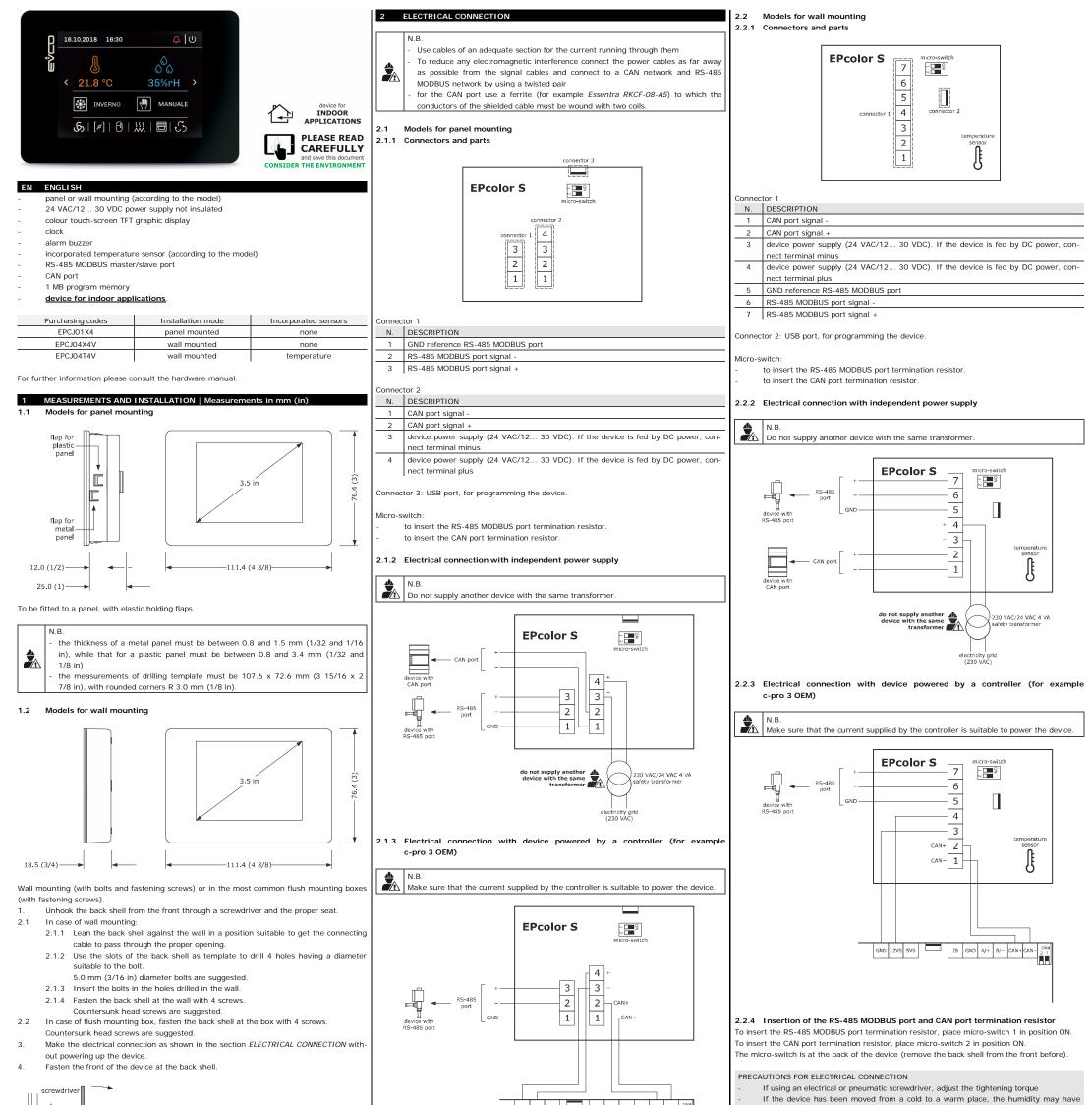
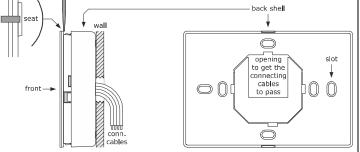


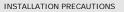
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Programmable (with Gui-PRO graphic tool) remote user interfaces

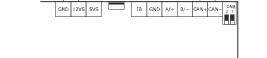








- Ensure that the working conditions are within the limits stated in the TECHNICAL SPECIFICATIONS section
- Do not install the device close to heat sources, equipment with a strong magnetic field, in places subject to direct sunlight, rain, damp, excessive dust, mechanical vibrations or shocks
- In compliance with safety regulations, the device must be installed properly to ensure adequate protection from contact with electrical parts. All protective parts must be fixed in such a way as to need the aid of a tool to remove them.



2.1.4 Insertion of the RS-485 MODBUS port and CAN port termination resistor

To insert the RS-485 MODBUS port termination resistor, place micro-switch 1 in position ON. To insert the CAN port termination resistor, place micro-switch 2 in position ON. The micro-switch is at the back of the device (remove the back shell from the front before).

- caused condensation to form inside. Walt about an nour before switching on the power
- Make sure that the supply voltage, electrical frequency and power are within the set limits. See the section TECHNICAL SPECIFICATIONS
- Disconnect the power supply before doing any type of maintenance
- Do not use the device as safety device
- For repairs and for further information, contact the EVCO sales network; possible returns without label data will not be accepted.

Purpose of the control device		Function controller		
Construction of the control de	vice	Built-in electro		
Container		Black, self-extinguishing		
Category of heat and fire resis	stance	D		
Measurements	Models for pane		111.4 x 76.4 x 25.0 mr (4 3/8 x 3 x 1 in)	
	Models for wall	mounting	111.4 x 76.4 x 18.5 mr (4 3/8 x 3 x 3/4 in)	
Mounting methods for the control device		According to the model, panel mounting (with elastic holding flaps), wall mounting (with bolts and fastening screws) or in the most common flush mounting box (with fas tening screws)		
Connection method	Models for pane		Removable screw termina	
	Models for wall	mounting	blocks for wires up to 1 mm ² Fixed screw terminal block	
			for wires up to 1 mm ²	
Maximum permitted length for	connection cable	es .		
Power supply: 10 m (32.8 ft) CAN port:		RS-485 MODBUS port: 1,000 m (3,280 ft)		
 500 m (1,640 ft) with baud 250 m (820 ft) with baud ration in the second s	ate 125.000 baud te 500.000 baud			
Operating temperature		From -10 to 55 °C (from 14 to 131 °F)		
Storage temperature		From -20 to 70 °C (from -4 to 158 °F)		
Operating humidity		Relative humic to 95%	dity without condensate from	
Pollution status of the control device		2		
Compliance		1		
RoHS 2011/65/EC		WEEE 2012/19/EU		
REACH (EC) Regulation N. 1907/2006 Power supply Earthing methods for the control device		4 VA not insi 2 W not insul	%), 50/60 Hz (±3 Hz), max ulated or 12 30 VDC, max lated (independent power sup	
		ply or by a controller) None		
Rated impulse-withstand voltage				
Over-voltage category		330 V		
Software class and structure		A		
Clock		Incorporated secondary lithium battery		
	Clock drift		≤ 55 s/month at 25 °C (77 °F)	
Clock drift				
Clock drift Clock battery autonomy in tl power supply	he absence of a	6 momths		
Clock battery autonomy in th	he absence of a		ttery is charged by the power device)	
Clock battery autonomy in the power supply	he absence of a	24 h (the bat supply of the o		
Clock battery autonomy in the power supply Clock battery charging time	he absence of a	24 h (the bat supply of the 3.5 in colour	device)	
Clock battery autonomy in the power supply Clock battery charging time Displays	he absence of a	24 h (the bat supply of the o 3.5 in colour play Built-in temperature (device) touch-screen TFT graphic di according to the model)	
Clock battery autonomy in the power supply Clock battery charging time Displays Alarm buzzer		24 h (the bat supply of the o 3.5 in colour play Built-in temperature (device) touch-screen TFT graphic di	
Clock battery autonomy in the power supply Clock battery charging time Displays Alarm buzzer Incorporated sensors:		24 h (the bat supply of the o 3.5 in colour play Built-in temperature (device) touch-screen TFT graphic di according to the model)	

N.B. The device must be disposed of according to local regulations governing the collection of electrical and electronic waste.

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changes, at any time without prejudice to the essential functional and safety features of the equipment.



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