

# THE CONTROLLERS IN COMPARISON

	GROW <b>BASE</b> <sup>PRO</sup>	GROW <b>BASE</b>	FAN <b>BASE</b> EC+
For EC-Fans	✓	✓	✓
For AC-Fans	✓	✓	✗
Battery operated real time clock	✓	✓	✓
Firmware update possible for customers (USB)	✓	✓	✓
Separate settings for Day/Night	✓	✓	✓
Dim lights 0-10V/1-10V	✓	✓	✗
Sunrise and sunset	✓	✓	✗
CO2 control	✓	✓	✗
Dehumidification via exhaust air	✓	✓	✓
Humidifier/dehumidifier control	✓	✓	✗
Heater control	✓	✗	✗
Heating mat control	✓	✓	✗
Switch lights	✓	✓	✗
Interval-Timer	✓	✓	✗
Event-Timers	✓	✓	✗
2 pole switching for socket 4 for LED etc.	✓	✗	-
Inrush current limitation for socket 4	✓	✗	-
Each socket individually fused	✓	✓	-
Fuse per supply line	✓	✓	-
MOSFET (DC-Switch) Output 5	✓	✓	✗
Multi-Sensors (several sensors of the same type)	✓	✗	✗
Sensor ports	5x2	5	2
Power socket 4	2300W	600W	-
Power socket 1+2+3 (total)	1600W	-	-
Power socket 1-3 (each)	1200W	-	-
Power socket 1+2+3+4 (total)	-	1600W	-
Power socket 1-4 (each)	-	600W	-
Calculation VPD (saturation deficit)	✓	✗	✗
Smart new design, top quality	✓	✓	✓