

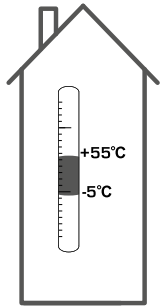
# ESBE SERIES CRB100



Series CRB110  
Series CRB120

CE

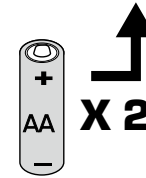
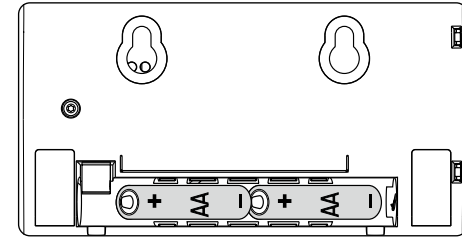
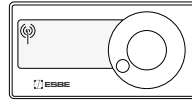
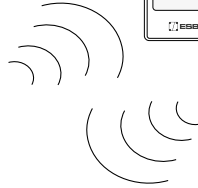
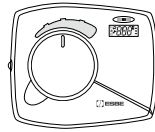
LVD 2006/95/EC  
EMC 2004/108/EC  
RoHS 2002/95/EEC  
EN 300220-2



**1A**



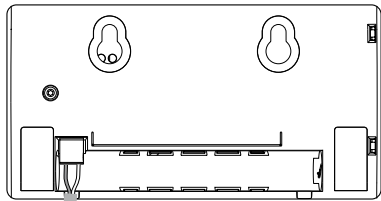
Series CRB120   



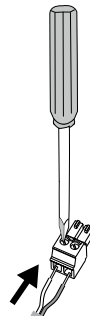
**X 2**

**1B**

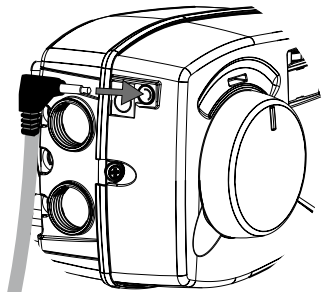
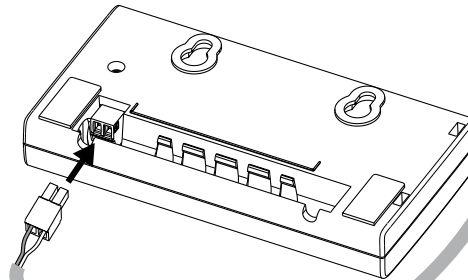
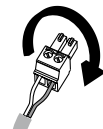
Series CRB110   



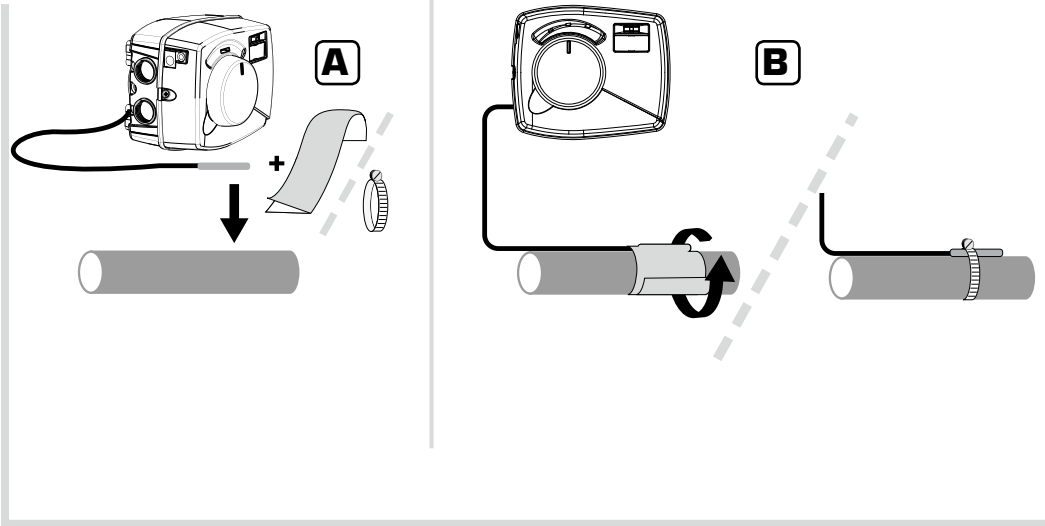
5 mm



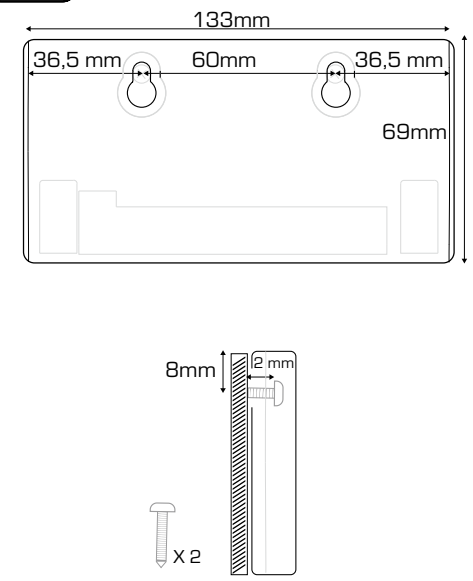
180°



2



i



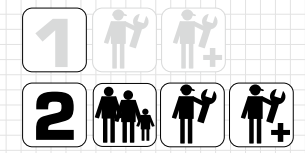
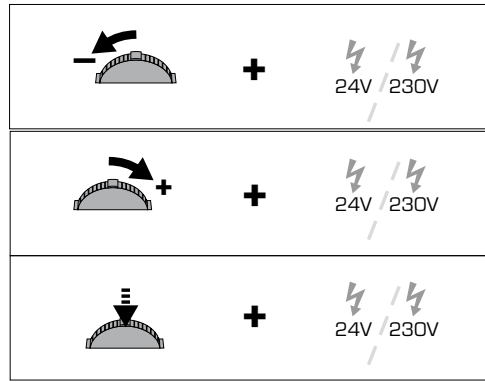
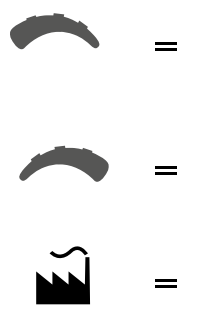
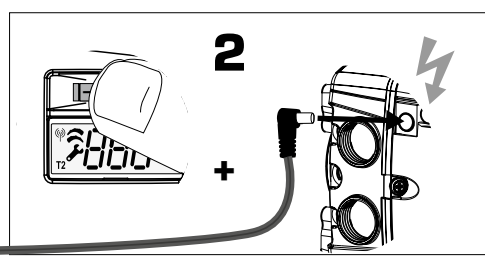
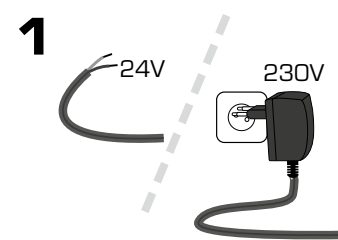
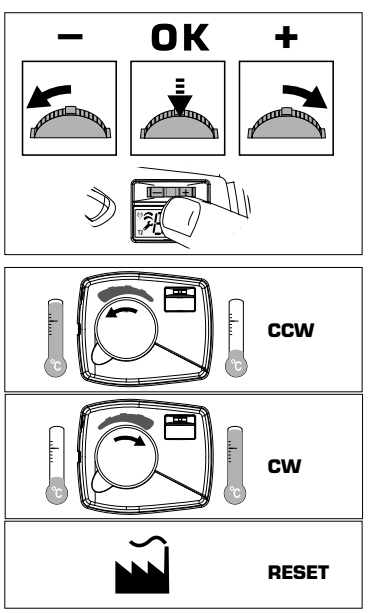
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3



i



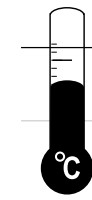
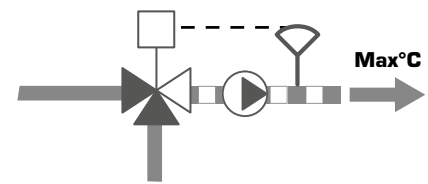
SERIES CRB100



NO.1 IN HYDRONIC SYSTEM CONTROL

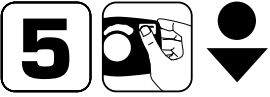
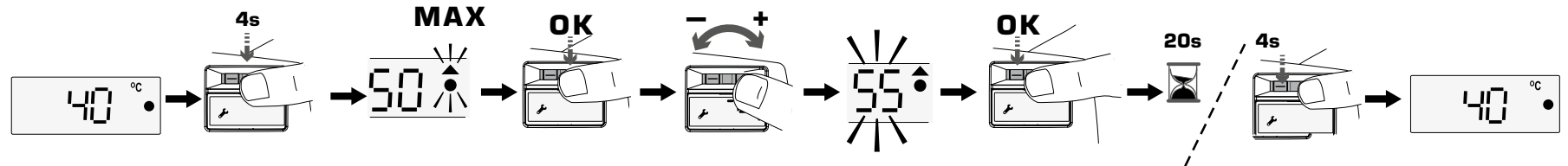


▲ = MAX

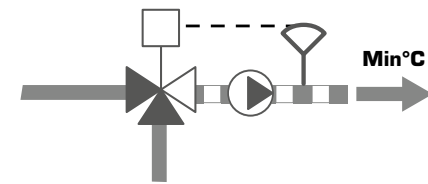


▲ Max°C  
● Min°C  
▼

	50 °C
	~40 - 50 °C
	~60 - 80 °C

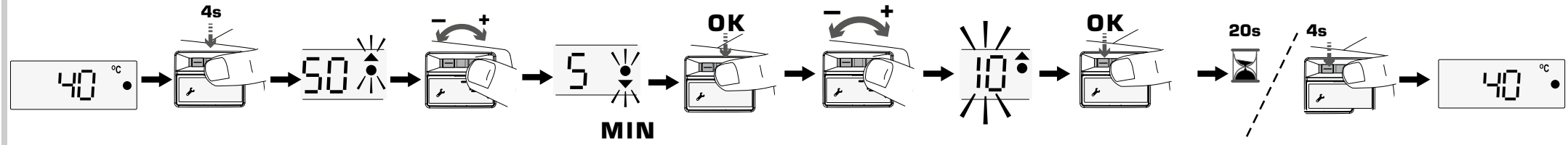


▼ = MIN



▲ Max°C  
● Min°C  
▼

	5 °C
	~5 - 25 °C
	~5 - 25 °C



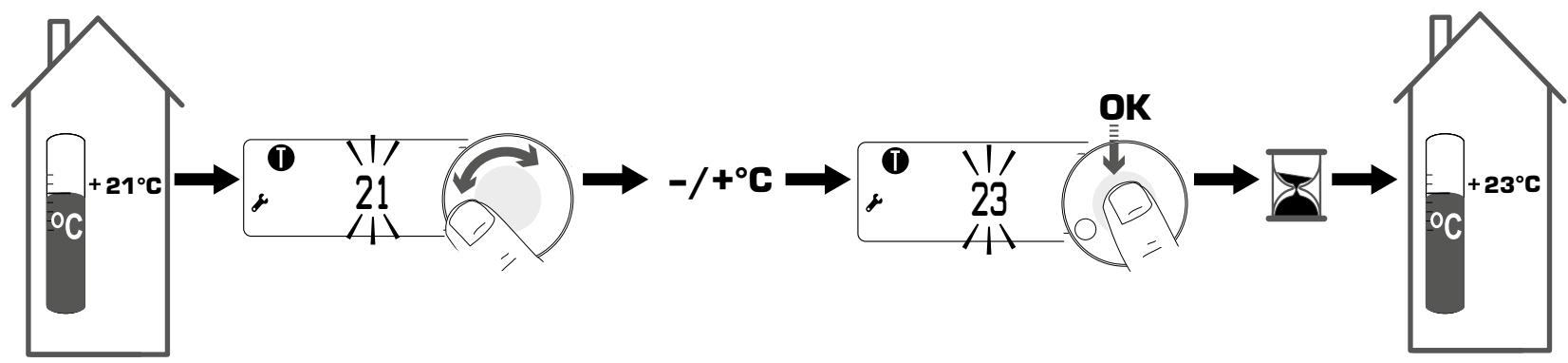
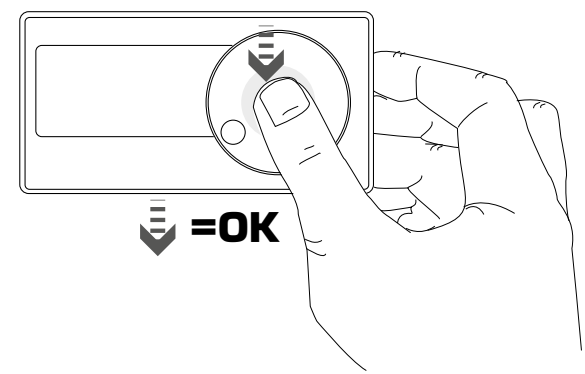
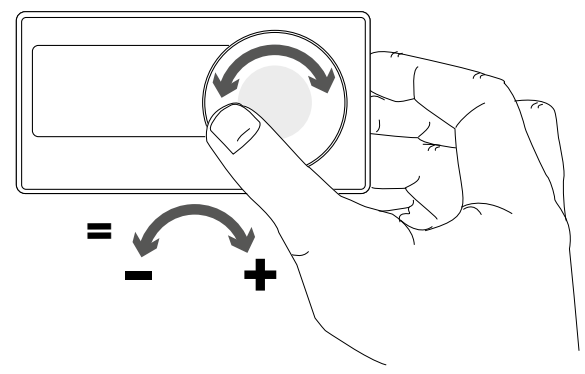
6



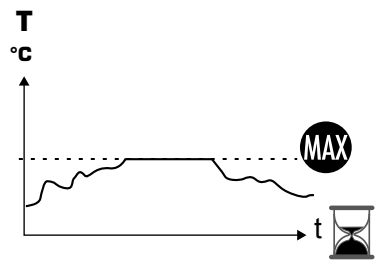
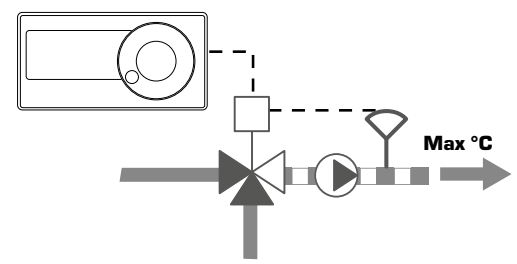
T



i



**i** **MAX**



	<b>50 °C</b>
	<b>~40 - 50 °C</b>
	<b>~60 - 80 °C</b>
	<b>60 °C</b>

**MAX MIN C**

**4s**

**21**

**OK**

**MAX 50**

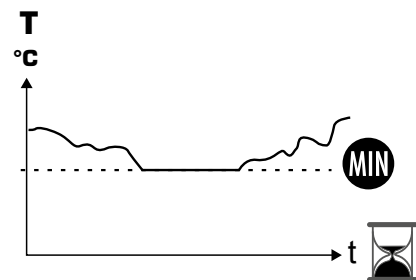
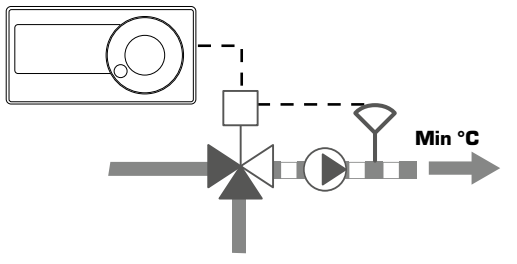
**OK**

**MAX 55**

**-/+°C**

**OK**

**i** **MIN**



	<b>5 °C</b>
	<b>~5 - 25 °C</b>
	<b>~5 - 25 °C</b>
	<b>~5 - 25 °C</b>

**MAX MIN C**

**4s**

**21**

**OK**

**MIN 5**

**OK**

**MIN 10**

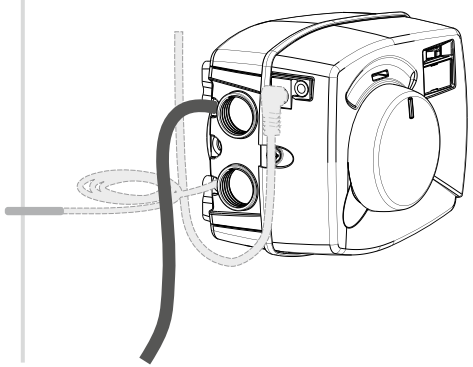
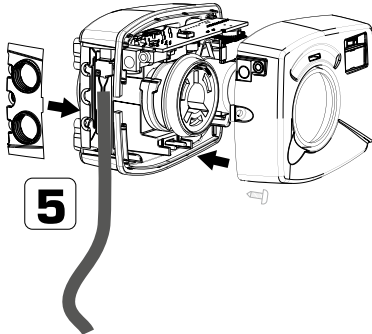
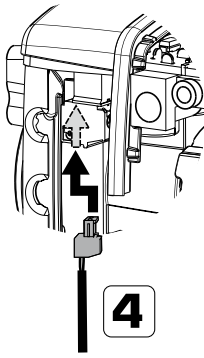
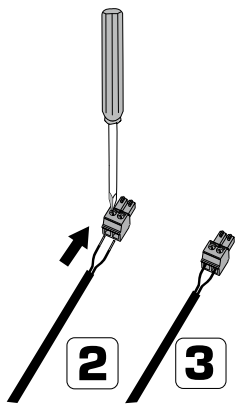
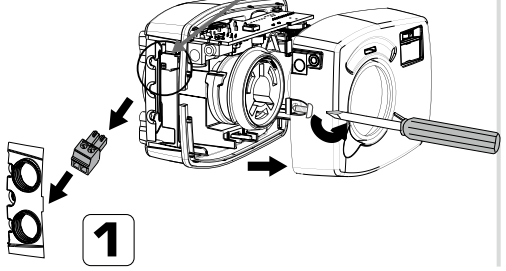
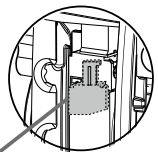
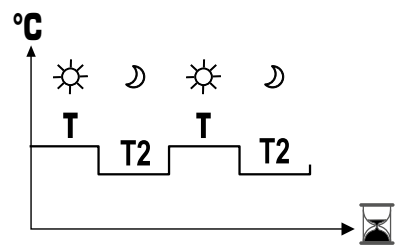
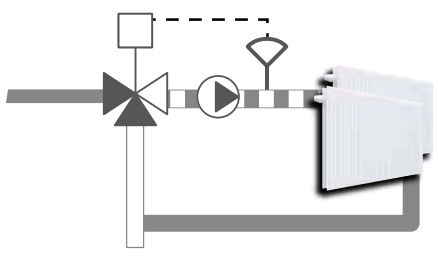
**-/+°C**

**OK**

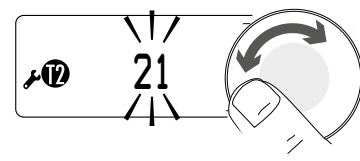
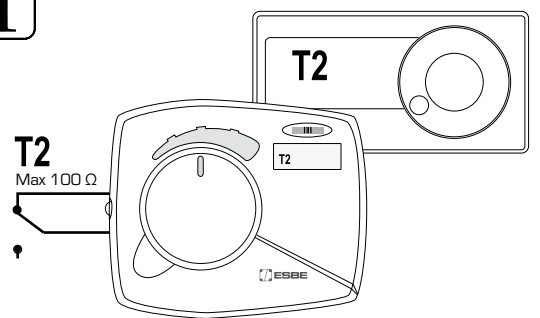
**i** **T2**



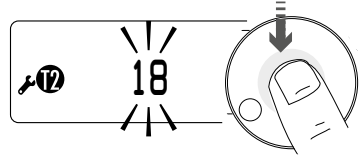
**i**

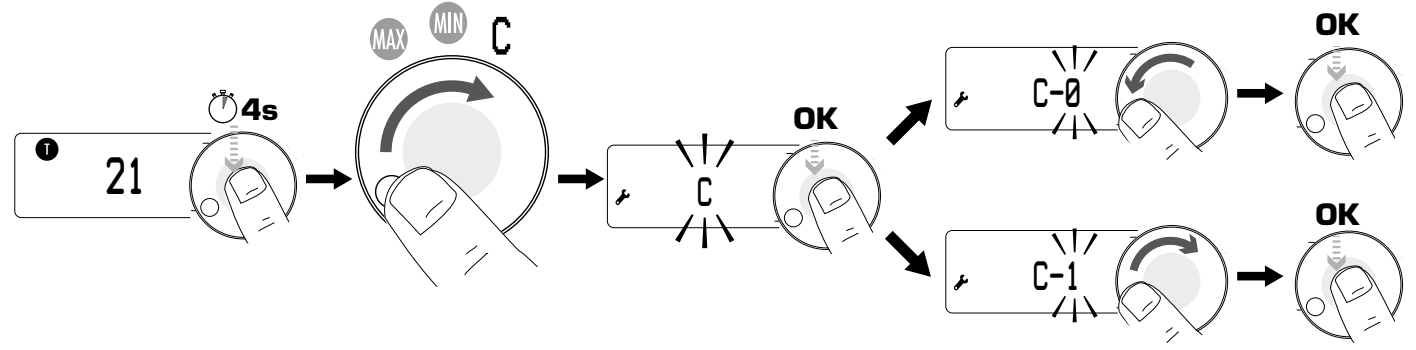
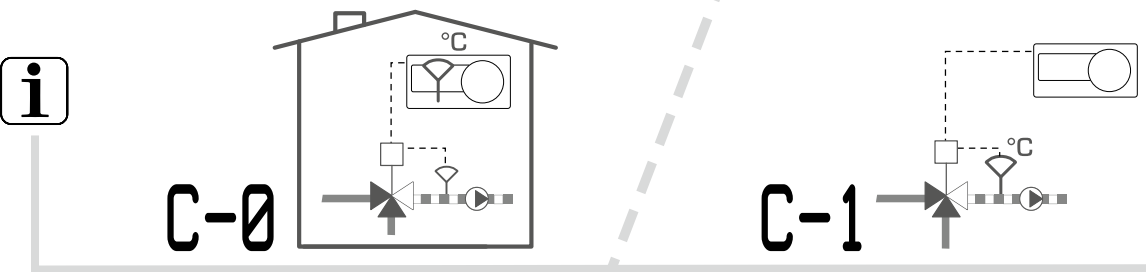


**i**

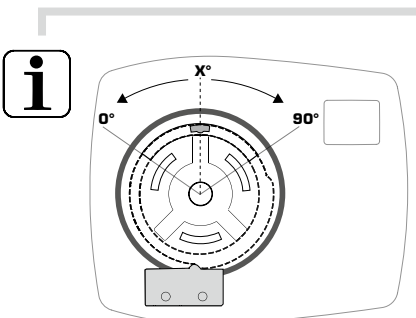


→ -/+°C →

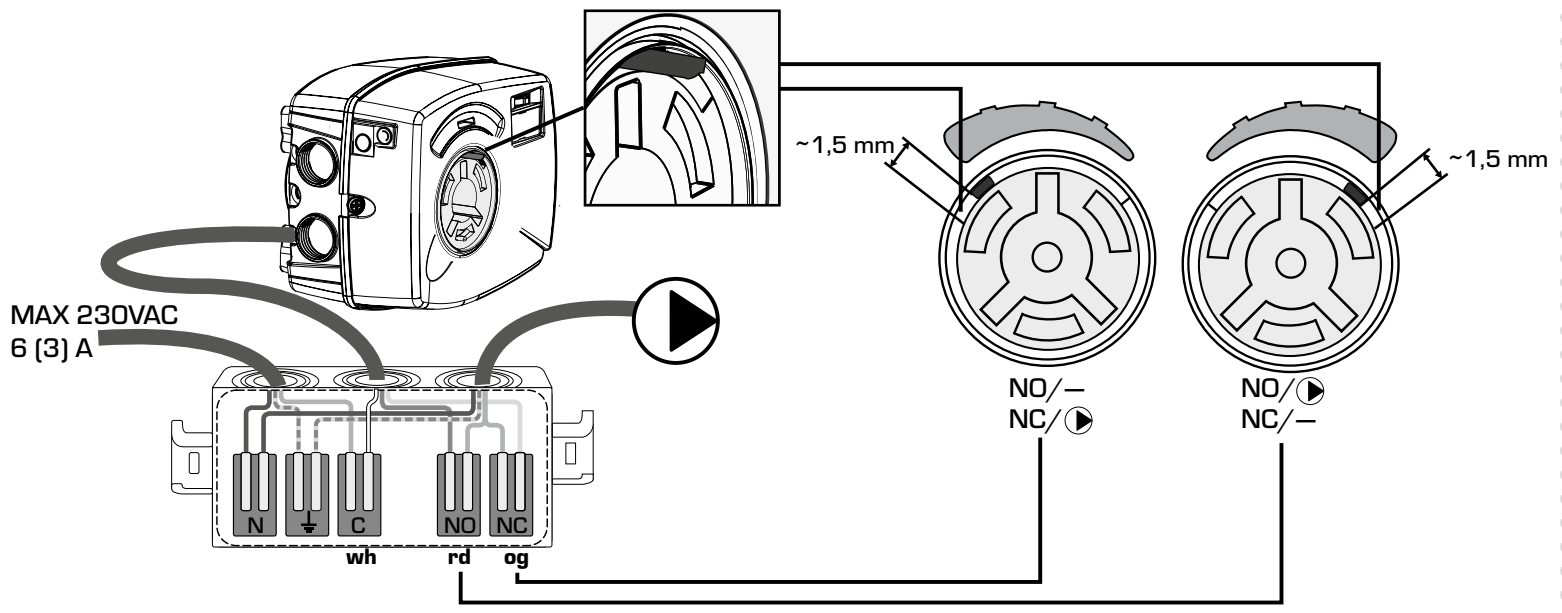




**Series CRB113** **ON/OFF**



	0° - X°	X° - 90°
NO		
NC		
	X° = 45°	



**T**

**i**

