ECCOCELL



	ECOCELL - standard "Blue Line"	
* Microprocessor control	* Volume optimized temp. control (Fuzzy Logic)	* PT-100-sensor
* Big LED read out	* Autom.ON-/OFF-timer function (99.59 h.min)	* Integrated printer interface RS 232
* Electronical security device type 2	* Galvanized sheet metal painted housing	* Inner walls in stainless steel
* Exhaust duct	* 2 chrome plated trays included	* Click out inner walls
* 3 programs	* Delayed heating start and stop function	* Acoustic alarm
Туре	Dimensions	Article-No.
Ecocell 22	Interior: 240 x 295 x 355 mm (wxdxn) Housing: 406 x 580 x 604 mm	MC 001900
Ecocell 55	(nterior): 400 x 390 x 350 mm (wxaxn) Housing: 620 x 640 x 680 mm	MC 000683
Ecocell 111	Interior: 540 x 390 x 530 mm (wxdxh) Housing: 760 x 640 x 860 mm (wxdxh)	MC 000690
Ecocell 222	Interior: 540 x 540 x 760 mm (wxdxh) Housing: 760 x 790 x 1090 mm (wxdxh)	MC 000695
Ecocell 404	Interior: 540 x 540 x 1410 mm (wxdxh) Housing: 760 x 790 x 1910 mm (wxdxh)	MC 000700
Ecocell 707	Interior: 940 x 540 x 1410 mm (wxdxh) Housing: 1160 x 790 x 1910 mm (wxdxh)	MC 000705

	ECOCELL - comfort "Blue Line"	
* Click out inner walls	* Volume optimized microprocessor temperature control	* Digital security device type 3
* 32 - digit iluminated LCD display	* Chip card system for ind. program system	* Intergrated printer interface RS 232
* PT-100-sensor	* Time range 0-16 years, 1 min intervals	* Interior: stainless steel AISI 304
* Exhaust duct	* Delayed heating start and stop function	* Key lock - against unauthorised entry
* 6 programs, cycles, 40 segments	* Galvanized sheet metal painted housing	* Programming temperature ramps
* Real time	* 2 chrome plated trays included	* Acoustic alarm
Туре	Dimensions	Article-No.
Ecocell 22 Comfort	Interior: 240 x 295 x 355 mm (wxdxh) Housing: 406 x 560 x 604 mm (wxdxh)	MC 001901
Ecocell 55 Comfort	Interior: 400 x 390 x 350 mm (wxdxh) Housing: 620 x 640 x 680 mm (wxdxh)	MC 001800
Ecocell 111 Comfort	Interior: 540 x 390 x 530 mm (wxdxh) Housing: 760 x 640 x 860 mm (wxdxh)	MC 001801
Ecocell 222 Comfort	Interior: 540 x 540 x 760 mm (wxdxn) Housing: 760 x 790 x 1090 mm	MC 001802
Ecocell 404 Comfort	(nterior: 540 x 540 x 1410 mm (wxaxn) Housing: 760 x 790 x 1910 mm	MC 001803
Ecocell 707 Comfort	Interior: 940 x 540 x 1410 mm (wxdxn) Housing: 1160 x 790 x 1910 mm	MC 001804

Setting-ups, Accessories	Explanations	Article-No.
22 Tray 22	Additional tray of chrome plated round rods	MC 001910
Vat 22	Stainless steel, suitable to oven size	MC 001911
Temperature up to 300°C	Temperature up to 300°C for size 22	MC 001919
Stainless steel housing 22	Stainless steel housing AISI 304 with a blue controller	MC 001913
55 Tray 55	Additional tray of chrome plated round rods	MC 000686
Shelf 55, perforated	Additional shelf of stainless steel, perforated plate	MC 001083
Vat 55	Vat for better placing the rounded samples in the chamber	MC 000807
Temperature up to 300°C	Temperature up to 300°C for size 55	MC 001837
Left hinged door 55	The door to open with a left hand	MC 001833
Cart - type Underframe 55	Underframe for better placing and moving a cabinet, h=900mm	MC 000778
Window and light 55	Unit door with a window and inner light	MC 000687
Stainless steel housing 55	Stainless steel housing AISI 304 with a blue controller	MC 001914
111 Tray 111	Additional tray of chrome plated round rods	MC 000693
Shelf 111, perforated	Additional shelf of stainless steel, perforated plate	MC 001084
Vat 111	Vat for better placing the rounded samples in the chamber	MC 000808
Temperature up to 300°C	Temperature up to 300°C for size 111	MC 001838

Left hinged door 111	The door to open with a left hand	MC 001834
Cart - type Underframe 111	Underframe for better placing and moving a cabinet, h=720mm	MC 000782
Window and light 111	Unit door with a window and inner light	MC 000694
Stainless steel housing 111	Stainless steel housing AISI 304 with a blue controller	MC 001915
22 Tray 222/404	Additional tray of chrome plated round rods	MC 000698
Shelf 222/404, perforated	Additional shelf of stainless steel, perforated plate	MC 001085
Vat 222/404	Vat for better placing the rounded samples in the chamber	MC 000809
Temperature up to 300°C	Temperature up to 300°C for size 222	MC 001839
Left hinged door 222	The door to open with a left hand	MC 001835
Cart - type Underframe 222	Underframe for better placing and moving a cabinet, h=480mm	MC 000784
Window and light 222	Unit door with a window and inner light	MC 000699
Stainless steel housing 222	Stainless steel housing AISI 304 with a blue controller	MC 001916
04 Tray 222/404	Additional tray of chrome plated round rods	MC 000698
Shelf 222/404, perforated	Additional shelf of stainless steel, perforated plate	MC 001085
Vat 222/404	Vat for better placing the rounded samples in the chamber	MC 000809
Left hinged door 404	The door to open with a left hand	MC 001836
Window and light 404	Unit door with 2 windows and inner light	MC 000704
Stainless steel housing 404	Stainless steel housing AISI 304 with a blue controller	MC 001917
07 Tray 707	Additional tray of chrome plated round rods	MC 000708
Shelf 707, perforated	Additional shelf of stainless steel, perforated plate	MC 001087
Vat 707	Vat for better placing the rounded samples in the chamber	MC 000810
Window and light 707	Unit doors with 4 windows and inner light	MC 000709
Stainless steel housing 707	Stainless steel housing AISI 304 with a blue controller	MC 001918
Door lock	Mechanical door lock with a key, exept size 22l	MC 000711
PT-100-flexible	Measuring and indication on the display, ST-1, COMF- max 3 pcs	MC 000812
Access port-25-R-side-middle	With 25 mm diameter, right side	MC 000688
Access port-25-L-side-middle	With 25 mm diameter, left side	MC 001050
Access port-50-R-side-middle	With 50 mm diameter, right side (not for 22I size)	MC 000689
Access port-50-L-side-middle	With 50 mm diameter, left side, (not for 22 l size)	MC 001066
Access port-100-R-side-middle	With 100 mm diameter, right side (not for 22I size)	MC 001855
Access port-100-L-side-middle	With 100 mm diameter, left side (not for 22l size)	MC 001856
Protocol printer	External printer for chamber data recording	MC 000710
Warmcomm 4.0 B	Data software - Basic version - Data monitoring, for up to 10 units	MC 001940
Ethernet converter from RS 232	Enables connection between RS 232 and Ethernet LAN net	MC 001768
Printer Archive	Universal PC data archiving software in closed format	MC 001952
Verification-1-point	Measurement of core temperature with certificate	MC 000885
Verification-3-points	Measurement-top+midway+bottom with certificate	MC 000886
Verification-9-points	Measurement-3xtop+3xmidway+3xbottom+cert.	MC 000959
Verification-DIN 12880	Measurement-27-points acc. to DIN 12880+certif.	MC 000887
IQ, OQ Protocols	Including verification 9 points	MC 001928
Setting-ups COMFORT only	Explanations	Article-No.
Door lock automatic 1-door	Automatic, el-mg.configurable lock for 1 door vers.,except 22l	MC 001938
BMS - Relay Contact Alarm	potential free alarm contact - 24V/1A	MC 001854
Warmcomm 4.0 P	Data software - Advanced version - Bidirectional communication	MC 001941
Warmcomm 4.0 F	Data software - fully conforms with FDA 21 CFR part 11	MC 001942
DLL data interface	Dynamic data library for reading of data in external systems	MC 001980

!!It is not possible to combine option of "Window and light" with option of "Temperature up to 300°C"!!