VAISALA

Order form
Customer

Valid from 1.9.2010
Order no.

Vaisala Automatic Weather Station AWS330

Vaisala Automatic Weather Station	**AWS330**																					
QML201 data collection platform with stainless steel enclosure																						
Installation accessories for enclosure																						
	No installation accessories	**N**																				
	Wall installation kit	**1**																				
	Mast installation kit with radiation shield	**2**																				
Powering																						
	Mains power		**A**																			
	Mains power with sensor heating		**B**																			
	33 W Solar power supply		**C**																			
Mast																						
	No mast			**N**																		
	10m tiltable pole mast, guy wires and winch			**1**																		
SENSORS:																						
Temperature and Humidity																						
	No temperature and humidity sensor				**N**																	
	Temperature and relative humidity sensor HMP155				**A**																	
Radiation shield for temperature and humidity probe																						
	No radiation shield, no cable					**N**																
	Radiation shield DTR503A for HMP155 & 3m cable					**1**																
	HMP155 installation kit & 10m cable to Stevenson screen					**2**																
	3m cable for HMP155					**3**																
Barometric pressure																						
	No barometric pressure						**N**															
	Barometric pressure						**A**															
Wind speed and direction																						
	No wind speed and direction							**N**														
	WA15 mechanical wind sensor set							**1**														
	WA15 mechanical wind sensor set + heating (mains power required)							**2**														
	WMT703 ultra sonic wind sensor							**3**														
	WMT703 ultra sonic wind sensor + heating (mains power required)							**4**														
Solar radiation																						
	No solar radiation sensor								**N**													
	Solar radiation sensor CMP6 pyranometer								**A**													
Precipitation																						
	No precipitation sensor									**N**												
Tipping bucket RG13	resolution 0.1mm									**1**												
including stand with 1.5m total height and 10m cable	0.1mm heated (note: mains power with heating supply required)									**2**												
	0.2mm									**3**												
	0.2mm heated (note: mains power with heating supply required)									**4**												
Snow depth																						
	No snow depth sensor										**N**											
	Ultrasonic snow depth sensor IRU-9400										**A**											
Soil temperature 1																						
	No soil temperature sensor 1											**N**										
	QMT110 soil temperature sensor 1											**1**										
Soil temperature 2																						
	No soil temperature sensor 2												**N**									
	QMT110 soil temperature sensor 2												**A**									
Local Display and Keyboard																						
	No local display													**N**								
	Local LCD display with keyboard QMD202													**1**								
Telemetry																						
	No telemetry														**N**							
	Ethernet line connection														**A**							
	GSM/GPRS modem														**C**							
Data Collection Software																						
	No Data Collection Software															**N**						
	Data Collection Software															**1**						
Reserved																						
																						N
																						A

Example of order code with typical settings:

AWS330																						