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Lab equipment and more

Data Sheet for type IL (Cooled Incubators):

Model / Type		ILW 53	ILW 115	ILW 240	ILW 400	ILW 750
Air convection		Forced				
Chamber capacity (l)		56	112	245	424	749
Usable volume of the chamber (l)		56	112	245	424	749
Door type		Double/door with viewing window (option)				
Temperature range (°C)	SMART	+0°C to +70°C (-10°C up to +70°C option)				
	SMART PRO	+0°C to +100°C (-10°C up to +100°C option)				
Temperature resolution (°C)		Every 0,1				
Controller	SMART	4,3" inch				
	SMART PRO	7" inch				
Display		Microprocessor PID with a graphical LCD display				
Interior	SMART	Acid-proof stainless steel to DIN 1.4301				
	IG SMART	Acid-proof stainless steel to DIN 1.4301				
	SMART PRO	Acid-proof stainless steel to DIN 1.4301				
	IG SMART PRO	Acid-proof stainless steel to DIN 1.4301				
Housing	SMART	Power coated sheet				
	IG SMART	Stainless steel linen finish				
	SMART PRO	Power coated sheet				
	IG SMART PRO	Stainless steel linen finish				
Overall dims (mm)	A Width	610	660	820	1040	1260
	B Height	1000	1140	1430	1680	1910
	C Depth	630	720	780	780	880
Internal dims (mm)	D Width	400	460	600	800	1040
	E Height	390	540	800	1040	1200
	F Depth	350	450	510	510	600
Max shelf workload (kg)	-	25	25	25	25	-
	Reinforced version	50	50	100	100	100
Max unit workload (kg)	-	40	60	90	120	140
	Reinforced version	80	120	300	300	300
Nominal power (W)		450	450	900	1300	1900
Weight (kg)		69	90	140	185	275
Temperature protection	SMART	Class 2.0 to DIN 12880 (Class 3.3 option)				
	SMART PRO	Class 3.3 to DIN 12880				
Power supply		230 V 50 Hz				
Shelves fitted/max		2/5	2/7	3/10	3/14	5/16

