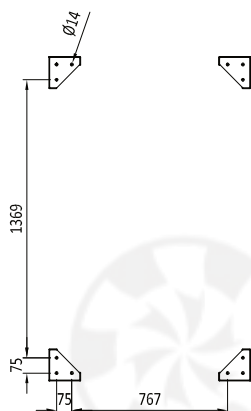
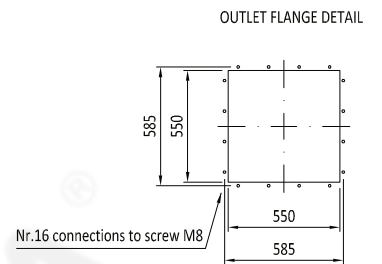
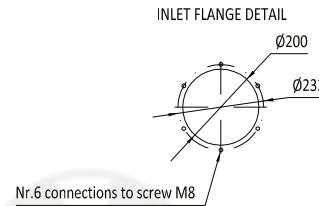
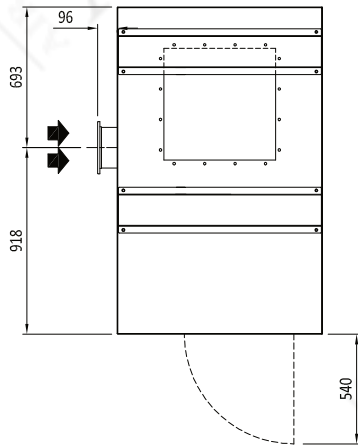
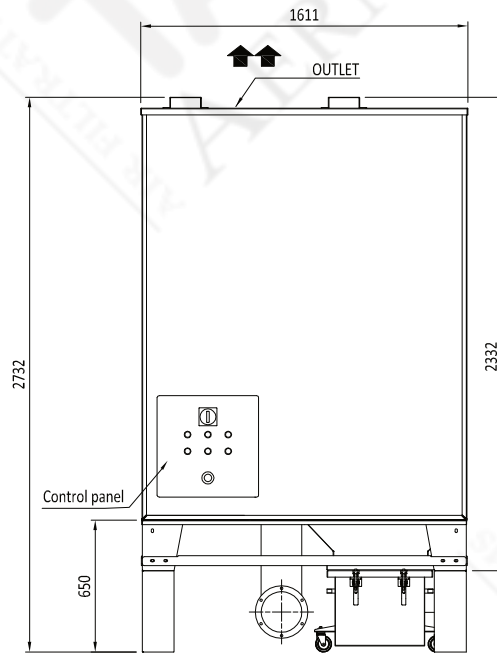
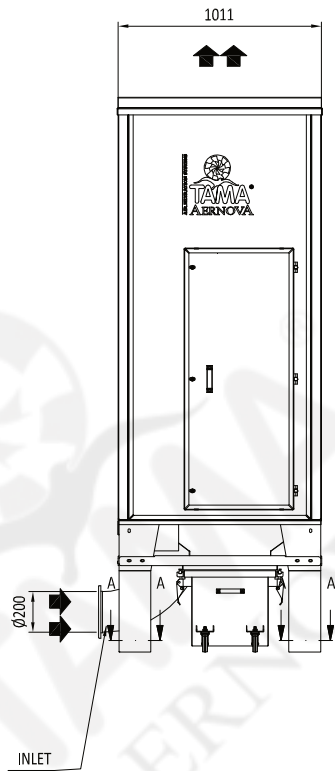


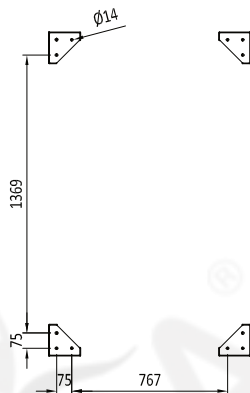
GROUND FASTENING LAYOUT (SECTION A-A)



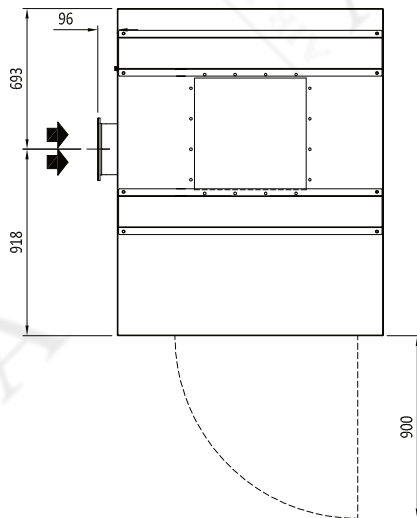
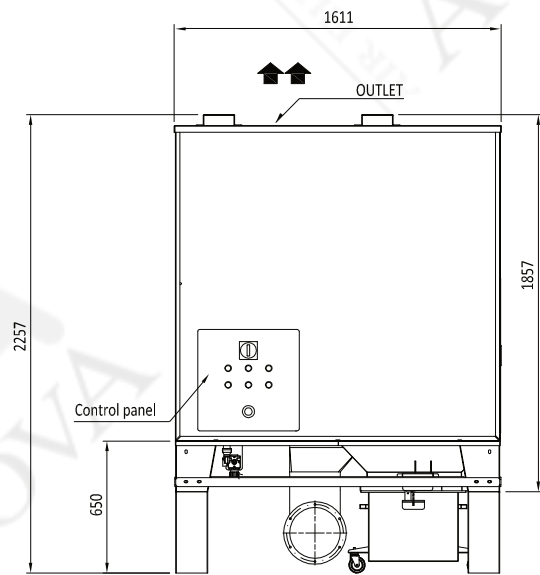
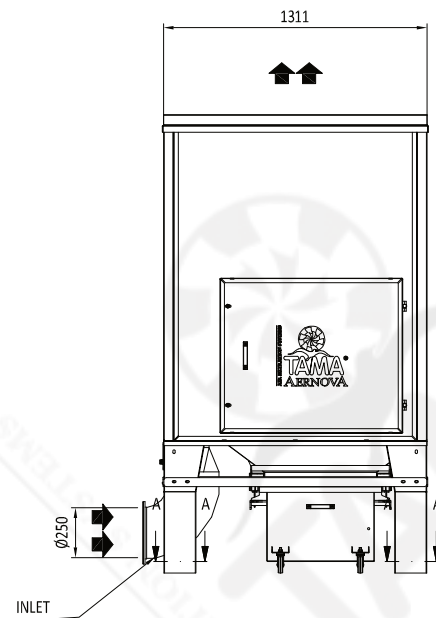
TECHNICAL SPECIFICATIONS		
ITEM CODE	OPF 1x2	
Weight	kg	615
Number of filtering elements	nr	2
Filtering surface	m ²	42
Filtering efficiency	99,999% on 0,5 micron dust particles	
Max working negative pressure	Pa	5000
Working Temperature	°C	-10 < T < 40
Pneumatic feeding (ISO Class 2.4.1 according 8573-1:2010)	Ø	1/2" GAS
Electric feeding	400 V - 50 Hz	
Cartridge cleaning system	pulse-jet	
Number of cleaning valves	nr	2
Type of cleaning valves	Ø1" - 24 VDC	
Compressed air tank working pressure	bar	4.5
PERFORMANCE CHARACTERISTICS		
Nominal air flow	m ³ /h	1650 / 2500
Nominal static pressure	Pa	3200 / 2380
Nominal fan power	kW	4
Max compressed air consumption	NI/min	360
Average level of sound pressure	dB(A)	≤ 78



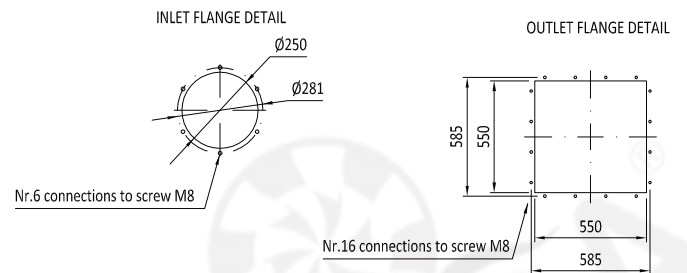
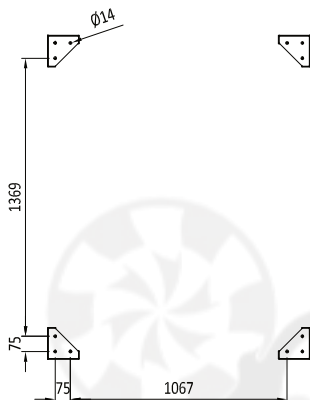
GROUND FASTENING LAYOUT (SECTION A-A)



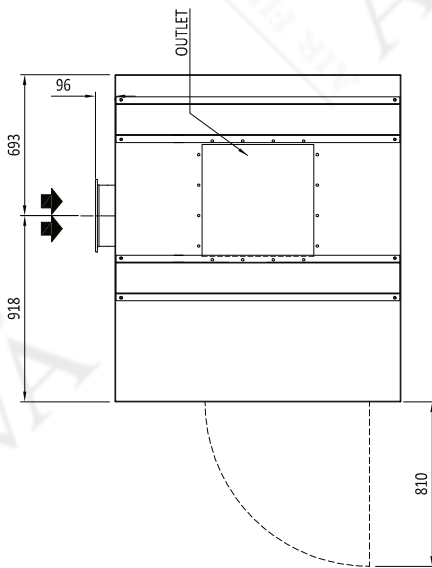
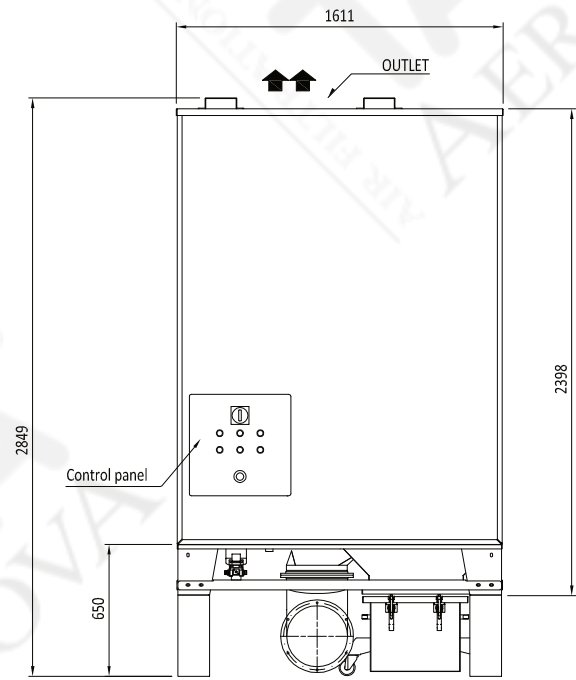
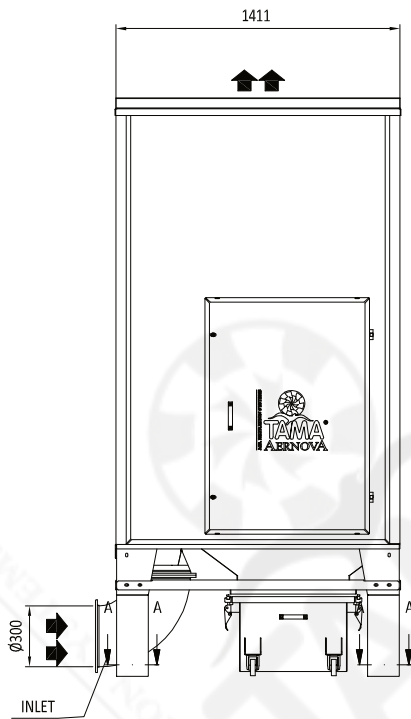
TECHNICAL SPECIFICATIONS		
ITEM CODE	OPF 1x3	
Weight	kg	765
Number of filtering elements	nr	3
Filtering surface	m ²	63
Filtering efficiency	99,999% on 0,5 micron dust particles	
Max working negative pressure	Pa	5000
Working Temperature	°C	-10 < T < 40
Pneumatic feeding (ISO Class 2.4.1 according 8573-1:2010)	Ø	1/2" GAS
Electric feeding	400 V - 50 Hz	
Cartridge cleaning system	pulse-jet	
Number of cleaning valves	nr	3
Type of cleaning valves	Ø1" - 24 VDC	
Compressed air tank working pressure	bar	4.5
PERFORMANCE CHARACTERISTICS		
Nominal air flow	m ³ /h	2500 / 3750
Nominal static pressure	Pa	3150 / 2580
Nominal fan power	kW	4
Max compressed air consumption	NI/min	360
Average level of sound pressure	dB(A)	≤ 78



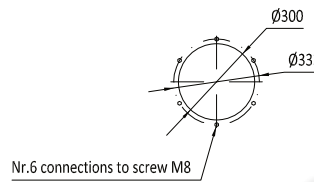
GROUND FASTENING LAYOUT (SECTION A-A)



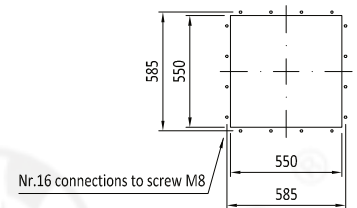
TECHNICAL SPECIFICATIONS		
ITEM CODE	OPF2x2	
Weight	kg	790
Number of filtering elements	nr	4
Filtering surface	m ²	84
Filtering efficiency	99,999% on 0,5 micron dust particles	
Max working negative pressure	Pa	5000
Working Temperature	°C	-10 <math>\leq T < 40</math>
Pneumatic feeding (ISO Class 2.4.1 according 8573-1:2010)	Ø	1/2" GAS
Electric feeding	400 V - 50 Hz	
Cartridge cleaning system	pulse-jet	
Number of cleaning valves	nr	4
Type of cleaning valves	Ø1" - 24 VDC	
Compressed air tank working pressure	bar	4.5
PERFORMANCE CHARACTERISTICS		
Nominal air flow	m ³ /h	3300 / 5000
Nominal static pressure	Pa	3120 / 2400
Nominal fan power	kW	5.5
Max compressed air consumption	NI/min	360
Average level of sound pressure	dB(A)	≤ 78



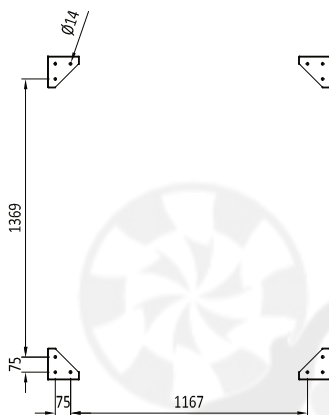
INLET FLANGE DETAIL



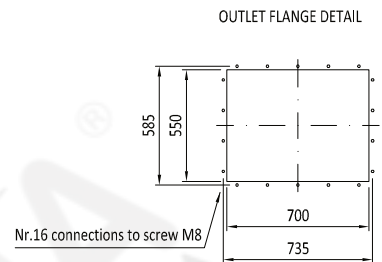
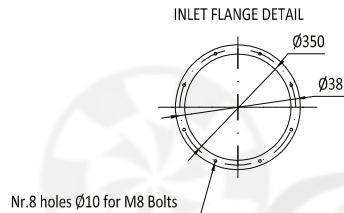
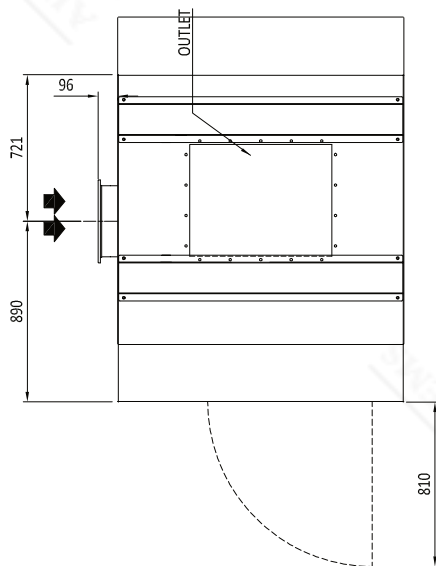
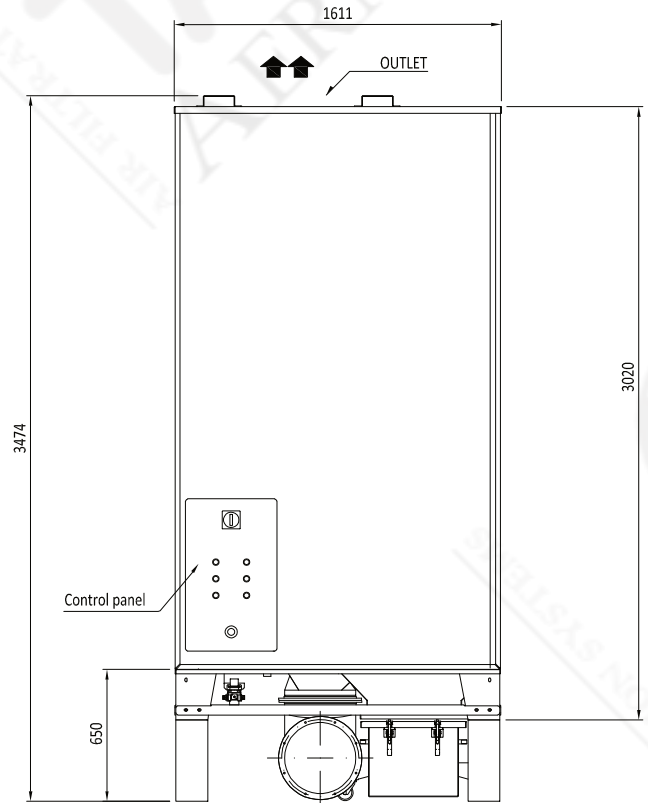
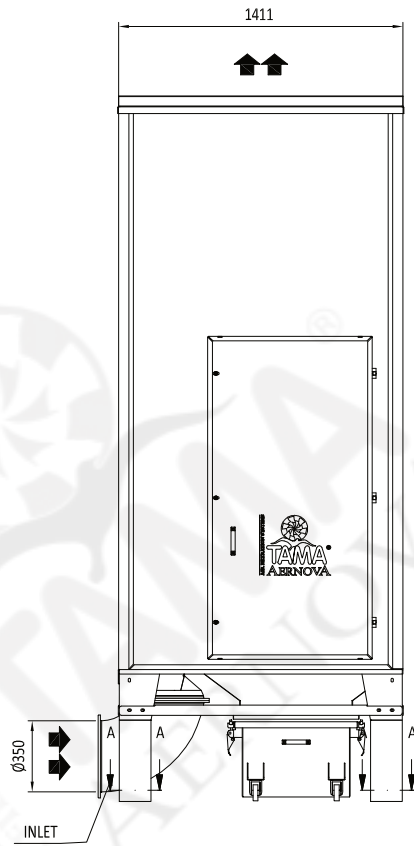
OUTLET FLANGE DETAIL



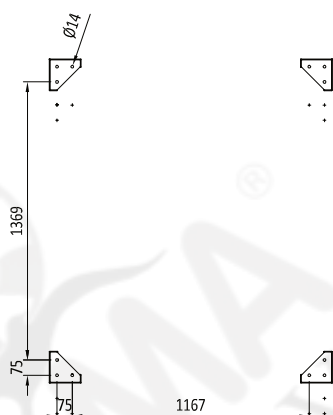
GROUND FASTENING LAYOUT (SECTION A-A)



TECHNICAL SPECIFICATIONS		
ITEM CODE	OPF2x3	
Weight	kg	946
Number of filtering elements	nr	6
Filtering surface	m ²	126
Filtering efficiency	99,999% on 0,5 micron dust particles	
Max working negative pressure	Pa	5000
Working Temperature	°C	-10 < T < 40
Pneumatic feeding (ISO Class 2.4.1 according 8573-1:2010)	Ø	1/2" GAS
Electric feeding	400 V - 50 Hz	
Cartridge cleaning system	pulse-jet	
Number of cleaning valves	nr	6
Type of cleaning valves	Ø 1" - 24 VDC	
Compressed air tank working pressure	bar	4.5
PERFORMANCE CHARACTERISTICS		
Nominal air flow	m ³ /h	5000 / 7500
Nominal static pressure	Pa	3130 / 2590
Nominal fan power	kW	7.5
Max compressed air consumption	NI/min	360
Average level of sound pressure	dB(A)	≤ 78



GROUND FASTENING LAYOUT (SECTION A-A)



TECHNICAL SPECIFICATIONS		
ITEM CODE	OPF2x4	
Weight	kg	1200
Number of filtering elements	nr	8
Filtering surface	m ²	168
Filtering efficiency	99,999% on 0,5 micron dust particles	
Max working negative pressure	Pa	5000
Working Temperature	°C	-10 < T < 40
Pneumatic feeding (ISO Class 2.4.1 according 8573-1:2010)	Ø	1/2" GAS
Electric feeding	400 V - 50 Hz	
Cartridge cleaning system	pulse-jet	
Number of cleaning valves	nr	8
Type of cleaning valves	Ø1" - 24 VDC	
Compressed air tank working pressure	bar	4.5
PERFORMANCE CHARACTERISTICS		
Nominal air flow	m ³ /h	6600 / 10000
Nominal static pressure	Pa	3450 / 2470
Nominal fan power	kW	11
Max compressed air consumption	NI/min	360
Average level of sound pressure	dB(A)	≤ 78