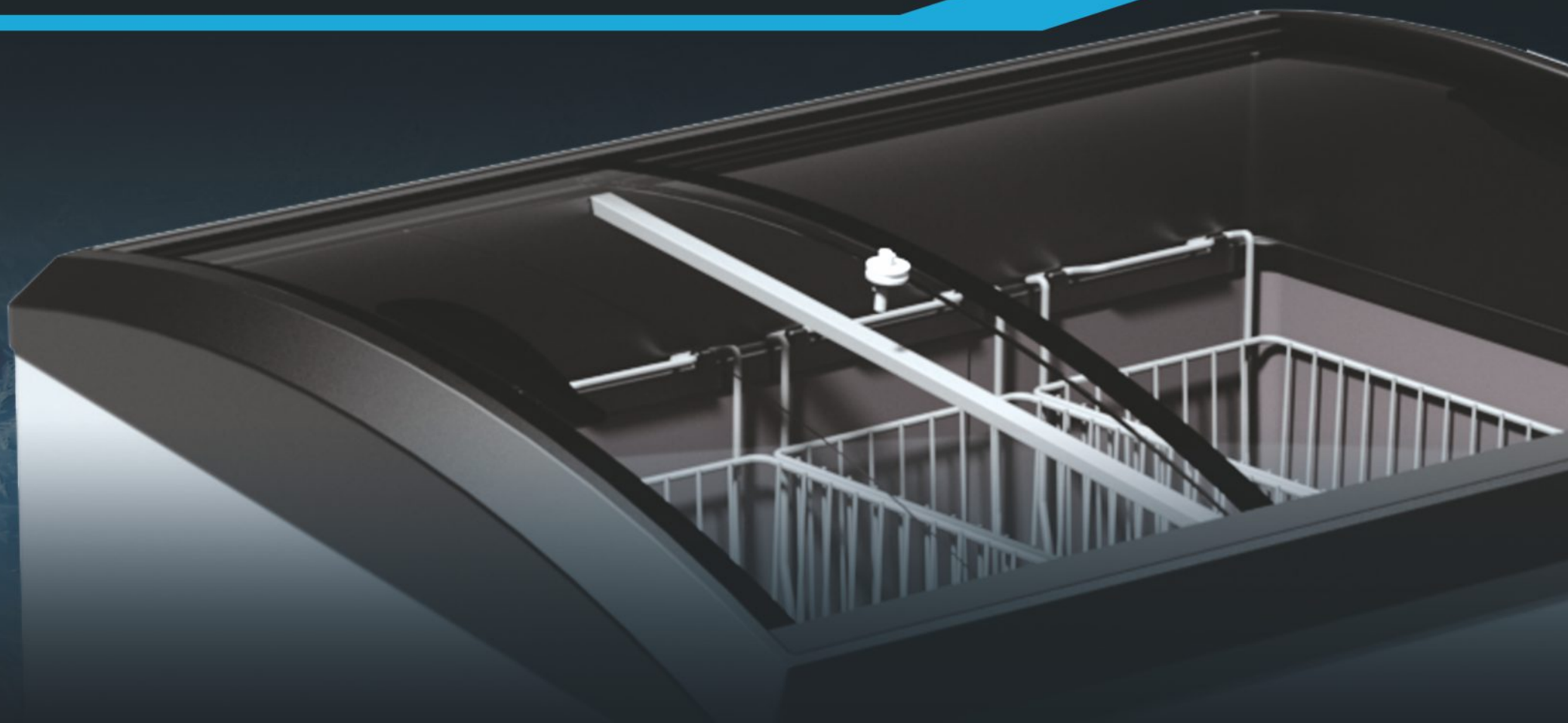
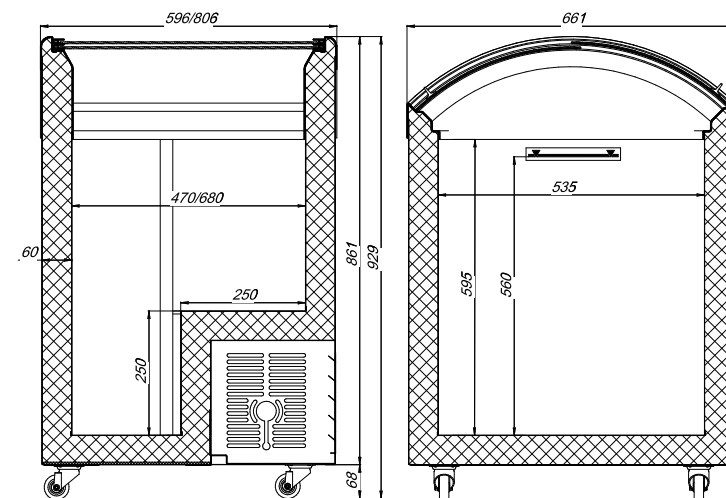


Freezepoint

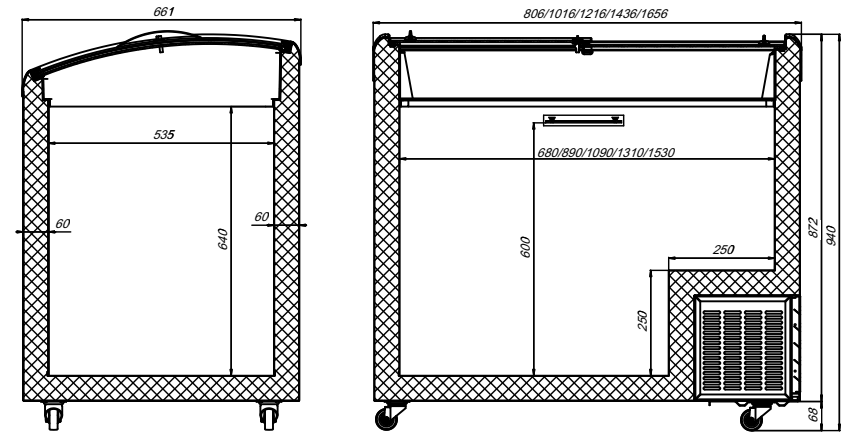
2017



WWW.FREEZEPOINT.PL

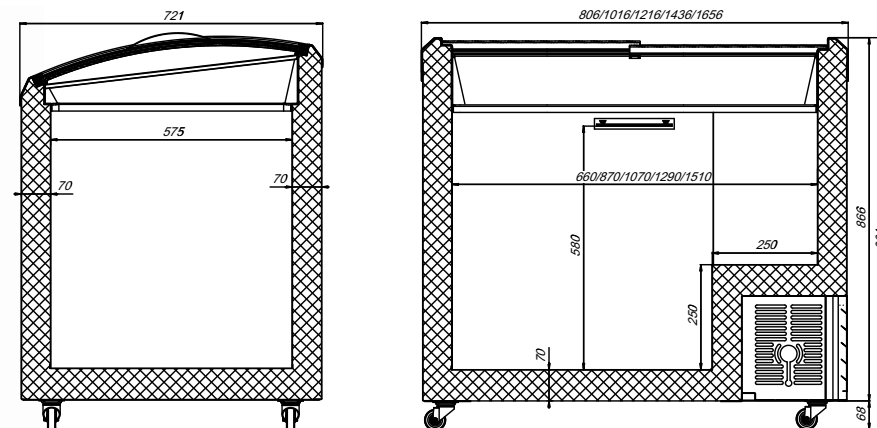


DIMENSIONS	MODEL		M100V	M200V
	Length	[mm]	596	806
Width	[mm]	661	661	
Height	[mm]	929	929	
TECHNICAL DATA				
Gross volume	[dm ³]	158	240	
Net volume	[dm ³]	107	170	
Ambient temperature range	°C	+16 + +35		
Climate class		7		
Operating temperature	°C	-14 + -23		
REFRIGERATING DATA				
Refrigerant		R404 a	R 290	R404 a R 290
ELECTRICAL DATA				
Nominal current consumption	[A]	1,4	1,1	1,4 1,3
Current consumption is taken at cl.cl. 4	[kW/24h]	2,9	1,9	3,14 2,1
Voltage / frequency	[V/Hz]	220-240/50		
Temperature controller		electromechanical		
BASIC CONFIGURATION				
Baskets	pcs	2	3	
Castors	pcs	4	4	
Lock	pcs	-	-	
OTHER DATA				
Net weight	kg	44	50	
Maximum load for 1 basket	kg	10	10	



DIMENSIONS	MODEL	M200S	M300S	M400S	M500S	M600S							
	Length	[mm]	806	1016	1216	1436	1656						
Width	[mm]	661	661	661	661	661							
Height	[mm]	940	940	940	940	940							
TECHNICAL DATA													
Gross volume	[dm ³]	247	333	416	506	597							
Net volume	[dm ³]	185	252	316	387	458							
Ambient temperature range	°C	+16 ÷ +35											
Climate class		7											
Operating temperature	°C	-14 ÷ -23											
REFRIGERATING DATA													
Refrigerant		R404a	R290	R290*	R404a	R290	R290*	R404a	R290	R404a	R290	R404a	R290
ELECTRICAL DATA													
Nominal current consumption	[A]	1,4	1,3	0,7	1,5	1,5	0,7	1,6	1,55	2,3	2,2	2,7	2,3
Current consumption is taken at cl. cl. 4	[kW/24h]	3,14	2,1	2,08*	3,86	2,6	2,7*	4,5	3,6	5,5	4,7	7,0	6,2
Voltage / frequency	[V/Hz]	220-240/50											
Temperature controller		electromechanical											
BASIC CONFIGURATION													
Baskets	pcs	3		4		5		6		7			
Castors	pcs	4						5					
Lock	pcs	1											
OTHER DATA													
Maximum load for 1 basket	kg	10											

* Such performance data is reached due to the installed newly developed top efficiency on-off Embraco compressor (last version of EMC family range) and energy-saving IQ motor of Ebm Papst production. This "couple" offers major potential for energy saving in our freezers. According to tests performed at cl. cl. 7



	MODEL	M200SH	M300SH	M400SH	M500SH	M600SH
DIMENSIONS						
Length	[mm]	806	1016	1216	1436	1656
Width	[mm]	721	721	721	721	721
Height	[mm]	934	934	934	934	934
TECHNICAL DATA						
Gross volume	[dm ³]	249	340	427	522	617
Net volume	[dm ³]	184	254	321	394	468
Ambient temperature range	°C	+16 ÷ +35				
Climate class		7				
Operating temperature	°C	-14 ÷ -23				
REFRIGERATING DATA						
Refrigerant		R404a	R290	R404a	R290	R404a
		R290	R404a	R290	R404a	R290
		R404a	R290	R404a	R290	R404a
		R290	R404a	R290	R404a	R290
ELECTRICAL DATA						
Voltage / frequency	[V/Hz]	220-240/50				
Temperature controller		electromechanical				
BASIC CONFIGURATION						
Baskets	pcs	3	4	5	6	7
Castors	pcs	4				5
Lock	pcs	1				
OTHER DATA						
Maximum load for 1 basket	kg	10				

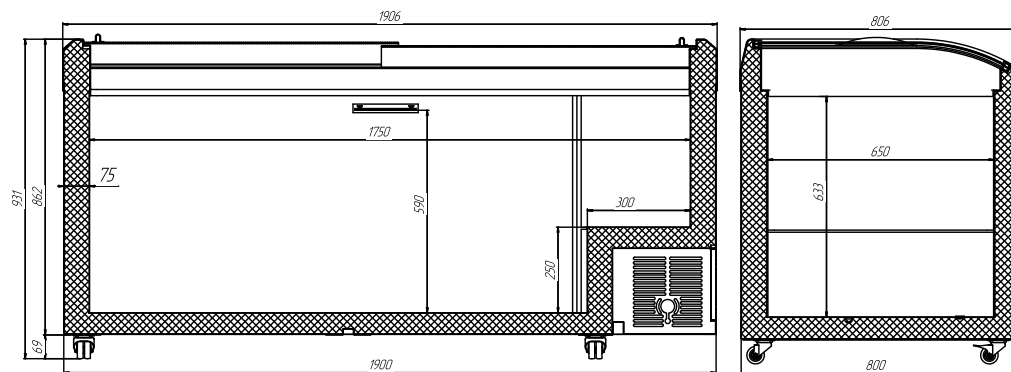


FRAME FOR ICE-CREAM CONTAINERS

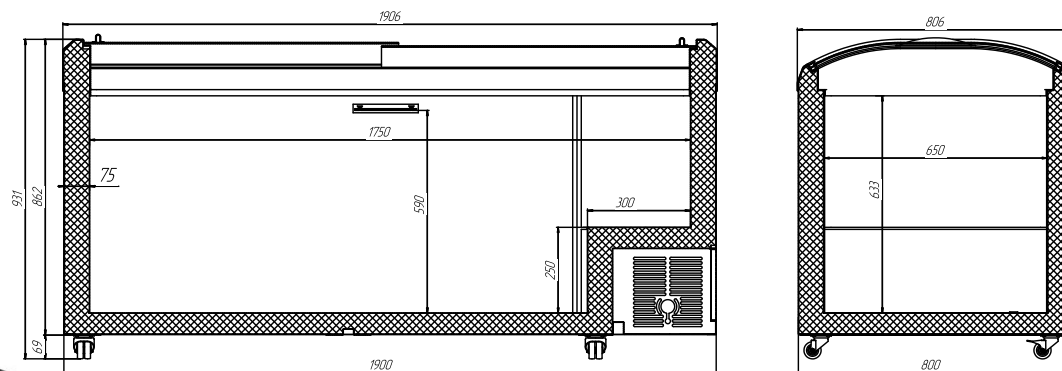
		MODEL		M300SL	M400SL	M600SL	
DIMENSIONS							
Length	[mm]			1016	1216	1656	
Width	[mm]			661	661	661	
Height	[mm]			1327	1327	1327	
TECHNICAL DATA							
Gross volume	[dm ³]			333	416	597	
Net volume	[dm ³]			252	316	484	
Ambient temperature range	°C			+16 ÷ +35			
Climate class				7			
Operating temperature	°C			-14 ÷ -23			
REFRIGERATING DATA							
Refrigerant				R404a	R290	R404a	R290
ELECTRICAL DATA							
Nominal current consumption	[A]			1,5	1,5	1,6	1,55
Current consumption is taken at cl.cl. 4	[kW/24h]			3,86	2,6	4,5	3,6
Voltage / frequency	[V/Hz]			220-240/50			
Temperature controller				electromechanical			
BASIC CONFIGURATION							
Frame for ice-cream containers	pcs			6	9	12	
Castors	pcs			4		5	
Lock	pcs			-			



DIMENSIONS		MODEL	M100Q	M200Q	M300Q	M400Q	M600Q
Length	[mm]		661	806	1016	1216	1656
Width	[mm]		596	721	721	721	721
Height	[mm]		1194	1198	1198	1198	1198
TECHNICAL DATA							
Gross volume	[dm ³]		178	274	361	444	627
Net volume	[dm ³]		92	135	178	220	310
Ambient temperature range	°C		+16 ÷ +35				
Climate class			7				
Operating temperature	°C		-14 ÷ -23				
REFRIGERATING DATA							
Refrigerant			R290	R290	R290	R290	R290
ELECTRICAL DATA							
Nominal current consumption	[A]		0,7	0,7	0,7	1,55	2,3
Current consumption is taken at cl.cl. 4	[kW/24h]		2,17	2,2	1,76	3,6	5,6
Voltage / frequency	[V/Hz]		220-240/50				
Temperature controller			electromechanical				
BASIC CONFIGURATION							
Frame for ice-cream containers	pcs		3	4	6	9	12
Castors	pcs		4				
Lock	pcs		-				
OTHER DATA							
Net weight	kg		54	62	73	86	98



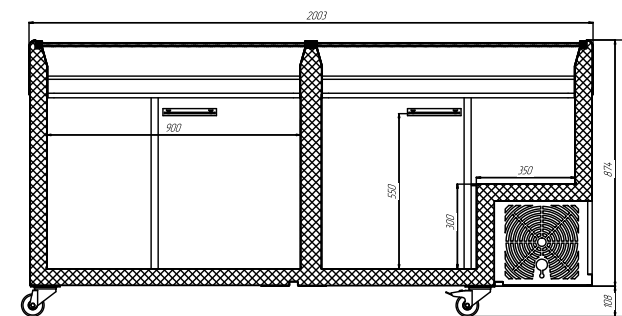
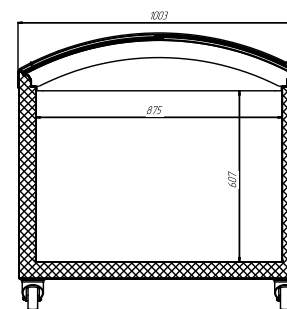
DIMENSIONS	MODEL	M800S
Length	[mm]	1906
Width	[mm]	806
Height	[mm]	970
TECHNICAL DATA		
Gross volume	[dm ³]	815
Net volume	[dm ³]	629
Ambient temperature range	°C	+16 ÷ +30
Climate class		4
Operating temperature	°C	-14 ÷ -23
REFRIGERATING DATA		
Refrigerant		R404a
ELECTRICAL DATA		
Nominal current consumption	[A]	3,2
Current consumption	[kW/24h]	9,5
Voltage / frequency	[V/Hz]	220-240/50
Temperature controller		electromechanical
BASIC CONFIGURATION		
Baskets	pcs	6
Castors	pcs	5
Lock	pcs	-
OTHER DATA		
Net weight	kg	115
Maximum load for 1 basket	kg	13



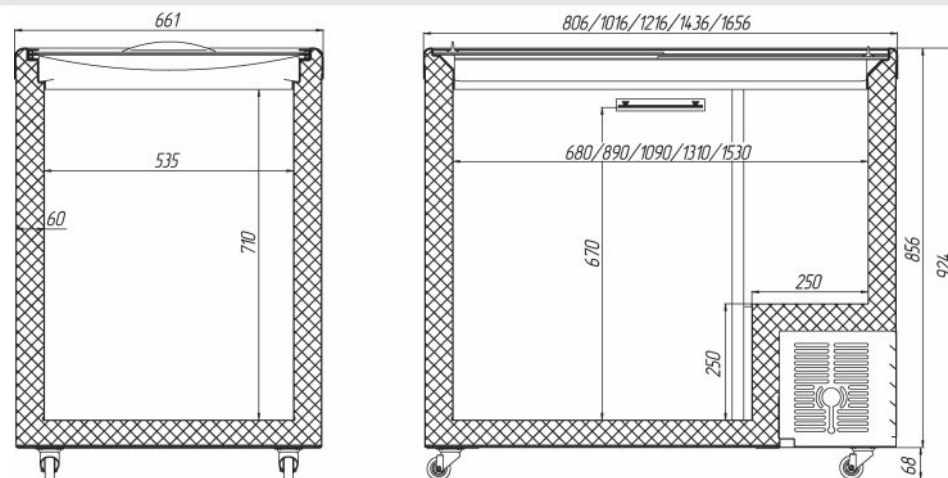
DIMENSIONS	MODEL	M800D
Length	[mm]	1906
Width	[mm]	806
Height	[mm]	970
TECHNICAL DATA		
Gross volume	[dm ³]	822
Net volume	[dm ³]	629
Ambient temperature range	°C	+16 ÷ +30
Climate class		4
Operating temperature	°C	-14 ÷ -23
REFRIGERATING DATA		
Refrigerant		R404a
ELECTRICAL DATA		
Nominal current consumption	[A]	3,2
Current consumption	[kW/24h]	9,5
Voltage / frequency	[V/Hz]	220-240/50
Temperature controller		electromechanical
BASIC CONFIGURATION		
Baskets	pcs	6
Castors	pcs	5
Lock	pcs	-
OTHER DATA		
Net weight	kg	115
Maximum load for 1 basket	kg	13



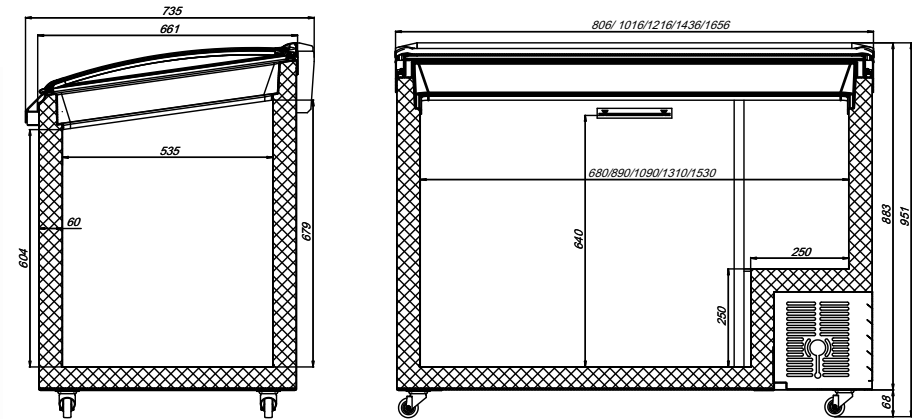
	MODEL	M800S/W
DIMENSIONS		
Length	[mm]	1906
Width	[mm]	806
Height	[mm]	970
TECHNICAL DATA		
Gross volume	[dm ³]	822
Net volume	[dm ³]	629
Ambient temperature range	°C	+16 ÷ +30
Climate class		4
Operating temperature	°C	-14 ÷ -23
REFRIGERATING DATA		
Refrigerant		R404a
ELECTRICAL DATA		
Nominal current consumption	[A]	3,2
Current consumption	[kW/24h]	9,5
Voltage / frequency	[V/Hz]	220-240/50
Temperature controller		electromechanical
BASIC CONFIGURATION		
Baskets	pcs	6
Legs	pcs	5
Lock	pcs	-
OTHER DATA		
Net weight	kg	115
Maximum load for 1 basket	kg	13



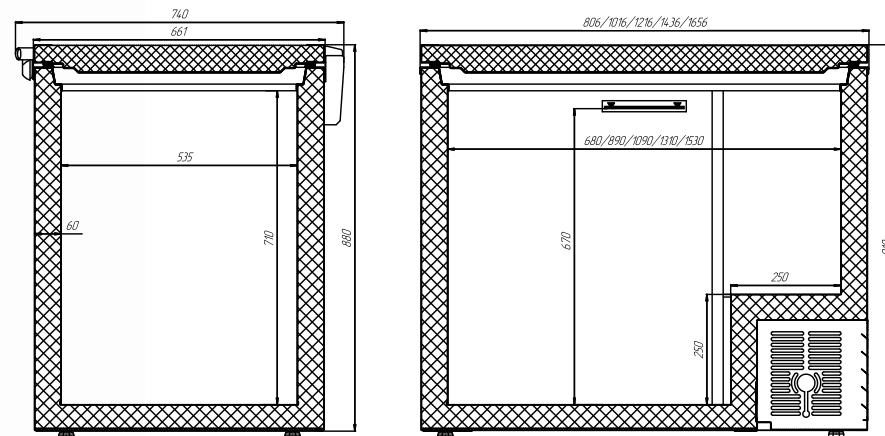
	MODEL	M1000V
DIMENSIONS		
Length	[mm]	2001
Width	[mm]	1001
Height	[mm]	982
TECHNICAL DATA		
Gross volume	[dm ³]	1104
Net volume	[dm ³]	774
Ambient temperature range	°C	+16 ÷ +30
Climate class		4
Operating temperature	°C	-14 ÷ -23
REFRIGERATING DATA		
Refrigerant		R404a
ELECTRICAL DATA		
Nominal current consumption	[A]	3,4
Current consumption	[kW/24h]	10,5
Voltage / frequency	[V/Hz]	220-240/50
Temperature controller		electromechanical
BASIC CONFIGURATION		
Baskets	pcs	6
Castors	pcs	4
Lock	pcs	-
OTHER DATA		
Net weight	kg	145
Maximum load for 1 basket	kg	15



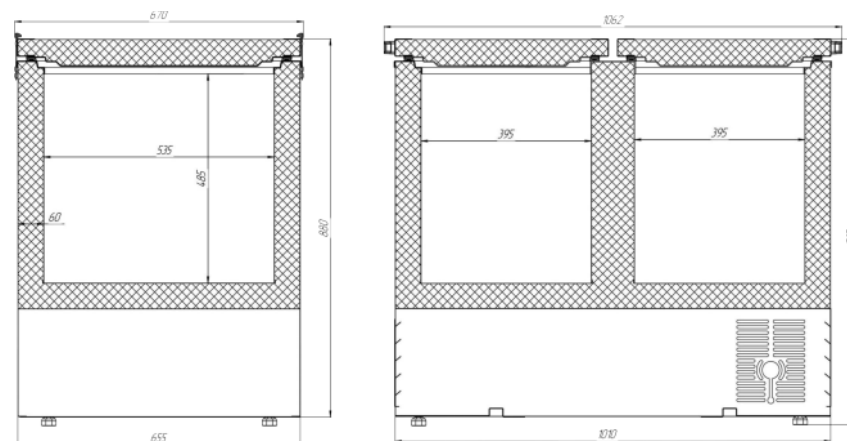
DIMENSIONS	MODEL	M200P	M300P	M400P	M500P	M600P					
	Length	[mm]	806	1016	1216	1436	1656				
Width	[mm]	661	661	661	661	661					
Height	[mm]	924	924	924	924	924					
TECHNICAL DATA											
Gross volume	[dm ³]	253	342	426	518	611					
Net volume	[dm ³]	210	286	358	437	515					
Ambient temperature range	°C	+16 ÷ +35									
Climate class		7									
Operating temperature	°C	-14 ÷ -23									
REFRIGERATING DATA											
Refrigerant		R404a	R290	R404a	R290	R404a	R290	R404a	R290	R404a	R290
ELECTRICAL DATA											
Nominal current consumption	[A]	1,4	1,3	1,5	1,5	1,6	1,55	2,3	2,2	2,7	2,3
Current consumption is taken at cl.cl. 4	[kW/24h]	3,14	2,1	3,86	2,6	4,5	3,6	5,5	4,7	7,0	6,2
Voltage / frequency	[V/Hz]	220-240/50									
Temperature controller		electromechanical									
BASIC CONFIGURATION											
Baskets	pcs	3	4	5	6	7					
Legs	pcs					4					
Lock	pcs					1					
OTHER DATA											
Net weight	kg	52	63	73	81	89					
Maximum load for 1 basket	kg					10					



	MODEL	M200G	M300G	M400G	M500G	M600G					
DIMENSIONS											
Length	[mm]	806	1016	1216	1436	1656					
Width	[mm]	735	735	735	735	735					
Height	[mm]	951	951	951	951	951					
TECHNICAL DATA											
Gross volume	[dm ³]	252	337	420	510	602					
Net volume	[dm ³]	200	271	340	415	491					
Ambient temperature range	°C	+16 ÷ +35									
Climate class		7									
Operating temperature	°C	-14 ÷ -23									
REFRIGERATING DATA											
Refrigerant		R404a	R290	R404a	R290	R404a	R290	R404a	R290	R404a	R290
ELECTRICAL DATA											
Nominal current consumption	[A]	1,4	1,3	1,5	1,5	1,6	1,55	2,3	2,2	2,7	2,3
Current consumption is taken at cl.cl. 4	[kW/24h]	3,14	2,1	3,86	2,6	4,5	3,6	5,5	4,7	7,0	6,2
Voltage / frequency	[V/Hz]	220-240/50									
Temperature controller		electromechanical									
BASIC CONFIGURATION											
Baskets	pcs	3	4	5	6	7					
Castors	pcs						4				
Lock	pcs						1				
OTHER DATA											
Net weight	kg	54	65	75	83	92					
Maximum load for 1 basket	kg						10				



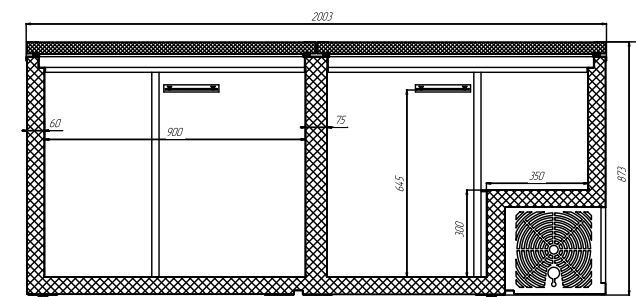
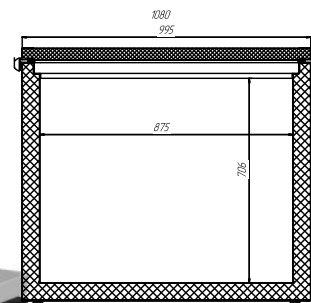
DIMENSIONS	MODEL										
		M200Z	M300Z	M400Z	M500Z	M600Z					
Length	[mm]	806	1016	1216	1436	1656					
Width	[mm]	740	740	740	740	740					
Height	[mm]	910	910	910	910	910					
TECHNICAL DATA											
Gross volume	[dm ³]	241	326	406	495	584					
Net volume	[dm ³]	210	286	358	437	515					
Ambient temperature range	°C	+16 ÷ +35									
Climate class		7									
Operating temperature	°C	-14 ÷ -23									
REFRIGERATING DATA											
Refrigerant		R404a	R290	R404a	R290	R404a	R290	R404a	R290		
ELECTRICAL DATA											
Nominal current consumption	[A]	1,4	1,3	1,5	1,5	1,6	1,55	2,3	2,2	2,7	2,3
Current consumption is taken at cl.cl. 4	[kW/24h]	2,85	1,9	3,5	2,35	4,05	3,25	4,95	4,2	6,3	5,6
Voltage / frequency	[V/Hz]	220-240/50									
Temperature controller		electromechanical									
BASIC CONFIGURATION											
Baskets	pcs	1		1		1		1		1	
Legs	pcs					4		5			
Lock	pcs					1					
OTHER DATA											
Net weight	kg	52		58		65		73		81	
Maximum load for 1 basket	kg	10									



DIMENSIONS	MODEL	M300Z 12V
Length	[mm]	1062
Width	[mm]	670
Height	[mm]	910
TECHNICAL DATA		
Gross volume	[dm ³]	200
Net volume	[dm ³]	170
Ambient temperature range	°C	+16 ÷ +32
Climate class		4
Operating temperature range	°C	-18
Time to operating temperature	h	2
Full battery charge time	h	10
Offline Hours	h	12
REFRIGERATING DATA		
Refrigerant		R134a
ELECTRICAL DATA		
Voltage / frequency	[V/Hz]	220-240/50
BASIC CONFIGURATION		
Baskets	pcs	2
Castors	pcs	4
Lock	pcs	-
OTHER DATA		
Net weight	kg	96



	MODEL	M800Z
DIMENSIONS		
Length	[mm]	1906
Width	[mm]	890
Height	[mm]	905
TECHNICAL DATA		
Gross volume	[dm ³]	786
Net volume	[dm ³]	698
Ambient temperature range	°C	+16 ÷ +30
Climate class		4
Operating temperature	°C	-14 ÷ -23
REFRIGERATING DATA		
Refrigerant		R404a
ELECTRICAL DATA		
Nominal current consumption	[A]	3,2
Current consumption	[kW/24h]	8,0
Voltage / frequency	[V/Hz]	220-240/50
Temperature controller		electromechanical
BASIC CONFIGURATION		
Baskets	pcs	1
Legs	pcs	6
Lock	pcs	2
OTHER DATA		
Net weight	kg	105
Maximum load for 1 basket	kg	13



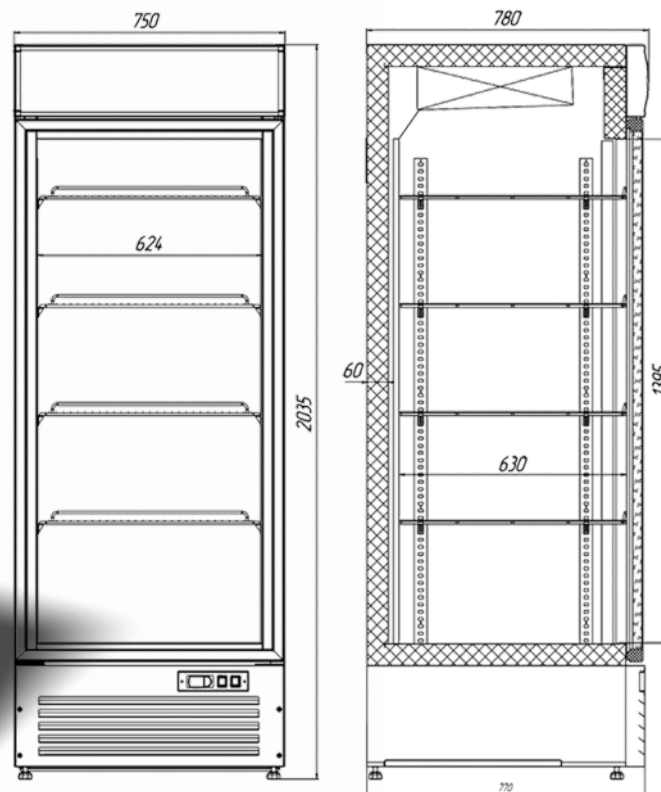
DIMENSIONS		MODEL	M1000Z
Length	[mm]		2001
Width	[mm]		1080
Height	[mm]		905
TECHNICAL DATA			
Gross volume	[dm ³]		1121
Net volume	[dm ³]		923
Ambient temperature range	°C		+16 ÷ +30
Climate class			4
Operating temperature	°C		-14 ÷ -23
REFRIGERATING DATA			
Refrigerant			R404a
ELECTRICAL DATA			
Nominal current consumption	[A]		3,4
Current consumption	[kW/24h]		9,45
Voltage / frequency	[V/Hz]		220-240/50
Temperature controller			electromechanical
BASIC CONFIGURATION			
Baskets	pcs		2
Legs	pcs		6
Lock	pcs		2
OTHER DATA			
Net weight	kg		140
Maximum load for 1 basket	kg		15



DIMENSIONS	MODEL	ND70M	VD70M
		Freezing Cabinet	Cooling Cabinet
Length	[mm]	700	700
Width	[mm]	890	890
Height	[mm]	2070	2070
TECHNICAL DATA			
Net volume	[L]	563	563
Insulation thickness	[mm]	70	70
Ambient temperature range	°C	+16 ÷ +35	+16 ÷ +35
Climate class		4	4
Operating temperature	°C	-12 ÷ -22	+2 ÷ +12
Grid Shelf	pcs	5	5
Cooling type		dynamic	dynamic
Defrosting type		automatic	automatic
REFRIGERATING DATA			
Refrigerant		R404a	



DIMENSIONS	MODEL	ND140M	VD140M
		Freezing Cabinet	Cooling Cabinet
Length	[mm]	1400	1400
Width	[mm]	890	890
Height	[mm]	2070	2070
TECHNICAL DATA			
Net volume	[L]	1268	1268
Insulation thickness	[mm]	70	70
Ambient temperature range	°C	+16 ÷ +35	+16 ÷ +35
Climate class		4	4
Operating temperature	°C	-12 ÷ -22	+2 ÷ +12
Grid Shelf	pcs	10	10
Cooling type		dynamic	dynamic
Defrosting type		automatic	automatic
REFRIGERATING DATA			
Refrigerant		R404a	



DIMENSIONS	MODEL	VD75G	ND75G
		Cooling Cabinet	Freezing Cabinet
Length	[mm]	750	750
Width	[mm]	780	780
Height	[mm]	2035	2035
TECHNICAL DATA			
Net volume	[L]	590	
Display area	[m ²]	2,0	
Ambient temperature range	°C	+16 ÷ +35	
Climate class		4	
Operating temperature	°C	+1 ÷ +10	-12 ÷ -22
Net weight	kg	154	
Cooling type		dynamic	
Defrosting type		automatic	
REFRIGERATING DATA			
Refrigerant		R134a	R404a
ELECTRICAL DATA			
Current consumption	[A]	2,8	3,6
Energy consumption	[kW/24h]	5,7	9,5
Voltage / Frequency	[V/Hz]	220-240/50	



DIMENSIONS	MODEL		VGL 160
Length		[mm]	1600
Width		[mm]	1120
Height		[mm]	1250
TECHNICAL DATA			
Display area		[m ²]	1,11
Glass shelf display area (optional)		[m ²]	0,38
Cabinet storage volume		[L]	258
Cooling type		[-]	gravitational
Defrosting type		[-]	automatic
Net weight		kg	150
Ambient temperature range		°C	+16 ÷ +25
Climate class			3
Operating temperature		°C	+ 1 ÷ +8
REFRIGERATING DATA			
Refrigerant			R 404 a
ELECTRICAL DATA			
Nominal current consumption		[A]	2,9
Current consumption		[kW/24h]	7,0
Voltage / frequency		[V/Hz]	220-240/50



DIMENSIONS	MODEL	VDG 144
Length	[mm]	1440*
Width	[mm]	930*
Height	[mm]	1400*
TECHNICAL DATA		
Display area	[m ²]	2,2
Cabinet storage volume	[l]	165
Cooling type	[-]	dynamic
Defrosting type	[-]	automatic
Net weight	kg	195
Ambient temperature range	°C	+16 ÷ +25
Climate class		3
Operating temperature	°C	+ 2 ÷ +8
REFRIGERATING DATA		
Refrigerant		R 404 a
ELECTRICAL DATA		
Nominal current consumption	[A]	3,7
Current consumption	[kW/24h]	10,0
Voltage / frequency	[V/Hz]	220-240/50

*Dimensions can vary depending on the decorative housing of a showcase




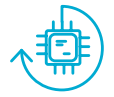




DIMENSIONS	MODEL	VDL 108	VDL 158
Length	[mm]	1080*	1580
Width	[mm]	853 *	853
Height	[mm]	1350*	1350
TECHNICAL DATA			
Display area	[m ²]	1,66	2,47
Net weight	kg	195	280
Cooling type	[-]	dynamic	
Defrosting type	[-]	automatic	
Ambient temperature range	°C	+16 ÷ +25	
Climate class		3	
Operating temperature	°C	+ 6 ÷ +12	
REFRIGERATING DATA			
Refrigerant		R 404 a	
ELECTRICAL DATA			
Nominal current consumption	[A]	3,7	4,4
Current consumption	[kW/24h]	9,5	11,3
Voltage / frequency	[V/Hz]	220-240/50	

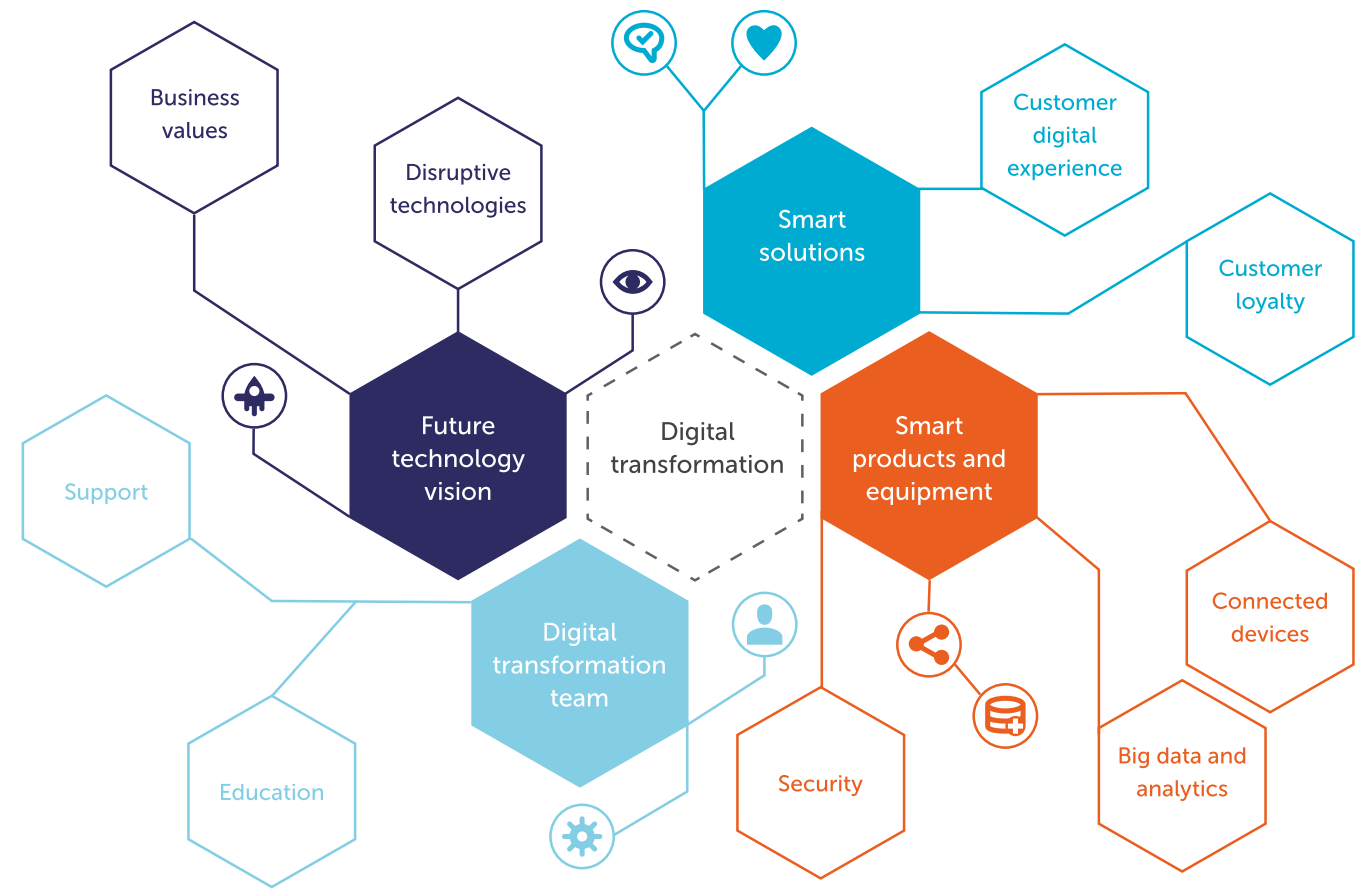
*Dimensions can vary depending on the decorative housing of a showcase

Digital transformation for your Company

with products and smart solutions on the basis of the Internet of Things technology

We are the team of business consultants with more than 20 years' experience in IT, IoT, R&D, FMCG, Retail and Innovation, who can provide you with an effective and elegant solution for complex business problems and lead your Company through the Digital transformation.

-  FMCG
-  IoT
-  Retail
-  Hardware
-  Software
-  Big Data & Analytics



Smart solutions for cold chain

Real case: we monitor your product at the every stage of its cold journey



Asset Inventory Management

Keep an eye on all your assets anytime and anywhere by a simple touch of a smartphone. AIM solution based on NFC technology.



Smart Auto Solution

Control your cold transport by tracking its movements and compliance with climate conditions online.



Smart Warehouse

Be assured that your products are stored in the correct temperature and humidity conditions throughout the supply chain, both in your own warehouses and your partners' depots.



Smart Freezer

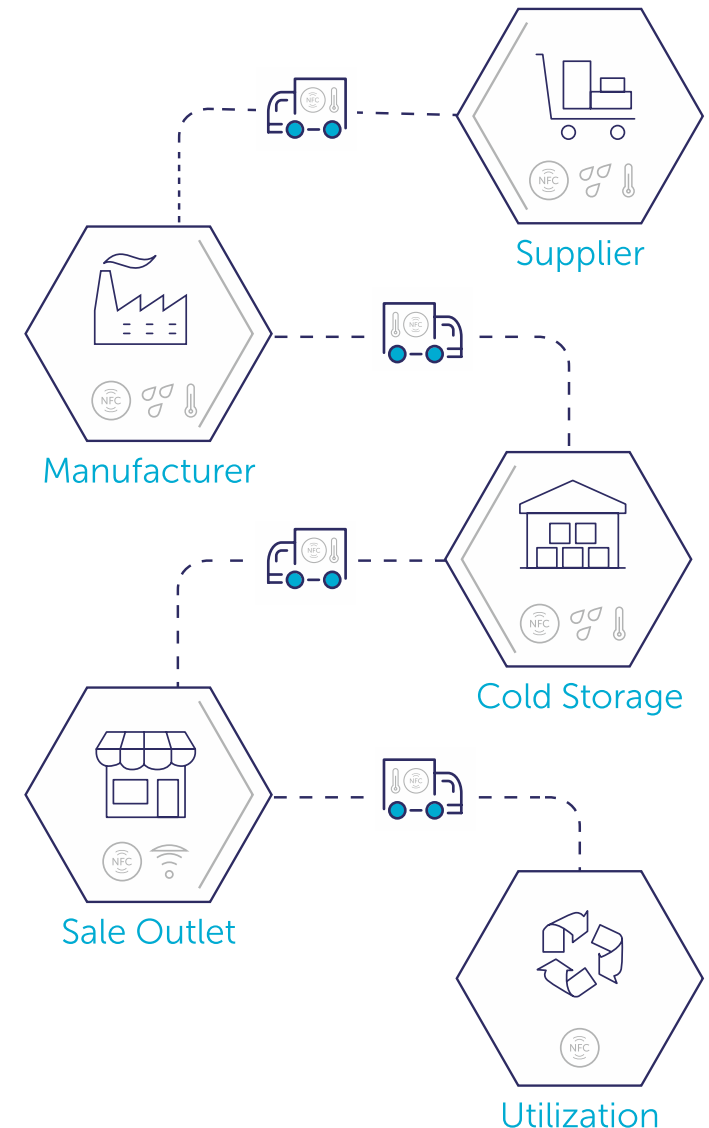
Enhance your business management through full understanding of equipment technical state, location and sales trends remotely.

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