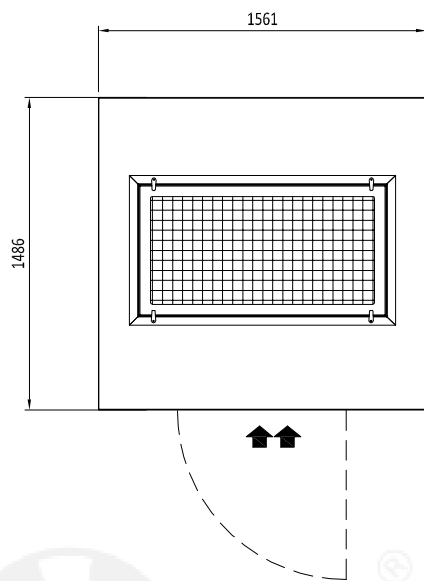
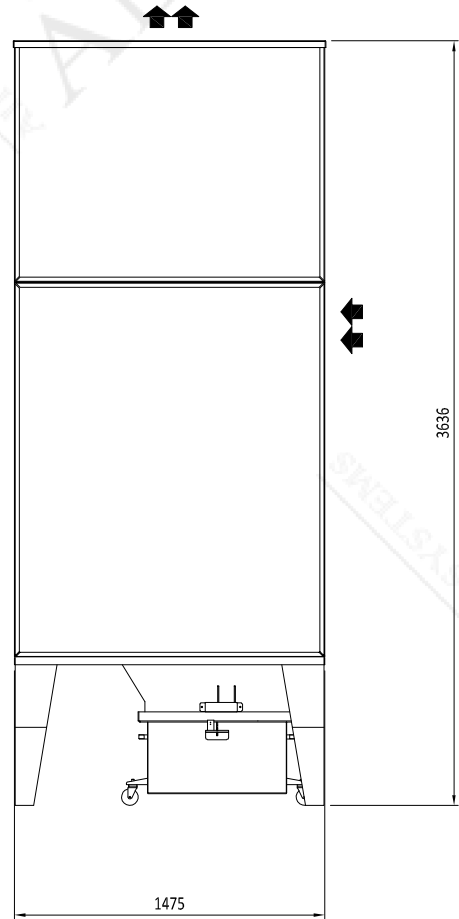
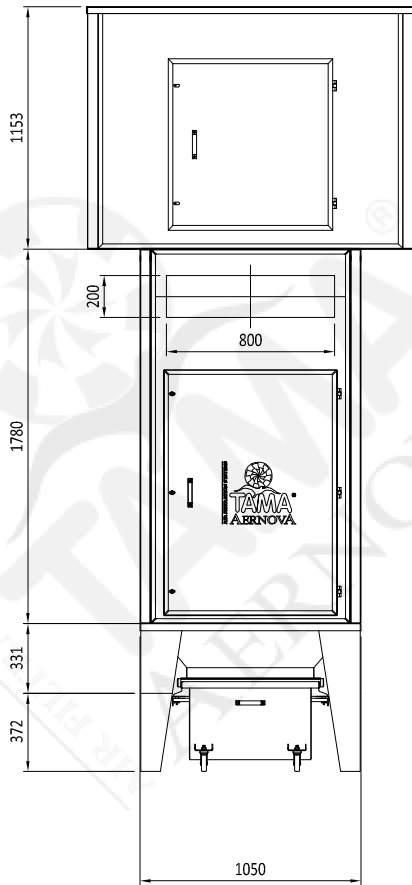
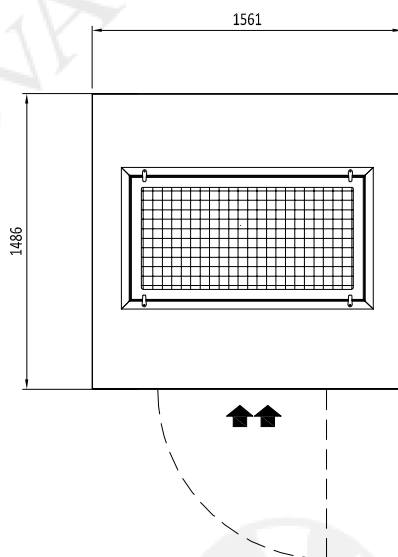
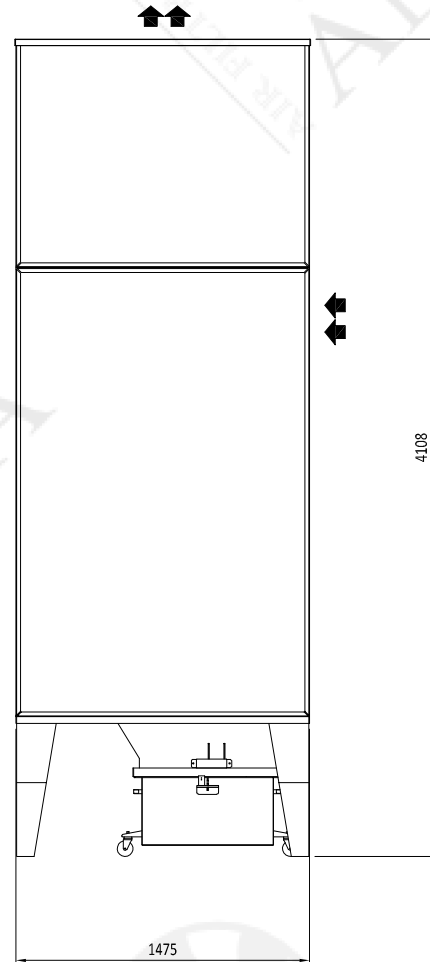
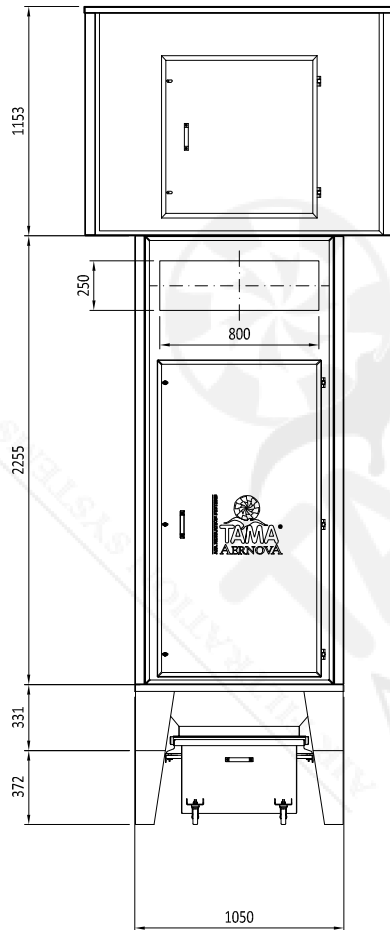


TECHNICAL SPECIFICATIONS			
ITEM CODE	ORV 2x2 - 5,5 kW		
Certification code	II 3 D Ex h IIIIC T200°C Dc -10°C<T<40°C		
Weight	kg	900	
Number of filtering elements	nr	4	
Filtering surface	m ²	84	
Max fan negative pressure	Pa	4000	
Working Temperature	°C	-10<T<40	
Pneumatic feeding (ISO Class 2.4.1 according 8573-1:2010)	mm	Ø12	
Electric feeding	230 V - 50Hz		
Cartridge cleaning system	pulse-jet		
Number of cleaning valves	nr	4	
Type of cleaning valves	Ø 1" - 24 V DC		
Compressed air tank working pressure	bar	5	
PERFORMANCE CHARACTERISTICS			
Nominal air flow	m ³ /h	4000	
Nominal static pressure	Pa	3150	
Nominal fan power	kW	5.5	
Compressed air consumption per shot	NL	120	
Filteration efficiency	99,999% on 0,5 µm dust particles		

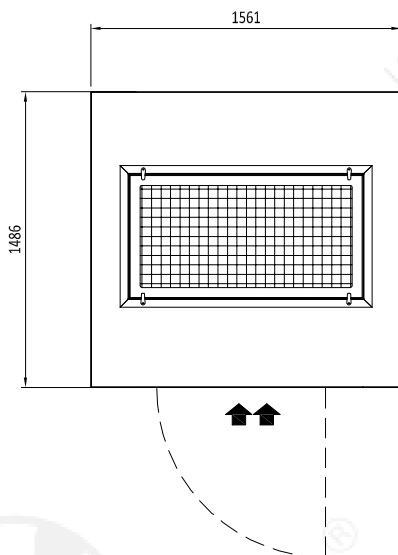
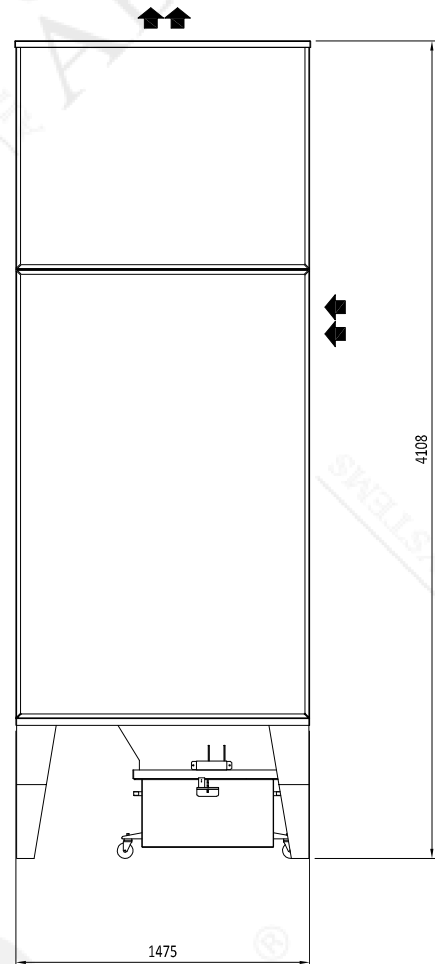
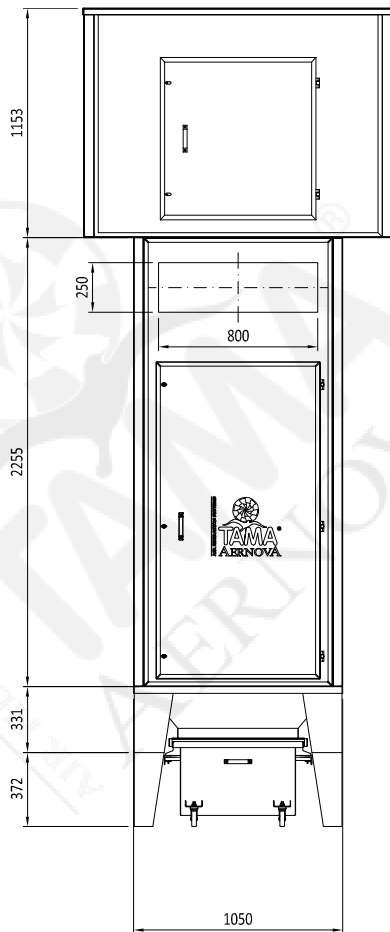


TECHNICAL SPECIFICATIONS			
ITEM CODE	ORV 3x2 - 7,5 kW		
Certification code	II 3 D Ex h IIIc T200°C Dc -10°C<T<40°C		
Weight	kg	1020	
Number of filtering elements	nr	6	
Filtering surface	m ²	126	
Max fan negative pressure	Pa	3750	
Working Temperature	°C	-10<T<40	
Pneumatic feeding (ISO Class 2.4.1 according 8573-1:2010)	mm	Ø12	
Electric feeding	400 V - 50Hz		
Cartridge cleaning system	pulse-jet		
Number of cleaning valves	nr	6	
Type of cleaning valves	Ø 1" - 24 V DC		
Compressed air tank working pressure	bar	5	
PERFORMANCE CHARACTERISTICS			
Nominal air flow	m ³ /h	6000	
Nominal static pressure	Pa	3200	
Nominal fan power	kW	7.5	
Compressed air consumption per shot	NL	120	
Filtration efficiency	99,999% on 0,5 µm dust particles		

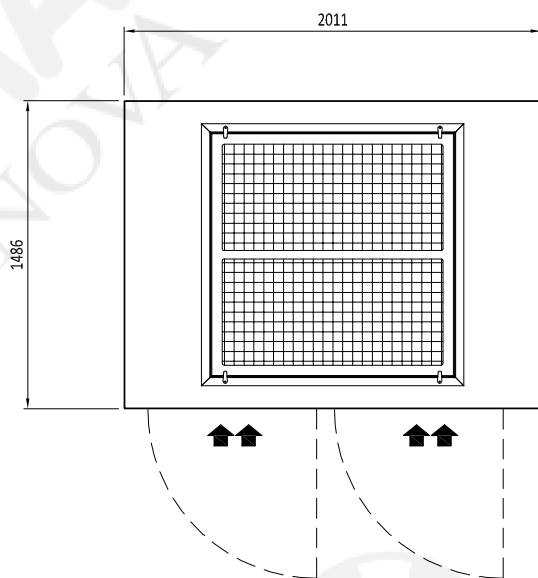
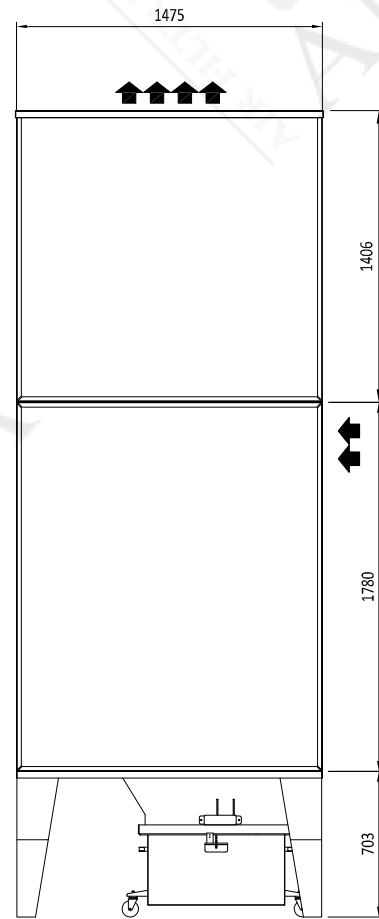
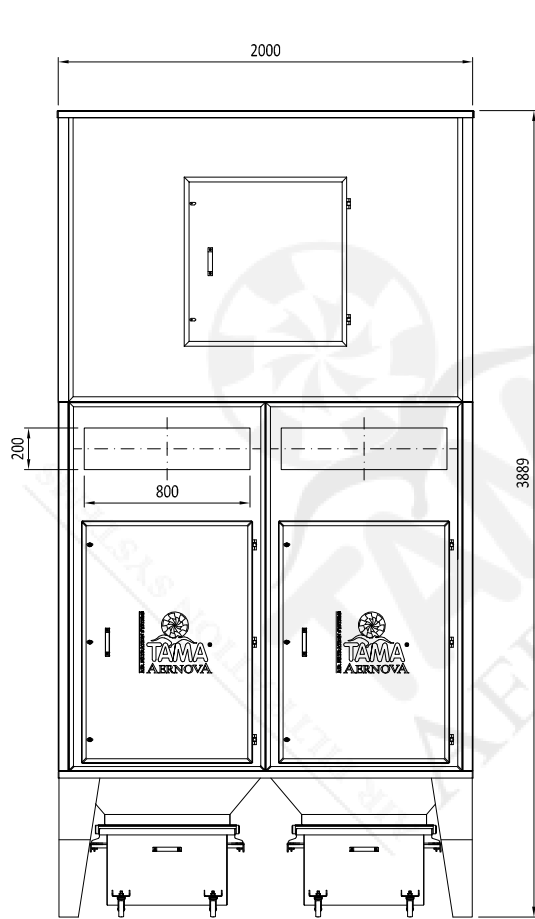


TECHNICAL SPECIFICATIONS

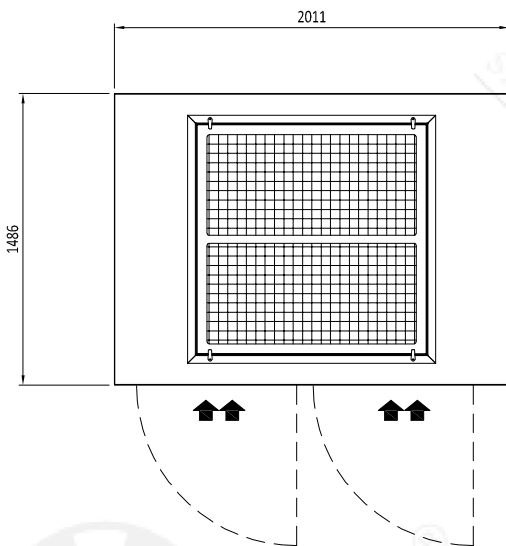
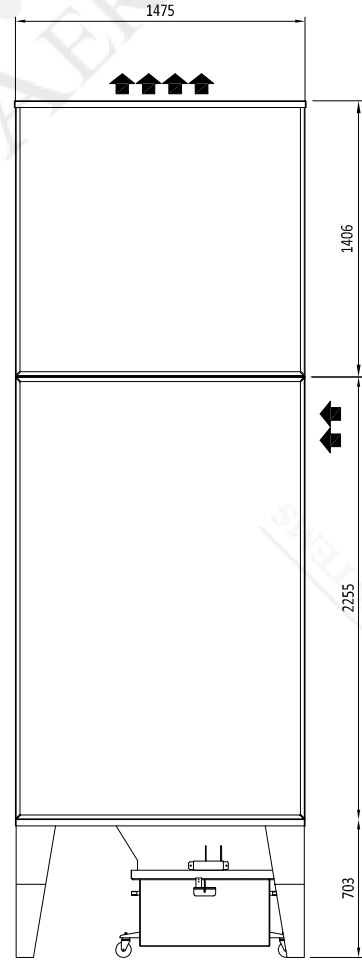
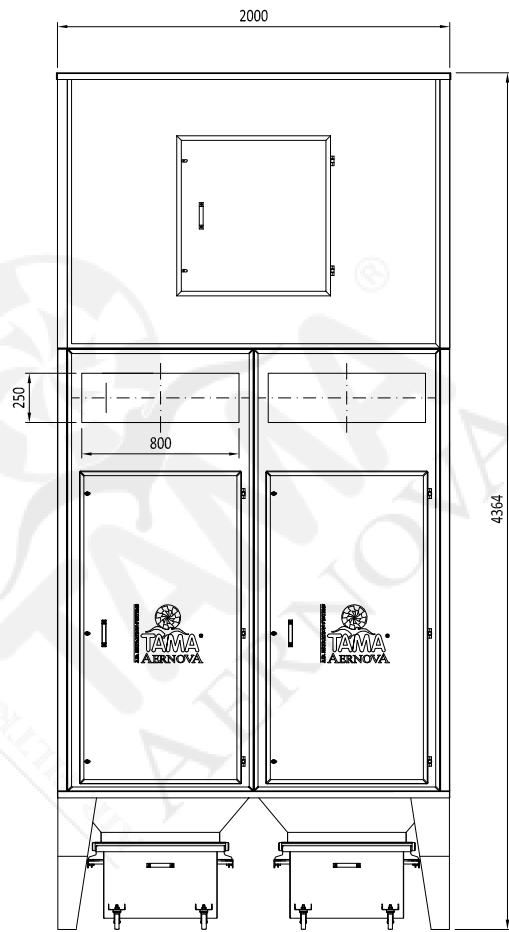
ITEM CODE	ORV 4x2 - 11 kW		
Certification code	II 3 D Ex h IIIC T200°C Dc -10°C<T<40°C		
Weight	kg	1160	
Number of filtering elements	nr	8	
Filtering surface	m ²	168	
Max fan negative pressure	Pa	4000	
Working Temperature	°C	-10<T<40	
Pneumatic feeding (ISO Class 2.4.1 according 8573-1:2010)	mm	Ø12	
Electric feeding	400 V - 50Hz		
Cartridge cleaning system	pulse-jet		
Number of cleaning valves	nr	8	
Type of cleaning valves	Ø 1" - 24 V DC		
Compressed air tank working pressure	bar	5	
PERFORMANCE CHARACTERISTICS			
Nominal air flow	m ³ /h	8000	
Nominal static pressure	Pa	3150	
Nominal fan power	kW	11	
Compressed air consumption per shot	Nl	120	
Filtration efficiency	99,999% on 0,5 µm dust particles		



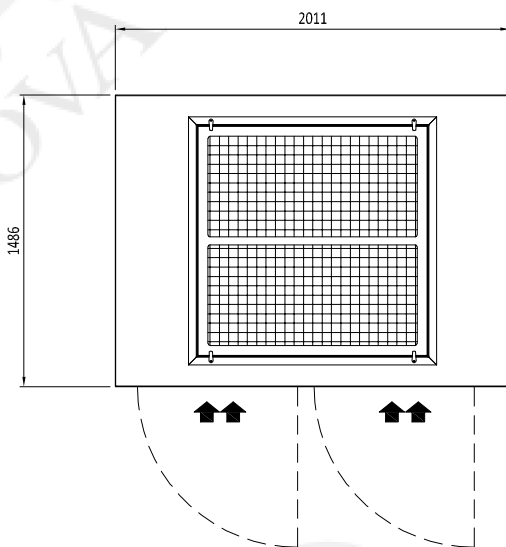
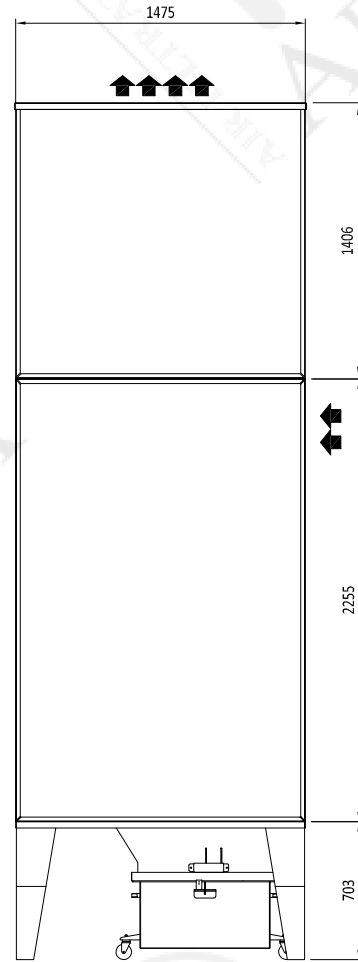
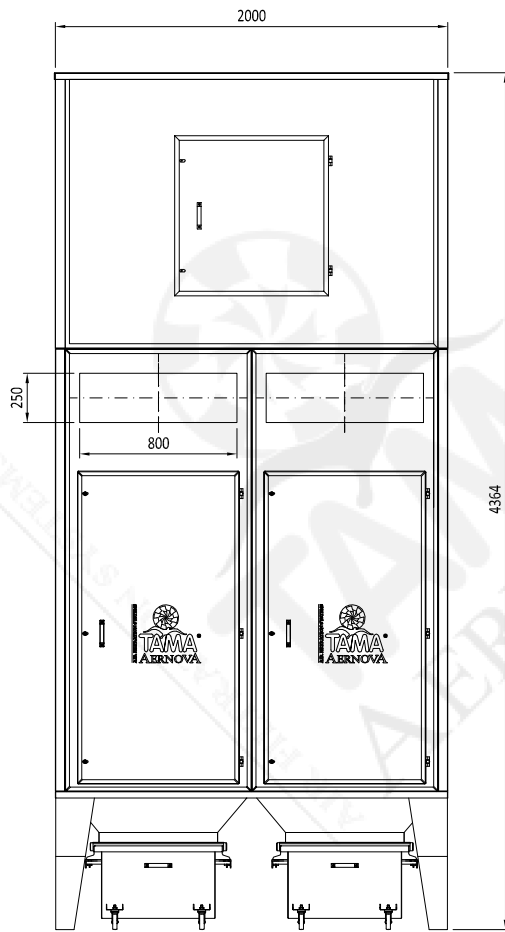
TECHNICAL SPECIFICATIONS			
ITEM CODE	ORV 4x2 - 15 kW		
Certification code	II 3 D Ex h III C T200°C Dc -10°C<T<40°C		
Weight	kg	1215	
Number of filtering elements	nr	8	
Filtering surface	m ²	168	
Max fan negative pressure	Pa	5000	
Working Temperature	°C	-10<T<40	
Pneumatic feeding (ISO Class 2.4.1 according 8573-1:2010)	mm	Ø12	
Electric feeding	400 V - 50Hz		
Cartridge cleaning system	pulse-jet		
Number of cleaning valves	nr	8	
Type of cleaning valves	Ø 1" - 24 V DC		
Compressed air tank working pressure	bar	5	
PERFORMANCE CHARACTERISTICS			
Nominal air flow	m ³ /h	10000	
Nominal static pressure	Pa	3600	
Nominal fan power	kW	15	
Compressed air consumption per shot	Nl	120	
Filtration efficiency	99,999% on 0,5 µm dust particles		



TECHNICAL SPECIFICATIONS			
ITEM CODE	ORV 3x4 - 22 kW		
Certification code	II 3 D Ex h III C T200°C Dc -10°C<T<40°C		
Weight	kg	1580	
Number of filtering elements	nr	12	
Filtering surface	m ²	252	
Max fan negative pressure	Pa	5500	
Working Temperature	°C	-10<T<40	
Pneumatic feeding (ISO Class 2.4.1 according 8573-1:2010)	mm	Ø12	
Electric feeding	400 V - 50Hz		
Cartridge cleaning system	pulse-jet		
Number of cleaning valves	nr	12	
Type of cleaning valves	Ø 1" - 24 V DC		
Compressed air tank working pressure	bar	5	
PERFORMANCE CHARACTERISTICS			
Nominal air flow	m ³ /h	12000	
Nominal static pressure	Pa	4900	
Nominal fan power	kW	22	
Compressed air consumption per shot	Nl	120	
Filteration efficiency	99,999% on 0,5 µm dust particles		

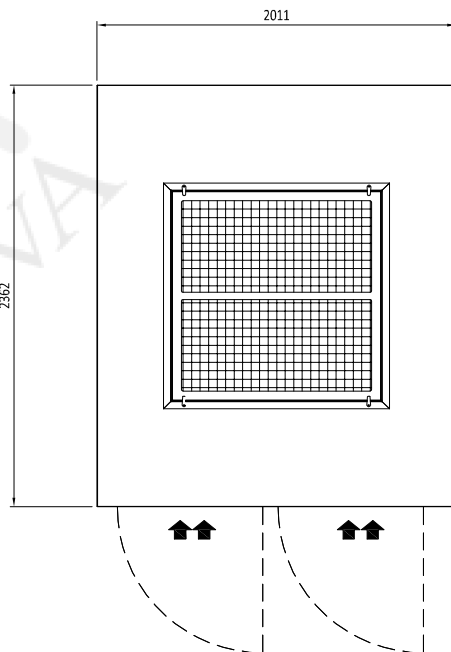
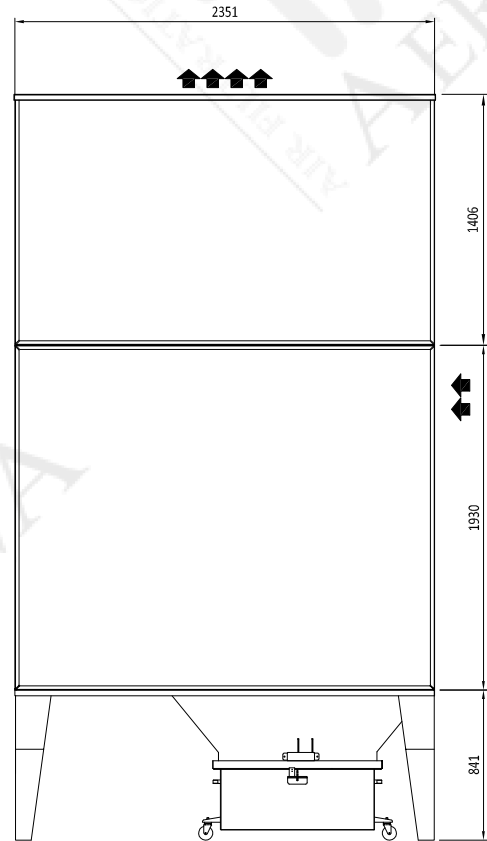
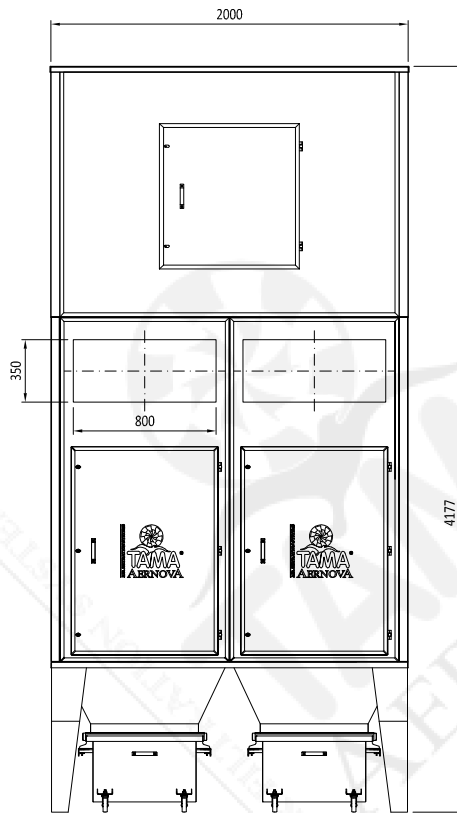


TECHNICAL SPECIFICATIONS			
ITEM CODE	ORV 4x4 - 30 kW		
Certification code	II 3 D Ex h III C T200°C Dc -10°C<T<40°C		
Weight	kg	1890	
Number of filtering elements	nr	16	
Filtering surface	m ²	336	
Max fan negative pressure	Pa	6000	
Working Temperature	°C	-10<T<40	
Pneumatic feeding (ISO Class 2.4.1 according 8573-1:2010)	mm	Ø12	
Electric feeding	400 V - 50Hz		
Cartridge cleaning system	pulse-jet		
Number of cleaning valves	nr	16	
Type of cleaning valves	Ø 1" - 24 V DC		
Compressed air tank working pressure	bar	5	
PERFORMANCE CHARACTERISTICS			
Nominal air flow	m ³ /h	16000	
Nominal static pressure	Pa	5000	
Nominal fan power	kW	30	
Compressed air consumption per shot	NL	120	
Filtration efficiency	99,999% on 0,5 µm dust particles		



TECHNICAL SPECIFICATIONS

ITEM CODE		ORV 4x4 - 37 kW	
Certification code		II 3 D Ex h III C T200°C Dc -10°C<T<40°C	
Weight	kg	1890	
Number of filtering elements	nr	16	
Filtering surface	m ²	336	
Max fan negative pressure	Pa	6000	
Working Temperature	°C	-10<T<40	
Pneumatic feeding (ISO Class 2.4.1 according 8573-1:2010)	mm	Ø12	
Electric feeding	400 V - 50Hz		
Cartridge cleaning system	pulse-jet		
Number of cleaning valves	nr	16	
Type of cleaning valves	Ø 1" - 24 V DC		
Compressed air tank working pressure	bar	5	
PERFORMANCE CHARACTERISTICS			
Nominal air flow	m ³ /h	20000	
Nominal static pressure	Pa	4250	
Nominal fan power	kW	37	
Compressed air consumption per shot	Nl	120	
Filteration efficiency	99,999% on 0,5 µm dust particles		

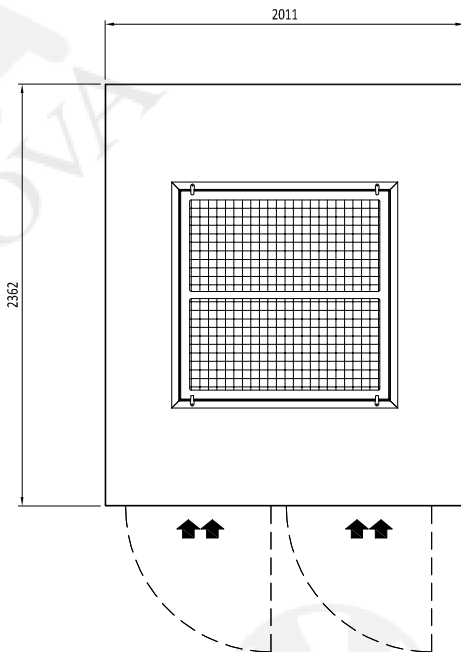
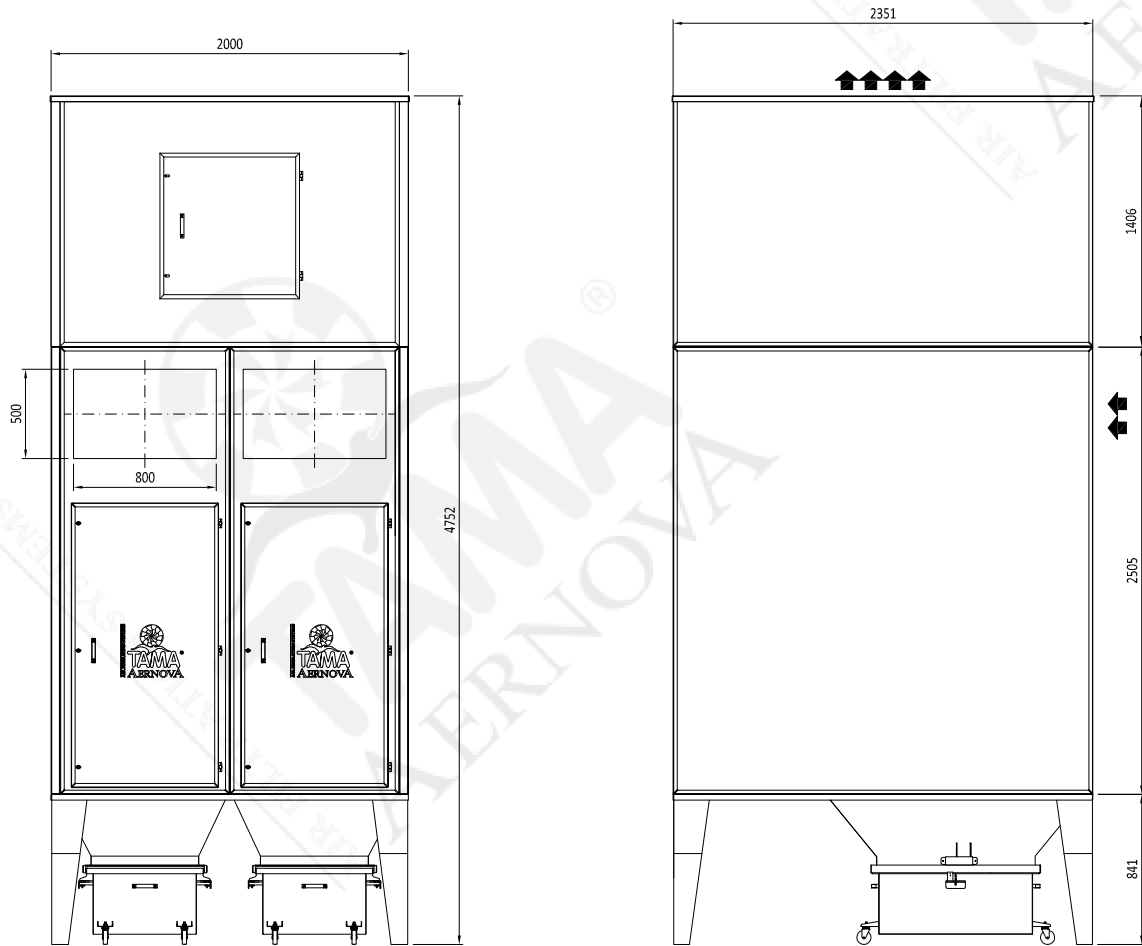


TECHNICAL SPECIFICATIONS

ITEM CODE	ORV 3x4 D - 45 kW		
Certification code	II 3 D Ex h IIIIC T200°C Dc -10°C<T<40°C		
Weight	kg	2240	
Number of filtering elements	nr	24	
Filtering surface	m ²	504	
Max fan negative pressure	Pa	6500	
Working Temperature	°C	-10<T<40	
Pneumatic feeding (ISO Class 2.4.1 according 8573-1:2010)	mm	Ø12	
Electric feeding	400 V - 50Hz		
Cartridge cleaning system	pulse-jet		
Number of cleaning valves	nr	12	
Type of cleaning valves	Ø 1" - 24 V DC		
Compressed air tank working pressure	bar	5	

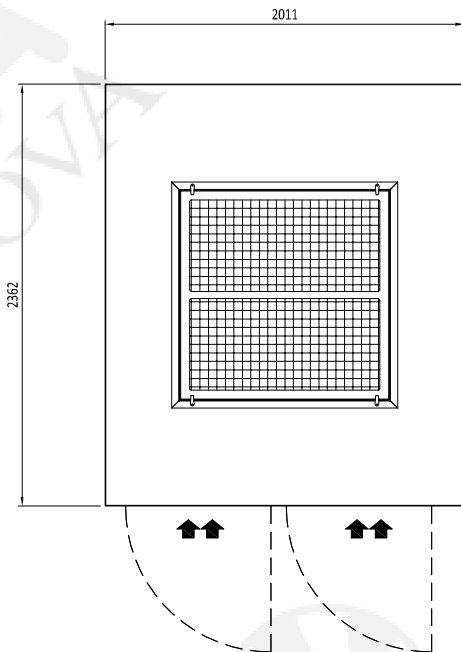
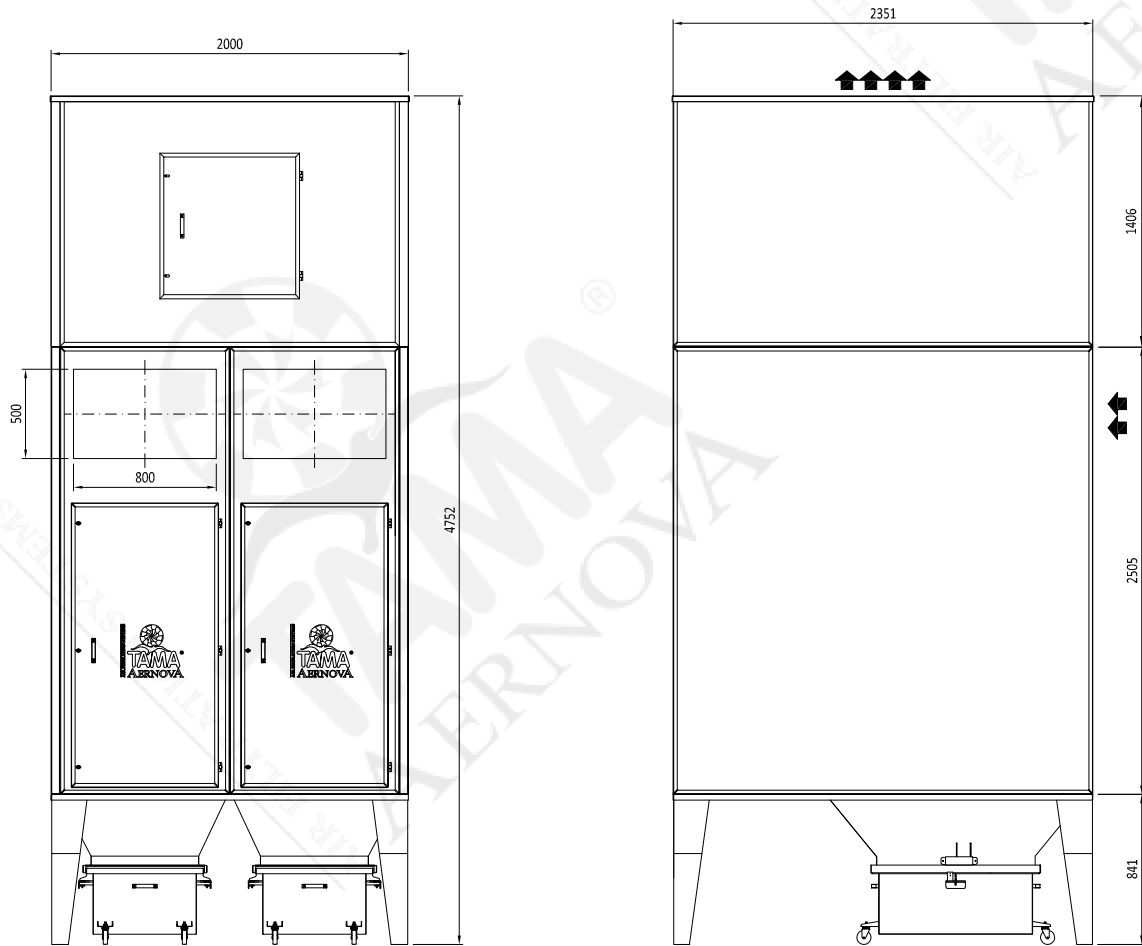
PERFORMANCE CHARACTERISTICS

Nominal air flow	m ³ /h	22000
Nominal static pressure	Pa	5650
Nominal fan power	kW	45
Compressed air consumption per shot	NL	120
Filteration efficiency	99,999% on 0,5 µm dust particles	



TECHNICAL SPECIFICATIONS

ITEM CODE	ORV 4x4 D - 60 kW		
Certification code	II 3 D Ex h IIIIC T200°C Dc -10°C<T<40°C		
Weight	kg	2800	
Number of filtering elements	nr	32	
Filtering surface	m ²	672	
Max fan negative pressure	Pa	5500	
Working Temperature	°C	-10<T<40	
Pneumatic feeding (ISO Class 2.4.1 according 8573-1:2010)	mm	Ø12	
Electric feeding	400 V - 50Hz		
Cartridge cleaning system	pulse-jet		
Number of cleaning valves	nr	16	
Type of cleaning valves	Ø 1" - 24 V DC		
Compressed air tank working pressure	bar	5	
PERFORMANCE CHARACTERISTICS			
Nominal air flow	m ³ /h	28000	
Nominal static pressure	Pa	4650	
Nominal fan power	kW	2 x 30	
Compressed air consumption per shot	Nl	120	
Filtration efficiency	99,999% on 0,5 µm dust particles		



TECHNICAL SPECIFICATIONS

ITEM CODE	ORV 4x4 D - 60 kW		
Certification code	II 3 D Ex h IIIIC T200°C Dc -10°C<T<40°C		
Weight	kg	2800	
Number of filtering elements	nr	32	
Filtering surface	m ²	672	
Max fan negative pressure	Pa	6000	
Working Temperature	°C	-10<T<40	
Pneumatic feeding (ISO Class 2.4.1 according 8573-1:2010)	mm	Ø12	
Electric feeding	400 V - 50Hz		
Cartridge cleaning system	pulse-jet		
Number of cleaning valves	nr	16	
Type of cleaning valves	Ø 1" - 24 V DC		
Compressed air tank working pressure	bar	5	
PERFORMANCE CHARACTERISTICS			
Nominal air flow	m ³ /h	32000	
Nominal static pressure	Pa	5000	
Nominal fan power	kW	2 x 30	
Compressed air consumption per shot	Nl	120	
Filtration efficiency	99,999% on 0,5 µm dust particles		