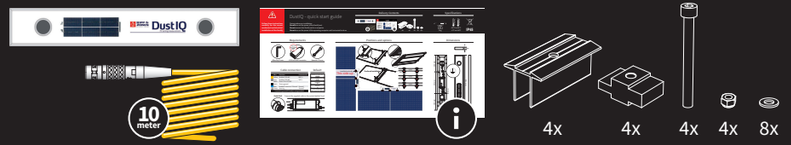
Follow these instructions carefully for the correct mechanical and electrical installation of the DustIQ

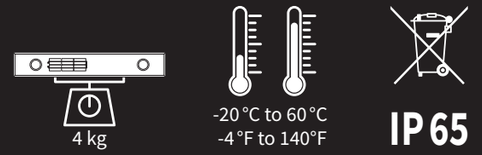
DustIQ - instruction sheet

for part number 0386900

Delivery Contents



Specifications



Requirements

Allen key 6 mm | USB to RS485 converter | Spanner 13 mm

Cable connection

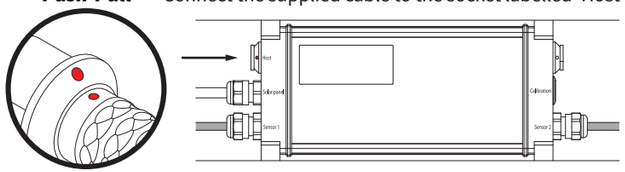
	Wire	Function	Connect with
	Yellow	Modbus® RS-485	Data +
	Grey	Modbus® RS-485	Data –
	White	Power 12 to 30 VDC	
	Black	Power ground	
	Blue	Modbus® common / Ground	Ground
	Shield	Housing	Ground*

* Connect to ground if DustIQ is not grounded

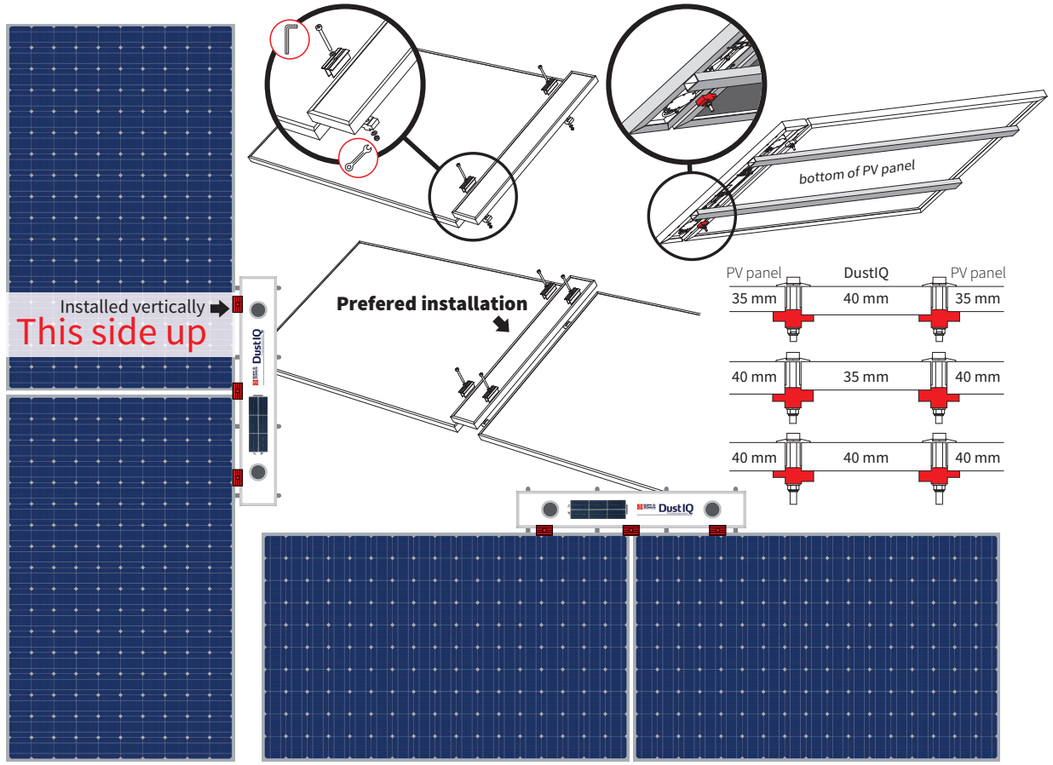
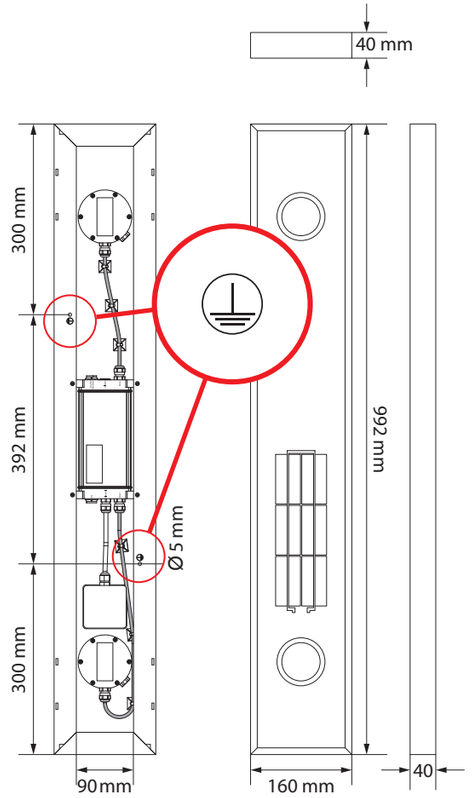
Default

Modbus® baud rate **19200**
Parity **even**
Stopbits **1**
Address **1**
Local dust profile **Arizona test dust**

Push-Pull Connect the supplied cable to the socket labelled ‘Host’



Positions and options



Dimensions