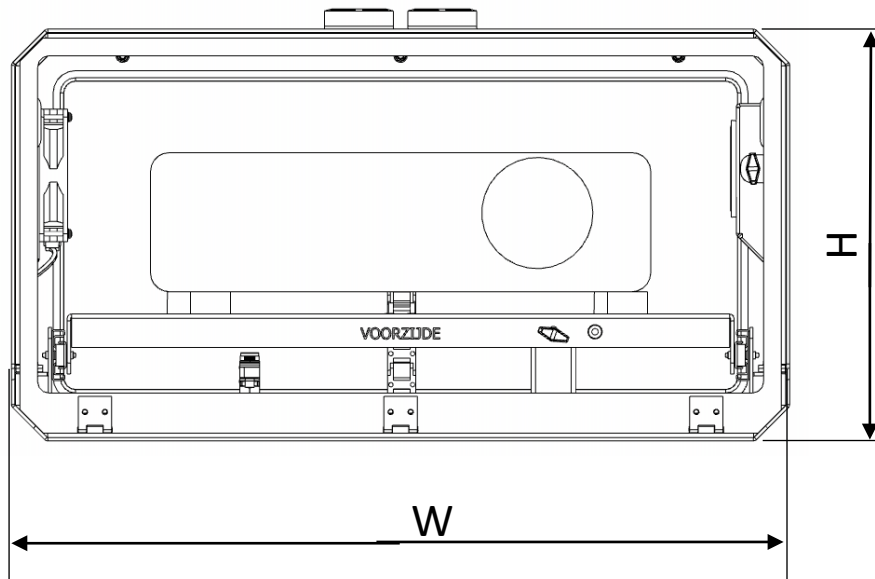


Table top with sunroof (roof top mounted)



Truss mounted (semi-mobile rental application)

Quick outside dimension calculation sheet for POH housings (estimation):

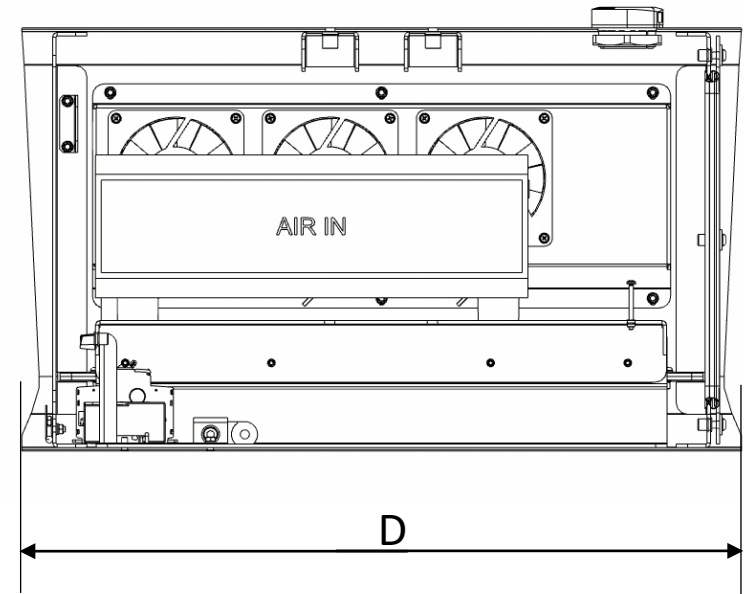
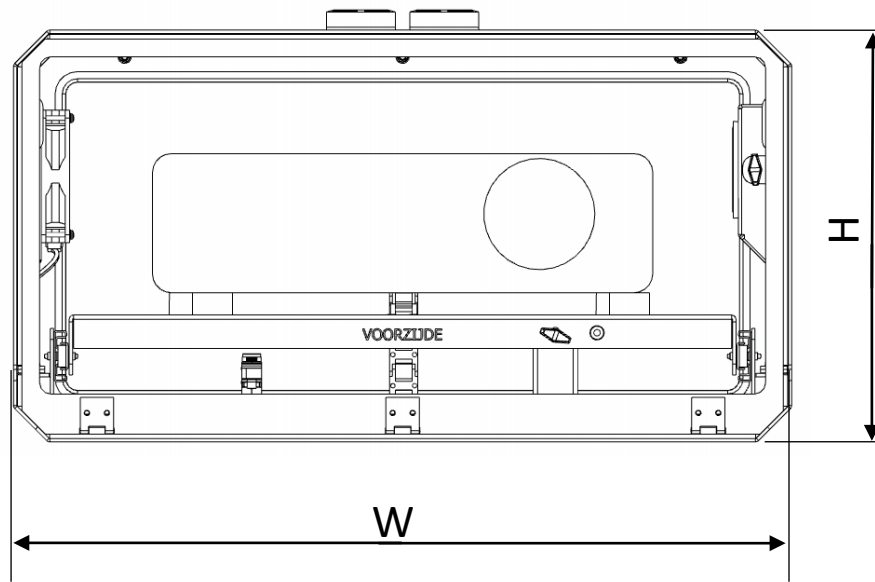


$$\begin{aligned} W &= (\text{Projector width} + \text{connections}) + 200 \text{ mm} & = \\ D &= (\text{projector depth} + \text{lens} + \text{connections}) + 180 \text{ mm} & = \\ H &= (\text{projector height} + \text{projector mount } 30 \text{ mm}) + 115 \text{ mm} & = \end{aligned}$$

Always keep 70-100 mm room for cable connections
Allow 30 mm clearance between front window and lens
Allow 30 mm free space for air entrance and exit.

Note: Dimensions excluding sunroof / snow roof external cooling

Quick outside dimension sheet for Small POH housings (estimation):



Pollutio, Hurricane, Kryo, Saharan:

Small:

W = (Projector width + connections) + 200 mm = 600 mm
 D = (projector depth + lens + connections) + 180 mm = 680 mm
 H = (projector height + projector mount 30 mm) + 115 mm = 315 mm

Medium:

W = (Projector width + connections) + 200 mm = 700 mm
 D = (projector depth + lens + connections) + 180 mm = 780 mm
 H = (projector height + projector mount 30 mm) + 115 mm = 390 mm

Large:

W = (Projector width + connections) + 200 mm = 900 mm
 D = (projector depth + lens + connections) + 180 mm = 1130 mm
 H = (projector height + projector mount 30 mm) + 115 mm = 465 mm

Always keep 70-100 mm room for cable connections
 Allow 30 mm clearance between front window and lens
 Allow 30 mm free space for air entrance and exit.

Note: Dimensions excluding sunroof / snow roof external cooling