

CMC III

Accessories

CMC III control units/ CMC III sensors

Material:

- Plastic

Surface finish:

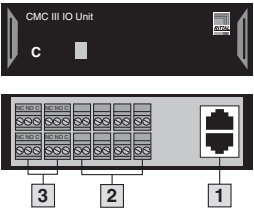
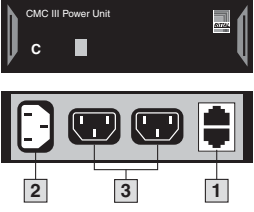






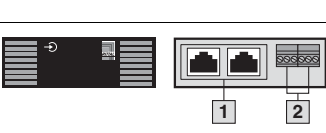
- Front: Smooth
- Enclosure: Textured

Colour:

- Front: RAL 9005
- Enclosure: RAL 7035

Protection category IP to IEC 60 529:

- IP 30

		1	2	3	Model No.
		Connection RJ 45 2 x CAN bus	Inputs	Outputs	
 <p>CMC III IO Unit</p>	<p>Control unit I/O unit</p> <ul style="list-style-type: none"> - Inputs for earth-free signals - Relay output (changeover contact) can handle loads of up to max. 24 V (DC)/1 A 	■	8 x digital	4 x relays	7030.040
 <p>CMC III Power Unit</p>	<p>Control unit, power unit</p> <ul style="list-style-type: none"> - Switches 2 outputs - Measures voltage, current, power, work - For controlling and switching fans, heaters, equipment 	■	1 x voltage C14 110 – 230 V 50/60 Hz	2 x current C13 Aggregate current max. 10 A	7030.050
	<p>Temperature sensor</p> <ul style="list-style-type: none"> - External NTC sensor, 2 m cable - Measurement range for external sensors: -40°C...+80°C 	■	-	-	7030.110
	<p>Temperature/humidity sensor</p> <p>Measurement range: 0°C...+55°C/ 5 % relative humidity ... 95 % relative humidity</p>	■	-	-	7030.111
	<p>Infrared access sensor</p> <p>Monitoring and reflector on the door, spacing adjustable</p>	■	-	-	7030.120
	<p>Vandalism sensor</p> <ul style="list-style-type: none"> - Axis: x, y, z - Acceleration limits: -7 – 7 g, adjustable 	■	-	-	7030.130
	<p>Analog airflow sensor</p> <ul style="list-style-type: none"> - External airflow sensor: 4 – 20 mA - Measurement range: 0.5 – 15 m/s - Application: Fan, filter, climate control devices 	■	-	-	7030.140
	<p>Analog differential pressure sensor</p> <ul style="list-style-type: none"> - 2 pressure measuring points (infeed via hose) - Measurement range: -500 m Pa – +500 m Pa - Application: Cold aisle containment, raised floor 	■	-	-	7030.150
	<p>Universal sensor</p> <p>Choice of digital inputs for an application:</p> <ul style="list-style-type: none"> - Earth-free signals - S₀ Input for energy measurement systems - 1 Wiegand interface (external access systems) 	■	2 x digital may be switched over to pulse input S ₀ or a Wiegand interface 1 x analog 4 – 20 mA	-	7030.190