

		ELECTRICAL CONSUMPTIONS KVD6 MODEL																	
MODEL		DIMENSIONS			LIGHTING SYSTEMS			NORMAL TEMPERATURE VERSION				NORMAL HEATED TEMPERATURE				LOW TEMPERATURE			
Type	Number of doors per frame	Door Dimension (LP x HP)	Opening Clearance (LL x HL)	Frame Dimension (LF x HF)	number of LAMPS or LED bars	Fluorescent Tubes version Power (W)	LED version Power (W)	Operational range	Heaters power (W)	Total Electrical Consumption Fluorescent Lighting version (W)	Total Electrical Consumption LED Lighting version(W)	Operational range	Heaters power (W)	Total Electrical Consumption Fluorescent Lighting version (W)	Total Electrical Consumption LED Lighting version(W)	Operational range	Heaters power (W)	Total Electrical Consumption Fluorescent Lighting version (W)	Total Electrical Consumption LED Lighting version(W)
SUPER KING 2000	1	660x1601	608x1553	698x1639	2	110	30	+2 °C	60	170	90	+2 °C	91	201	121	-25 °C	243	353	273
	2	660x1601	608x1553	1372x1639	3	165	54	+2 °C	108	273	162	+2 °C	170	335	224	-25 °C	460	625	514
	3	660x1601	608x1553	2046x1639	4	220	78	+2 °C	156	376	234	+2 °C	249	469	327	-25 °C	677	897	755
	4	660x1601	608x1553	2722x1639	5	275	102	+2 °C	204	479	306	+2 °C	328	603	430	-25 °C	894	1169	996
	5	660x1601	608x1553	3396x1639	6	330	126	+2 °C	254	584	380	+2 °C	409	739	535	-25 °C	1112	1442	1238
SUPER KING 2200	1	660x1806	608x1758	698x1844	2	110	30	+2 °C	64	174	94	+2 °C	97	207	127	-25 °C	264	374	294
	2	660x1806	608x1758	1372x1844	3	165	54	+2 °C	115	280	169	+2 °C	181	346	235	-25 °C	499	664	553
	3	660x1806	608x1758	2046x1844	4	220	78	+2 °C	166	386	244	+2 °C	265	485	343	-25 °C	735	955	813
	4	660x1806	608x1758	2722x1844	5	275	102	+2 °C	218	493	320	+2 °C	350	625	452	-25 °C	970	1245	1072
	5	660x1806	608x1758	3396x1844	6	330	126	+2 °C	269	599	395	+2 °C	434	764	560	-25 °C	1206	1536	1332
GIANT 2000	1	760x1601	706x1553	795x1639	2	110	30	+2 °C	63	173	93	+2 °C	95	205	125	-25 °C	291	401	321
	2	760x1601	706x1553	1564x1639	3	165	54	+2 °C	115	280	169	+2 °C	179	344	233	-25 °C	554	719	608
	3	760x1601	706x1553	2342x1639	4	220	78	+2 °C	168	388	246	+2 °C	264	484	342	-25 °C	280	500	358
	4	760x1601	706x1553	3123x1639	5	275	102	+2 °C	220	495	322	+2 °C	348	623	450	-25 °C	1086	1361	1188
	5	760x1601	706x1553	3898x1639	6	330	126	+2 °C	274	604	400	+2 °C	434	764	560	-25 °C	1348	1678	1474
GIANT 2200	1	760x1806	706x1758	795x1844	2	110	30	+2 °C	68	178	98	+2 °C	103	213	133	-25 °C	282	392	312
	2	760x1806	706x1758	1564x1844	3	165	54	+2 °C	122	287	176	+2 °C	192	357	246	-25 °C	535	700	589
	3	760x1806	706x1758	2342x1844	4	220	78	+2 °C	178	398	256	+2 °C	283	503	361	-25 °C	789	1009	867
	4	760x1806	706x1758	3123x1844	5	275	102	+2 °C	233	508	335	+2 °C	373	648	475	-25 °C	1043	1318	1145
	5	760x1806	706x1758	3898x1844	6	330	126	+2 °C	289	619	415	+2 °C	464	794	590	-25 °C	1298	1628	1424

All the above mentioned frames are made in aluminium profile, chemical silver anodized. Doors with triple glass, external pane tempered (security glass), and complete with magnetic gasket, self closing system and handle. Frames complete with integrated electrical plant (electronic ballasts or LED power devices). Standard operating voltage range: 230 - 240 V at 50 Hz. All the mentioned models fits with our Shelving Systems.

Notes for the NORMAL TEMPERATURE version
 Outer frame heaters: YES
 Door frame heater: NO
 Heated Glass: NO
 High humidity environments: NO
 Handles available: Full lenght, CS and GA types
 Energy free glass option: not useful

Notes for the NHT version
 Outer frame heaters: YES
 Door frame heater: YES
 Heated Glass: NO
 High humidity environments: YES
 Handles available: Full lenght, CS and GA types
 Energy free glass option: not useful

Notes for the LOW TEMPERATURE version
 Outer frame heaters: YES
 Door frame heater: YES
 Heated Glass: YES
 High humidity environments: YES
 Handles available: Full lenght, CS and GA types
 Energy free glass option: YES

		ELECTRICAL CONSUMPTIONS									
MODEL		DIMENSIONS			LIGHTING SYSTEMS			NORMAL TEMPERATURE VERSION			
Type	Number of doors per frame	Door Dimension (LP x HP)	Opening Clearance (LL x HL)	Frame Dimensions (LF x HF)	number of LAMPS or LED bars	Fluorescent Tubes version Power (W)	LED version Power (W)	Operational range	Heaters power (W)	Total Electrical Consumption Fluorescent Lighting version (W)	Total Electrical Consumption on LED Lighting version (W)
WALK-IN 2000	1	866x1897	814x1890	900x1939	2	110	38	+2 °C	118	228	156
	2	866x1897	814x1890	1780x1939	3	165	67	+2 °C	192	357	259
	3	866x1897	814x1890	2660x1939	4	220	96	+2 °C	267	487	363
	4	866x1897	814x1890	3546x1939	5	275	125	+2 °C	342	617	467
	5	866x1897	814x1890	4428x1939	6	330	154	+2 °C	417	747	571
WALK-IN 2200	1	866x2102	814x2095	900x2144	2	110	38	+2 °C	128	238	166
	2	866x2102	814x2095	1780x2144	3	165	67	+2 °C	208	373	275
	3	866x2102	814x2095	2660x2144	4	220	96	+2 °C	289	509	385
	4	866x2102	814x2095	3546x2144	5	275	125	+2 °C	370	645	495
	5	866x2102	814x2095	4428x2144	6	330	154	+2 °C	451	781	605
ROLL-IN 2000	1	760x1897	706x1890	795x1939	2	160	38	+2 °C	115	275	153
	2	760x1897	706x1890	1564x1939	3	240	67	+2 °C	187	427	254
	3	760x1897	706x1890	2342x1939	4	320	96	+2 °C	259	579	355
	4	760x1897	706x1890	3123x1939	5	400	125	+2 °C	332	732	457
	5	760x1897	706x1890	3898x1939	6	480	154	+2 °C	404	884	558
ROLL-IN 2200	1	760x2102	706x2095	795x2144	2	160	38	+2 °C	125	285	163
	2	760x2102	706x2095	1564x2144	3	240	67	+2 °C	203	443	270
	3	760x2102	706x2095	2342x2144	4	320	96	+2 °C	281	601	377
	4	760x2102	706x2095	3123x2144	5	400	125	+2 °C	360	760	485
	5	760x2102	706x2095	3898x2144	6	480	154	+2 °C	438	918	592

All the above mentioned frames are made in aluminium profile, chemical silver anodized. Doors with double glass, both panes tempered (security glass), and complete with perimetral magnetic gasket and floor gasket, self closing system and handle. Frames complete with integrated electrical plant (electronic ballasts or LED power devices). Standard operating voltage range: 230 - 240 V at 50 Hz. Roll-In model fits with opur Shelving System. **Kavidors** has the rights to make changes to the declared datas without notice.

Notes for the Normal Temperature version
 Outer frame heaters: YES
 Door frame heater: NO
 Heated Glass: NO
 High humidity enviroments: NO
 Handles available: Full lenght, CS and GA types
 Energy free glass option: not useful

CUSTOMIZATIONS AVAILABLE: GLASSDOOR

DOOR	APPLICATIONS			DOOR MATERIAL			FINISHING						GLASS OPTIONS				HANDLES			HINGE			RETROFIT BT		
	Coldrooms Cabinet	Combi Cabinet	Full-Height	Aluminium	PVC	Composit	Aluminium Chemical Silver	Aluminium Brilliant Silver	Aluminium Simil-Inox	Aluminium Black	Painted	PVC colour RAL 7035	Heated	Full Glass	UltraBright Anti-fog	Everclear	Aluminium extrusion	CS	GA	Customer Handle	Traditional	New Hinge	Self-Closing System	Energy Free	Available
kVD6	x	x	x	x			x	x	Min. q.ty required	x	Min. q.ty required		x	x	x	x	x	x	x	Depending on case	x		x		
kVD7	x	x	x	x			x	Min. q.ty required	Min. q.ty required	Min. q.ty required	Min. q.ty required		x		x	x	x	x		Depending on case	x		x		

CUSTOMIZATIONS AVAILABLE: OUTER FRAME

FRAME	APPLICATIONS			OUTER FRAME MATERIAL			FINISHING						LIGHTING				INTEGRATED ELECTRICAL PLANT OPTION					FLANGE				
	Coldrooms Cabinet	Combi Cabinet	Full-Height	Aluminium	PVC	Composit	Aluminium Chemical Silver	Aluminium Brilliant Silver	Aluminium Simil-Inox	Aluminium Black	Painted	PVC colour RAL 7035	T8 lamps	T5 lamps	2xT5 lamps	Lens system	LED's	ballast for T8 lamps	ballast for T5 lamps	ballast for 2xT5 lamps	ballast for Lens	Device for LED's	28 mm	11 mm	No Flange	
kVD6	x	x	x	x			x	x	Min. q.ty required	x	Min. q.ty required		x	x		x	x	x	x	x	x	x	x	x	x	x
kVD7	x	x	x	x			x	Min. q.ty required	Min. q.ty required	Min. q.ty required	Min. q.ty required		x	x	x	x	x					Accessory	x	x	x	