## Climatic and Temperature Chamber's Option

| Designation                      | Description  | Notes | Art. No.  |
|----------------------------------|--|-------|-----------|
| Datalogger                       | temperature USB and software   | -     | MINIT     |
| Datalogger                       | temperature/humidity USB and software  | -     | MINI T-RH |
| Digital recorder/controller      | digital recorder/controller  | -     | ND-R      |
| Digital recorder/controller      | module Ethernet and software   | -     | ND-ES     |
| USB storage data                 | USB port for storage data  | -     | UDB100    |
| Programmer                       | programmer 1 program 20 steps  | -     | PG01020   |
| Programmer                       | addition 10 program 50 steps   | -     | PG10050   |
| Programmer                       | addition 25 program 50 steps   | -     | PG25100   |
| Programmer                       | addition 50 program 100 steps  | -     | PG50200   |
| RS485 Serial interface           | RS485 Serial interface for remote connection   | -     | RS485     |
| Interface converter RS485/USB    | RS485/USB interface converter  | -     | RS485/USB |
| RS232 Serial interface           | RS232 Serial interface for remote connection   | -     | RS232     |
| Ethernet interface               | Ethernet interface for remote connection   | -     | ETH100    |
| Pt 100 temperature sensor        | additional Pt 100, with flexible cable installed with external connection  | -     | SND20T    |
| Humidity sensor                  | additional humidity sensor unit  | -     | SND80H    |
| Water filtration system          | AS-Water 5 liters filtration system with automatic regeneration for the removal of salts of calcium and magnesium  | -     | ASW05     |
| Water filtration system          | AS-Water 10 liters filtration system with automatic regeneration for the removal of salts of calcium and magnesium | -     | ASW10     |
| Water filtration system          | intake system with on/off interior compartment and a mechanical timer for daily execution cycles                   | -     | SA100     |
| Hair ventilation filter          | Hepa 14 filter   | -     | HPA14     |
| Hair ventilation filter          | G4 filter  | -     | GF400     |
| Boosted dehumidification system  | it allows to decrease the relative humidity up to 2% @ 20°C  | -     | BDS020    |
| CO2 system                       | CO2 Regulation System for EN 12390-10  | -     | CO200     |
| Day/Night temperature simulation | Day/Night temperature regulation   | -     | GN100     |
| Day/Night humidity simulation    | Day/Night humidity regulation  | -     | GH100     |
| Interior socket                  | coverable universal 220-230 V  | -     | PE100     |
| Interior lighting                | neon illumination on shelf 10000 lux with photoperiod  | -     | IR200     |
| Interior lighting                | neon Illumination on shelf 10000 lux with photoperiod 2 doors  | -     | IR202     |
| Interior lighting                | neon Illumination on shelf 10000 lux with photoperiod 3 doors  | -     | IR203     |
| Interior lighting                | neon illumination on shelf 10000 lux dimmable adjusting light  | -     | IRD200    |
| Interior lighting                | LED illumination on shelf 10000 lux  | -     | IRS200LED |
| Interior lighting                | opening door light   | -     | IL100     |
| Interior lighting                | neon illumination on lateral inner walls 10000 lux with photoperiod  | 01    | IL200     |
| Interior lighting                | neon illumination on lateral inner walls 10000 lux with photoperiod 2 doors  | 01    | IL202     |
| Interior lighting                | neon illumination on lateral inner walls 10000 lux with photoperiod 3 doors  | 01    | IL203     |
| Interior lighting                | neon illumination on lateral inner walls 10000 lux dimmable adjusting light  | 01    | ILD200    |
| Interior lighting                | neon illumination on lateral inner walls 10000 lux dimmable adjusting light 3 doors                                | 01    | ILD203    |
| Interior lighting                | LED illumination on lateral inner walls 10000 lux  | -     | IRW200LED |
| Interior lighting                | dimmable adjusting light for individual lamp   | -     | IS200     |
| Interior lighting                | photoperiod 24h control  | -     | FP100     |
| Interior lighting                | specific illumination at request   | -     | LTC100    |



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|---------------------------------|---|-------|-----------------|--|
| Inner door                      | glass door  | -     | GD100           |  |
| Inner door                      | lexan door  | -     | SP100           |  |
| Main door                       | glass door (single)   | -     | PV101           |  |
| Main door                       | glass door (double)   | -     | PV102           |  |
| Main door                       | glass door (triple)   | -     | PV103           |  |
| Phorthole window                | phorthole with anti-fogging glass (Ispection window)                              | -     | GW100           |  |
| Sterile flux vapor humidifier   | sterilised flux vapor humidifier  | -     | UMS100          |  |
| Pool system                     | pools system for EN1348-2007  | -     | SPS07           |  |
| Pool system                     | supply water tank system 25 liters  | -     | WT025           |  |
| Packaging                       | wooden crate 130-310-370 liters   | -     | PAC10           |  |
| Packaging                       | wooden crate 450-530 liters   | -     | PAC20           |  |
| Packaging                       | wooden crate 810-1020-1180 liters   | -     | PAC30           |  |
| Packaging                       | wooden crate 1830 liters  | -     | PAC40           |  |
| Packaging                       | wooden boxes 130-310-370 liters   | -     | PAW10           |  |
| Packaging                       | wooden boxes 450-530 liters   | -     | PAW20           |  |
| Packaging                       | wooden boxes 810-1020-1180 liters   | -     | PAW30           |  |
| Packaging                       | wooden boxes 1830 liters  | -     | PAW40           |  |
| Packaging                       | fumigation treatment for wooden crate or boxes                                    | -     | FTW10           |  |
| Castor                          | castors kit   | -     | RT100           |  |
| Access port with plug           | right   | -     | FD100           |  |
| Access port with plug           | left  | -     | FL100           |  |
| Access port with plug           | top   | -     | FS100           |  |
| Shelf, grill                    | plastic coated with rails   | -     | GP100           |  |
| Shelf, grill                    | reinforced, plastic coated with rails   | -     | GP100R          |  |
| Shelf, grill                    | stainless steel with rails  | -     | GP100X          |  |
| Calibration report, temperature | measurement in center of chamber at specified temperature                         | -     | CCT001          |  |
| Calibration report, temperature | temperature measurement incl. report, 9 measuring points at specified temperature | -     | CCT009          |  |
| Calibration report,<br>humidity | measurement in center of chamber at specified humidity                            | -     | CCH001          |  |
| Calibration report,<br>humidity | humidity measurement incl. report, 9 points at specified humidity                 | -     | CCH009          |  |
| Surge protection device         | surge protection device for regulating and circuit control                        | -     | DPS100          |  |
| Power supply 110 V 50-60 Hz     | power supply 110 V 50-60 Hz   | -     | TE110           |  |
| ISO 10977-ISO 18909-ICH         | ISO 10977-ISO 18909-ICH compliant Illumination                                    | -     | CMP-10977-18909 |  |

## Climatic and Temperature Chamber's Option

| Notes | Description  |
|-------|--|
| 01    | The installation of wall illumination reduces the useful width of the shelves: for 130,310,370,810 net volume size is reduced of 100 mm for 450, 530, 1020, 1180 net volume size is reduced of 60 mm |