



Handbook

---

## **OV-X**

### **Air Transfer Device**



# Table of Contents

Description	3
Dimensions & Weights	5
Ordering Codes	6
Technical Parameters	7
Installation	8
Transport, Storage and Operation	9
Supplement	10

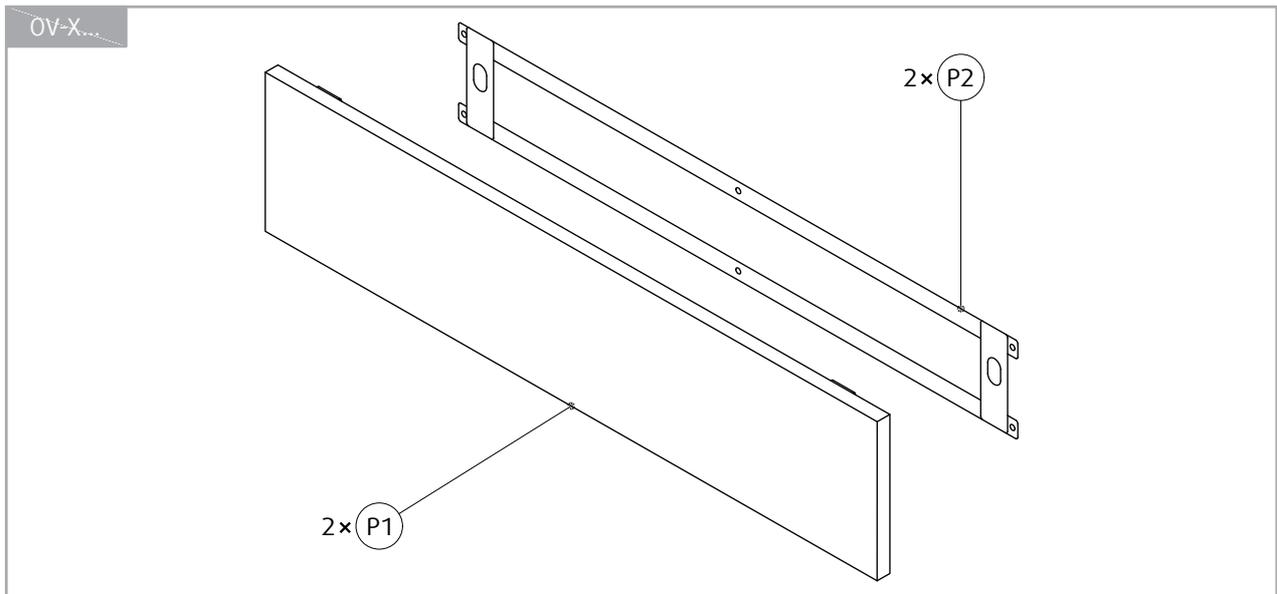
## **Description**

OV-X is an air transfer device. The product is intended for air transfer between neighbouring rooms. The product is installed into walls. The field of application is residential, hotel, office rooms etc.

## **Design**

OV-X is manufactured from steel. The product consists of two mounting frames and two front panels. Both front panels have acoustic cladding from the inside. The product is provided powder painted to RAL9003 (signal white) as standard. Other RAL colours are available upon request.

## Product Parts

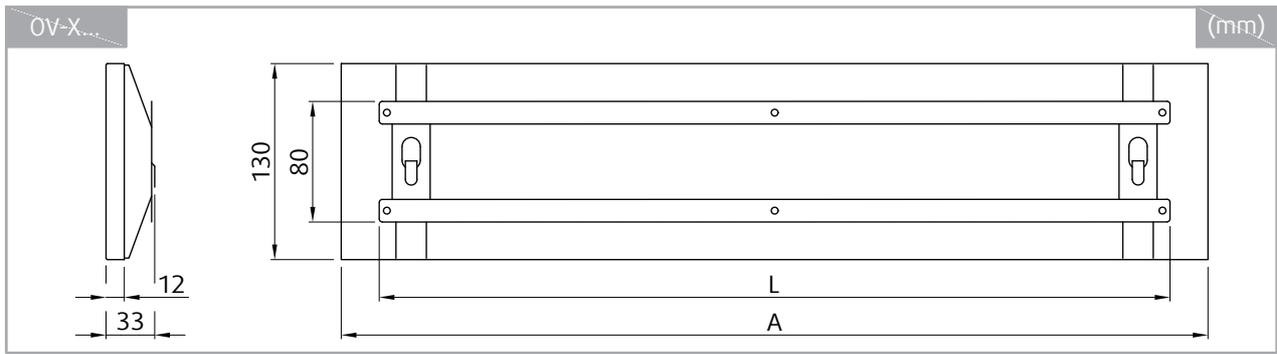


### Legend

**P1** Front panel with acoustic cladding

**P2** Mounting frame

# Dimensions & Weights



OV-X...	A	L	m
	mm		kg
300	370	320	1,3
500	570	520	1,9
700	770	720	2,5
850	920	870	2,9

# Ordering Codes

## Dimensions

300

500

700

850

## Surface finish

**SW** Signal white (RAL9003, gloss 30%)

## Example of the Ordering Code

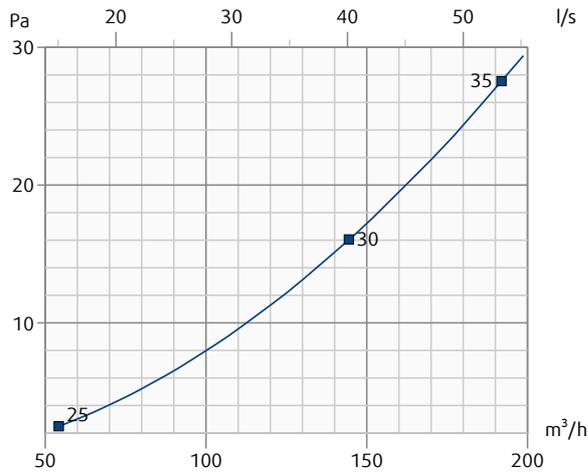
OV-X-300-SW

OV-X air transfer device, size 300mm, powder painted to signal white colour (RAL9003).

# Technical Parameters

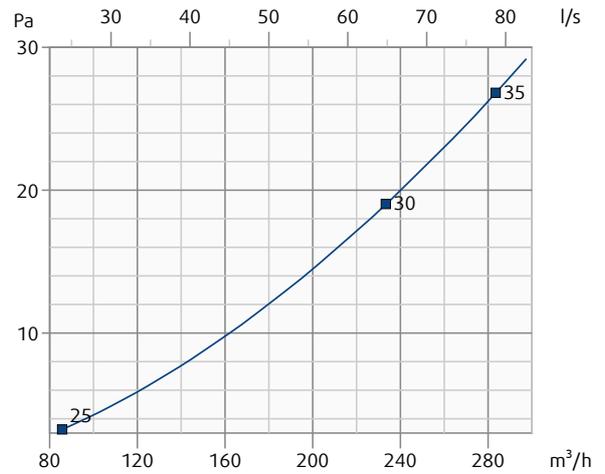
## OV-X-300-SW

Pressure drop & A-weighted sound power level in dB(A)



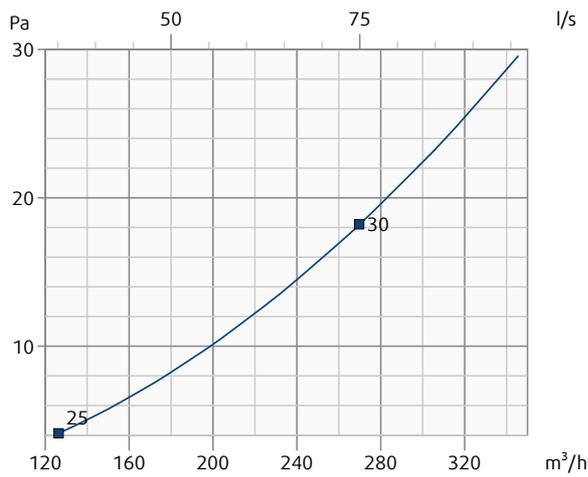
## OV-X-500-SW

Pressure drop & A-weighted sound power level in dB(A)



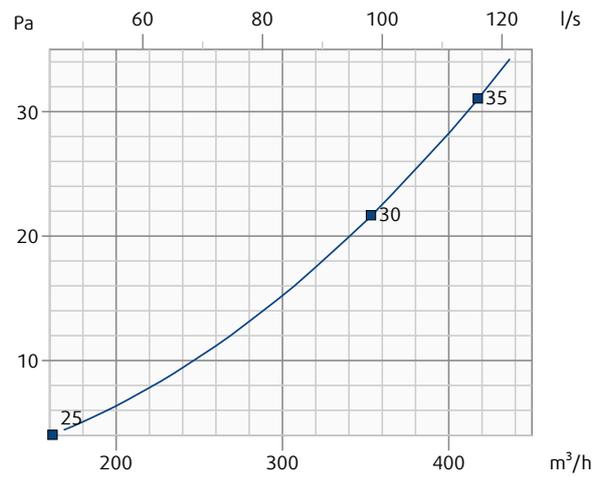
## OV-X-700-SW

Pressure drop & A-weighted sound power level in dB(A)

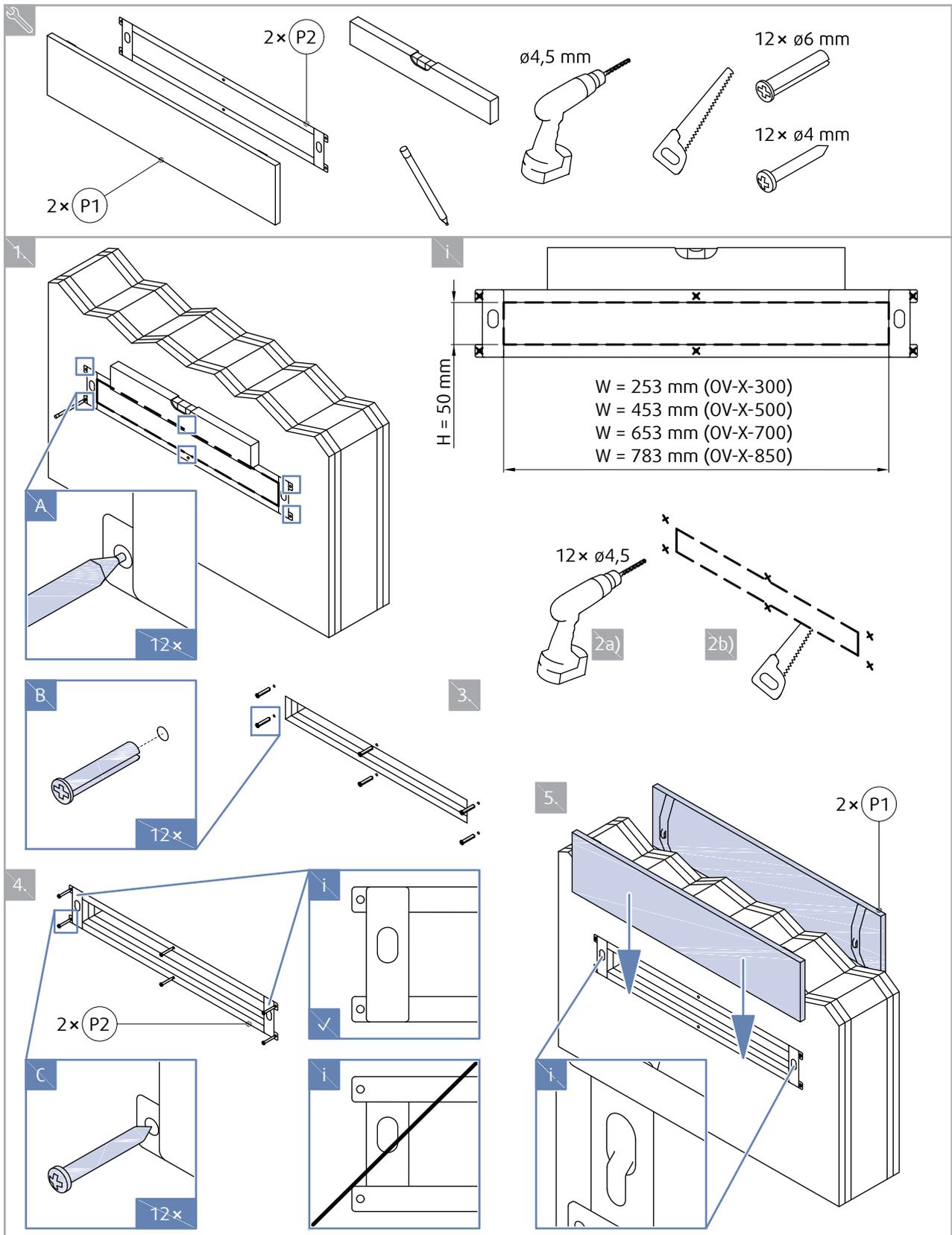


## OV-X-850-SW

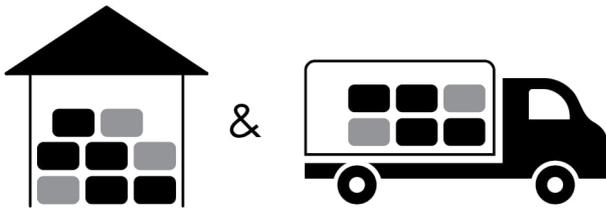
Pressure drop & A-weighted sound power level in dB(A)



# Installation



# Transport, Storage and Operation



 °C -40 °C ... +50 °C

 % ≤ 95%



 °C -20 °C ... +70 °C

 % ≤ 95%

## Supplement

Any deviations from the technical specifications contained herein and the terms should be discussed with the manufacturer. We reserve the right to make any changes to the product without prior notice, provided that these changes do not affect the quality of the product and the required parameters. Current information on all products is available on DESIGN.



Handbook\_OV\_X\_en-GB  
[design.systemair.com](https://design.systemair.com)  
[www.systemair.com](https://www.systemair.com)

© Copyright Systemair Production a.s  
All rights reserved  
E&OE

Systemair reserves the right to alter their products without notice.  
This also applies to products already ordered, as long as it does not affect the previously agreed specifications.