# PLYMMVENT®

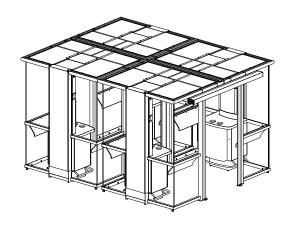
clean air at work

## **SMOKING CABIN DOUBLE PLAZA PA**

#### **SMOKING CABIN**

The smoking cabin Double Plaza PA is ideal if you want the smokers and non-smokers to stay in visible contact with each other. The combination of intensive air cleaning and the odourless storage of ash and cigarette ends ensures that the surrounding area remains free from annoying smoke and smells.

The smoking cabins are flexible in size and equipped to fit any interior. For situations in which smoking is only allowed in restricted areas, the smoking cabin can be mounted with sliding doors, optionally with a self-closing mechanism. This smoking cabin **Double Plaza PA (Public Area)** is suitable for a frequently visited public area. Each filter cabinet has a double ashtray (large) with matching ash container, its adjusted start/stop system, and its gas oxidation filter.



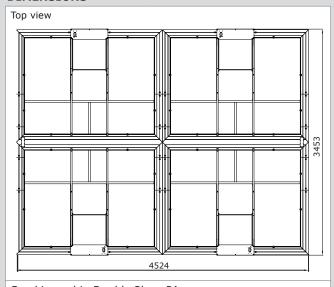
#### **CONFIGURATIONS**

The smoking cabin Double Plaza PA is available in the following configurations:		
Double Plaza PA	smoking cabin with 4 filter cabinets, 4 table tops with each 2 odourless ashtrays (large)	

#### **TEST CERTIFICATES**

Tested by renowed institutes like ECN and TÜV.

#### **DIMENSIONS**



Smok	king c	abin	Doub	le P	laza	PA
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Dimensions	4524 x 3453 x 2165 mm
Net weight	1950 kg

#### **SPECIFICATIONS**

Physical dimensions and properties		
Number of people	24-28	
Material • frame	aluminium; steel (coated RAL 9007)	
• glass	• 8 mm safety glass	

Colour: • table top • cabinet	beech     anthracite
Ash container	capacity per cabinet: 8000 cigarette ends, two compartments, lid and 2 sealing plugs
Ashtray	2 per cabinet, ø 30 mm inside, ø 130 mm outside, without valve
<b>■</b> Performance	
Airflow	2800 m³/h
Sound level	At approx. 1.5 m distance: 48.4 dB(A); inside the cabin: 54.1 dB(A)
Efficiency	99.997% of all harmful tobacco related gasses and particles (eg. nicotine and formaldehyde)
■ Filters and maintena	nce per filter cabinet
<ul> <li>2 x pre-filter</li> <li>2 x ElectroMax filter</li> <li>1 x HEPA filter</li> <li>1 x Gas oxidation filter</li> <li>1 x ACF-1 activated carbon</li> <li>1 x ACF-2 activated carbon</li> </ul>	<ul><li>disposable</li><li>cleanable/reusable</li><li>disposable</li><li>disposable</li><li>disposable</li><li>disposable</li></ul>
■ Electrical data	
Voltage	230V/1~/50Hz

 without poster display: 620 W with poster display: 860 W

• without poster display: 1460 W

with poster display: 1700 W

mains entrance

halogen, 12V/20W

Power consumption:

• stand-by

• in operation

Power supply

Lighting

Control	Automatic start/stop by detection sensor: the timer switches off filter unit and lighting automatically after 12 minutes (when smoking cabin is empty)
Control LED lights (below table top in filterbar)	<ul> <li>green = ok</li> <li>red + green = ElectroMax not working</li> <li>orange = ElectroMax missing or not connected to contact plate</li> </ul>
■ Available options	
Sliding door PA	9710600520
Self-closing mechanism	9710600480
Doorstep	9710600600
Foot support	0026000050
Lean-to support	9710700310
Poster display	9711800010
■ Order information	
Smoking cabin Double Plaza PA	3012005000
Pre-filter (incl. frame)	9860020100
ElectroMax filter	9850090080
HEPA filter	9710300590
Gas oxidation filter	0105100030
ACF-1 activated carbon	0105100010
ACF-2 activated carbon	0105100020
■ Shipping data	
Gross weight	2000 kg
Packaging dimensions	4 pallets 1200 x 800 x 1800 mm 2 pallets 2400 x 800 x 1200 mm
Harmonized Tariff Code	84213920
Country of origin	the Netherlands

### APPROVALS/CERTIFICATES



Product type Smoking cabin Double Plaza PA

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Product category Smoking cabins

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Always check the latest version on **www.plymovent.com**.