Configurable Generic Controller
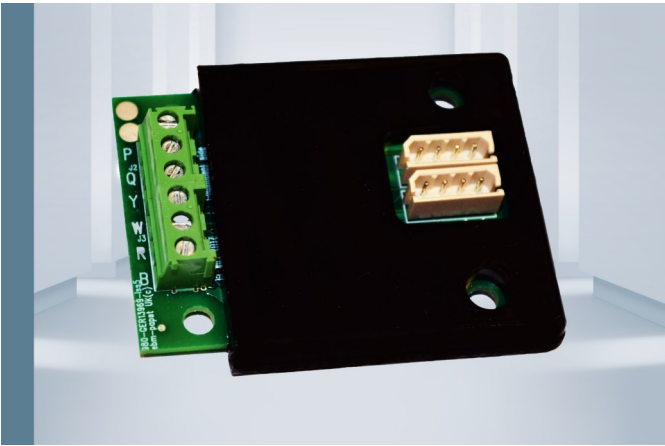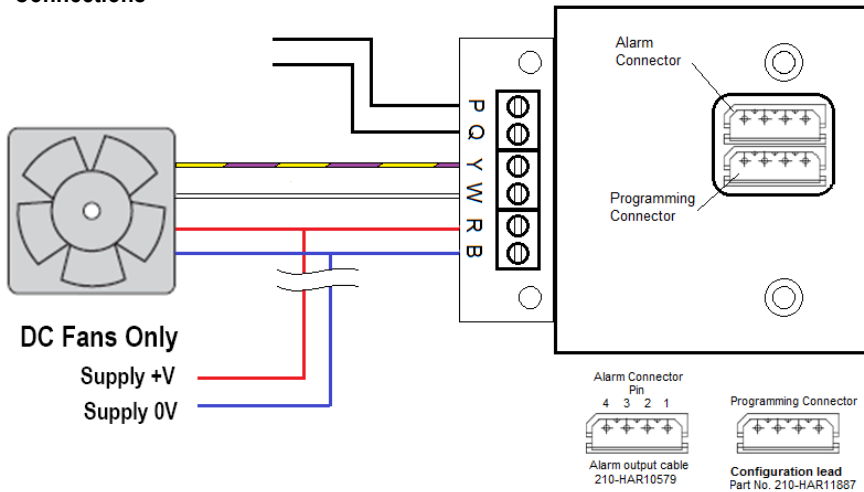

— **Features:**

Temperature sensitive speed control
Alarm output, open collector interface: Fan failure,
over and under-temperature, sensor failure
Configurable temperature profile
Graphical User Interface
Rugged over-moulded construction

— **Accessories:**

SN1060 thermistor lead
210-HAR11887 configuration lead
210-HAR10579 alarm lead

Part Number	Supply Voltage	Temperature Profile	Ambient Temperature	Max Humidity	Height	Width	Depth
	VDC	ºC	ºC		mm	mm	mm
CGCXX00000	10-57	0-63	-30-+70	90	45	56.5	8

Connections

DC Fans Only
Supply +V
Supply 0V

Alarm Connector
Programming Connector

Alarm Connector
Pin
4 3 2 1
Alarm output cable
210-HAR10579

Programming Connector
Configuration lead
Part No. 210-HAR11887

Connection Table	
P	Thermistor / 0-10V Input
Q	Thermistor / 0V Input
Y	PWM Speed Control Output
W	Fan Tacho Input
R	+V Supply
B	0V Supply

Alarm Output details

Open Collector output

Maximum Sink
+60V DC
100mA
300mW

Pin 1 - Not used
Pin 2 - Not used
Pin 3 - Output ⊂ White
Pin 4 - GND (0V) Blue

ebmpapst
GREEN TECH