

Cabinet with UV-C fluorescent lamps technical specification



.mdd

.mdd has a leading position among manufacturers of office furniture with many awards that prove quality and continuously increase demand for it's products.

The realities of today's market require constant quality improvement at all levels of modern organization. This applies in particular to customer service, marketing, quality of products and also to quality of processes within the company.

Partnership relations among employees and with business partners form a base of economic growth and success of the company.

Constant investments in innovative machinery park, optimization of management systems and an expansion of production halls allow to minimize the lead times for the product of the highest quality.

More than twenty years of experience in office furniture industry come with reference from a long list of companies and institutions to show their appreciation for an efficient and comprehensive service.

.mdd is highly aware of the environment.

Being located in the forest region with lake by its side, .mdd takes the nature seriously and invests constantly in a modern and energy-efficient solutions to preserve the local life. Company puts emphasis on waste segregation and recycling. .mdd has been awarded for the exceptional care and involvement in waste disposal. All materials used are environmentally friendly and enjoy a high 95 % rate of being recycled.



General informations:

Warranty:

.mdd products – **5 years**.

Electrical components and fabric – **2 years**.

Certificate - MFC:



Assembly:

product delivered in separate elements

Packing:

cardboard, bubble wrap, stretch foil

Compliant with standards:

PN-EN 14073-2:2006

Boards density:

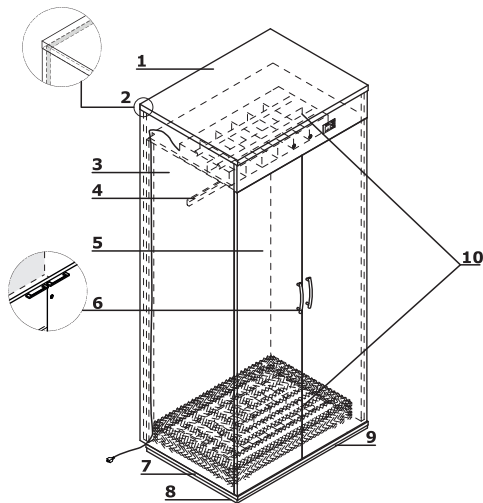
12 mm – 690 – 750 kg/m³

18 mm – 650 – 690 kg/m³

28 mm – 610 – 630 kg/m³

36 mm – 610 – 630 kg/m³

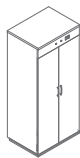
Cabinet with UV-C fluorescent lamps



- 1. **Top** - MFC 28 mm, ABS edge
- 2. **Back** - MFC 18 mm, ABS edges
- 3. **Body** - MFC 18 mm, ABS edge
- 4. **Coat rod**
- 5. **Front** - MFC 18 mm, ABS edge, plain hinge 110°
 - lockable with an electro - magnetic lock managed by a controller
 - "decontamination" cycle lasts 15 minutes, and during that time the fronts remain locked, electro - magnetic lock releases automatically after the decontamination process is finished
- 6. **Aluminum handle:**
 - Standard - vertical handle, aluminium
 - Pro (OPTION WITH EXTRA CHARGE) - horizontal handle, aluminium, espagnolette lock - two-point
- 7. **Base** - MFC 18 mm, ABS edge
- 8. **Leveling feet 27 mm** - range 5 mm
- 9. **OPTION WITH EXTRA CHARGE** - metal base - colour: M009 - aluminium semi-matt
- 10. **Fluorescent lamps with UV - C radiation** - radiation in the range of shorter UV wavelength with a maximum at 253.7nm (UV-C), and bactericidal properties

Note - The cabinet is delivered with a pre-programmed controller - changing the factory settings may decrease the decontamination efficiency.

Cabinet with UV-C fluorescent lamps *



A6204UVC
602 / 432 / 1833
54 kg

* dimensions expressed in millimeters: width x depth x height

Cabinet UV_C	Date of preparation 01.12.2020	The data contained in this document is valid in the day of its preparation. Change of the product, as long as it does not affect the basic features of it, does not require consistent updates of the document.	page 4/5
			products

Top, base, body, front

			
14 Beech *	26 Aluminum satinato	31 Canadian oak *	34 Chestnut *
			
39 Polar birch *	64 Cocoa *	67 White pastel	106 Lowland walnut *
			
154 Anthracite	08 Black	167 Grey oak *	168 Natural oak *

* body - II group