








CONTROL UNITS FOR BUILDINGS, CONSERVATORIES & PATIO ROOFS

							
	WS1000 CONNECT	WS1000 STYLE (COLOR)	WS1 STYLE (COLOR)	SOLEXA II	SOLEXA	AREXA	RF-WL 0-10 V
Type	Central Unit	Central Unit	Central Unit	Radio control system	Shading control	Window control	Radio ventilation unit
Wired Outputs	4-10x Drive, 4x Multifunction	4-10x Drive, 4x Multifunction	0-4x Drive, 2x Multifunction	1x Drive	1x Drive	1x Drive	1x potential free
Wired Inputs	4x Multifunction 10x wall push buttons	4x Multifunction 10x wall push buttons	2x Multifunction 4x wall push buttons	–	–	–	1x 0-10 V 3x level (40/60/80%)
Radio Outputs	32 input/output channels for remote control, push buttons, sensors & actuators	32 input/output channels for remote control, push buttons, sensors & actuators	32 input/output channels for remote control, push buttons, sensors & actuators	16x radio actuator	–	–	–
Radio Inputs				32 (Remote control, push buttons, sensors)	Remote control	Remote control	–
Room sensors inclusively	Outdoor sensor for temperature, air humidity	Outdoor sensor for temperature, air humidity	Indoor sensor for temperature, humidity	Indoor sensor for temperature	Indoor sensor for temperature	Indoor sensor for temperature	–
Room sensors optional	Outdoor sensor for temperature, air humidity (& CO ₂)	Outdoor sensor for temperature, air humidity (& CO ₂)	Outdoor sensor for temperature, air humidity (& CO ₂)	Outdoor sensor for temperature, air humidity (& CO ₂)	–	–	–
Weather sensors inclusively	temperature, brightness, wind velocity, precipitation	temperature, brightness, wind velocity, precipitation	temperature, brightness, wind velocity, precipitation	temperature, brightness, wind velocity, precipitation	temperature, brightness, wind velocity, precipitation	temperature, brightness, wind velocity, precipitation	–
Interfaces optional	LAN/WLAN (integrated)	KNX (optional)	–	WLAN for App Usage (optional)	–	–	–
Control for:							
Window	✓	✓	✓	✓	–	✓	–
Awning	✓	✓	✓	✓	✓	–	–
Blind	✓	✓	✓	✓	✓	–	–
Shutter	✓	✓	✓	✓	✓	–	–
Heating	✓	✓	✓	✓	–	–	–
Cooling	✓	✓	✓	–	–	–	–
Alarm signal	✓	✓	✓	–	–	–	–
Ventilation devices	✓	✓	✓	–	–	–	✓
Gutter heating	✓	✓	✓	✓	–	–	–
Light	✓	✓	✓	✓	–	–	–
Motion detector	✓	✓	✓	–	–	–	✓
Smoke detector	✓	✓	✓	–	–	–	–
SD Card	✓	✓	✓ (only WS1 Style)	–	–	–	–
Calculation of the position of the sun	✓	✓	✓	–	–	–	–