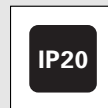
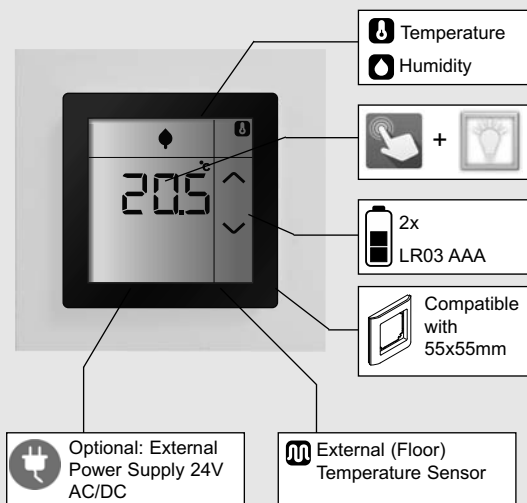


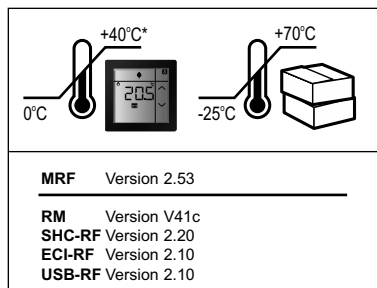
xComfort Room Controller Touch CRCA-00/08 ... CRCA-00/13

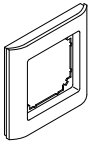


Controller	Type	Color
CRCA-00/08	Temperature, Humidity	Pure white
CRCA-00/09	Temperature, Humidity	Anthracite
CRCA-00/10	Temperature, Humidity	Traffic white
CRCA-00/11	Temperature, Humidity	Alpine white
CRCA-00/12	Temperature, Humidity	Signal white
CRCA-00/13	Temperature, Humidity	Jet black

Technical Data / Technische gegevens / Tekniske data / Technische Daten / Technická data

Power Supply	
Batteries	3V via 2x LR03 (AAA)
External power supply	12-24 VDC/AC
Internal Temperature sensor	
Range	0 - 40°C
Accuracy	± 0.5°C
External Temperature sensor	
	PT-1000
Humidity sensor	
Relative humidity range	5 - 95%
Accuracy	± 5% rH
Connections	
Stripping length	6 mm
Cross section	
Solid core	0.14 - 0.5 mm ²
Stranded core	0.2 - 0.5 mm ²
Dimensions (H x W x D)	
	55 x 55 x 21 mm





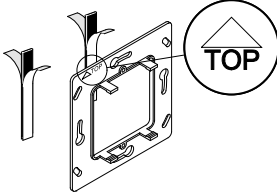
Merten	Gira	Busch Jaeger	Jung	Berker	Siemens	Elko	Kopp
1-M	Standard 55	Carat*	AS	S.1	Delta line	RS16	Alaska
Atelier M	E2	Pur Edelstahl*	A 500	B.1	Delta vita	Plus	
M-Smart	Event	Solo*	A plus	B.3	Delta miro		
M-Arc	Esprit	Future*	A creation	B.7 Glas	Delta profil**		
M-Star	Profil 55	Future linear*					
M-Plan	E22	CZ Future*					
M-Plan II		Busch-balance® SI					
M-Plan Metall							
M-Plan Glas							

* only with intermediate frame Busch&Jäger

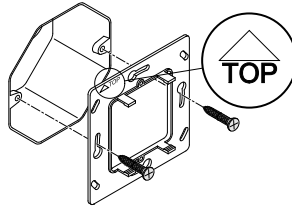
** only with intermediate frame Siemens

Mounting / Montage / Monteren / Montage / Montáž

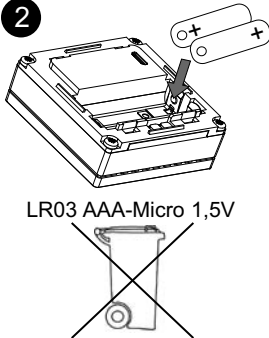
1a



1b

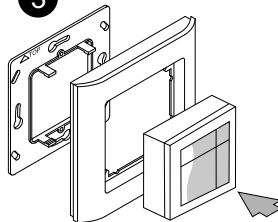


2

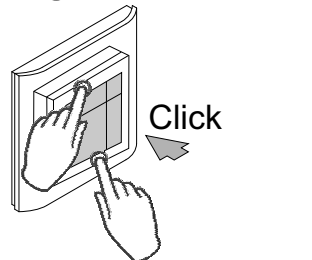


LR03 AAA-Micro 1,5V

3



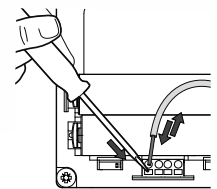
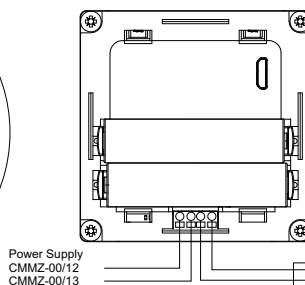
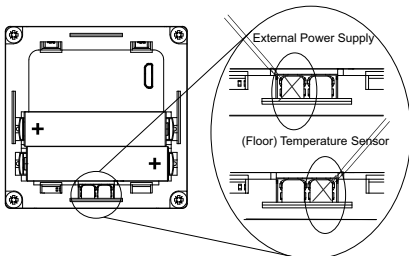
4



Wiring diagram/ Aansluitschema / Koblingskemaer / Anschlussplan / Schéma zapojení

(Optional / Optioneel / Valgfri / Optional / Volitelné):

- External power supply / Externe voeding/ Ekstern strømforsyning / Externe Stromversorgung / Externí napájení
- (Floor) Temperature sensor / (Vloer) Temperatuur sensor / (Gulv) Temperatur sensor / (Boden) Temperatursensor / (Podlahové) Teplotní čidlo



Power Supply
CMMZ-00/12
CMMZ-00/13

Temperature Sensor
CSEZ-01/01
CSEZ-01/36



Offset / Offset / Offset / Abgleich / Offset:

1

2

3

$21^{\circ}\text{C} - 22^{\circ}\text{C} = -1^{\circ}\text{C}$

Reference - RC = Offset

4

Offset -1°C

Positioning / Positionering / Plassering / Positionierung / Umístění:

1

2

3

4

5

6

7

8

9

10

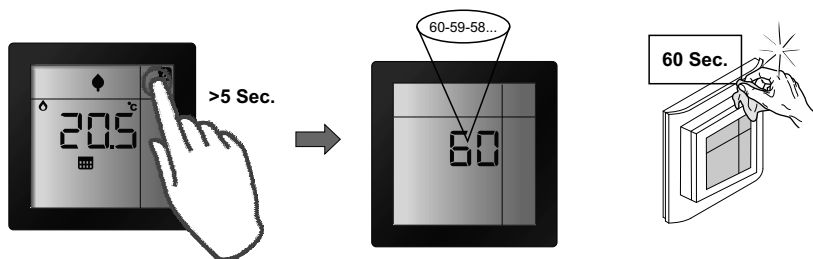
3

Eaton Industries (Austria) GmbH, Eugenia 1, 3943 Schrems, Austria
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www.eaton.com/recycling

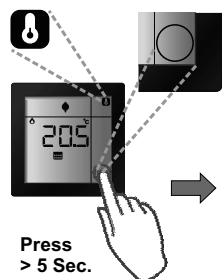
MA-crc-a-00-08/09.qxd/07.2019/ / IL019122ZU / 136211189
All Rights Reserved / Printed in Austria

Cleaning / Reinigen / Rengjøring / Reinigung / Čištění:

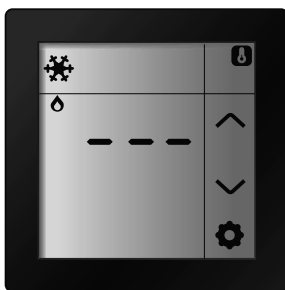


Basic Mode:

Start basic mode / Start basic mode / Start Basic Mode / Starte Basic Mode / Spustit základní režim



Press
> 5 Sec.



- ⬆ Select Device / Selecteer apparaat / Velg enhet /
Gerät auswählen / Vybrat zařízení

❄ Back to factory default /
Terug naar fabrieksinstellingen /
Tilbake til fabrikkinstillingen /
In Auslieferungszustand zurücksetzen /
Obnovit tovární nastavení

On
Off Assign or Remove device /
Apparaat toewijzen of verwijderen /
Tildele eller fjerne enheten /
Zuweisen oder Entfernen von Geräten /
Přikázání nebo odebrání zařízení

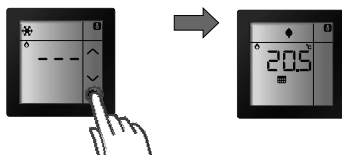
⚙ Stop basic mode or cancel operation /
Stopp basic mode of actie annuleren /
Stopp basic mode eller avbryte operasjonen /
Stoppe Basic mode oder Vorgang abbrechen /
Ukončit základní režim nebo zrušit operaci

Device; Function; Type / Apparaat; Functie; Type / Enhet; Funksjon; Type / Gerät; Funktion; Typ / Zařízení; funkce; typ

❄ Heating; Heating Actuator / Verwarming; Verwarmingsactor / Oppvarming; Varmeraktuator /
Heizung; Heizungsaktor / Topení; Aktor topení

💧 Heating; On/Off Actuator / Verwarming, Aan/Uit Actuator / Oppvarming; På/Av-aktuator /
Heizung; Ein/Aus Aktor / Topení; Zapnuto/Vypnuto aktor

Stop basic mode /
Stop basic mode /
Stopp Basic Mode /
Stoppe Basic Mode /
Ukončit základní režim

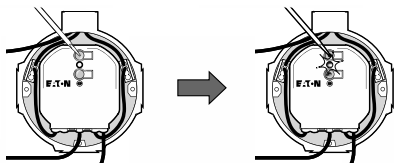


Timeout > 30 Sec.

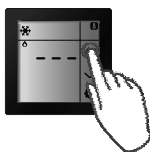


Assign or remove device / Apparaat toewijzen of verwijderen / Tildele eller fjerne enheten / Zuweisen oder Entfernen von Geräten / Přiřazení nebo odebrání zařízení

- 1 Actor in Program mode

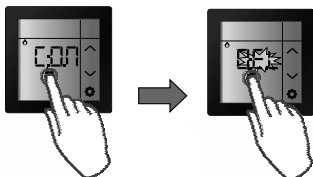


- 2 Select Device



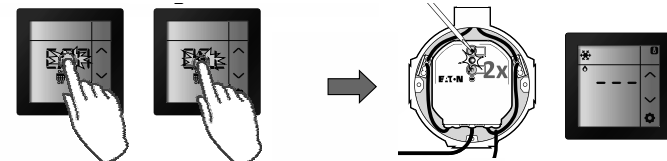
Selected device is blinking / Geselecteerde apparaat knippert / Valgt enhet blinker / Ausgewähltes Gerätsymbol blinkt / Vybrané zařízení bliká

- 3 Assign or Remove

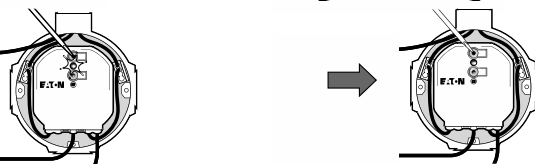


CON: Assign device / Apparaat toewijzen / Tildele enheten / Gerät zuweisen / Přiřazení zařízení
DEL: Remove device / Apparaat verwijderen / Fjerne enheten / Gerät entfernen / Odebrání zařízení

- 4 Confirm



- 5 Stop Actuator Program mode



Back to factory default / Terug naar fabriekinstellingen / Tilbake til fabrikkinstillinger / In Auslieferungszustand zurücksetzen / Obnovení továrního nastavení

- 1 Select



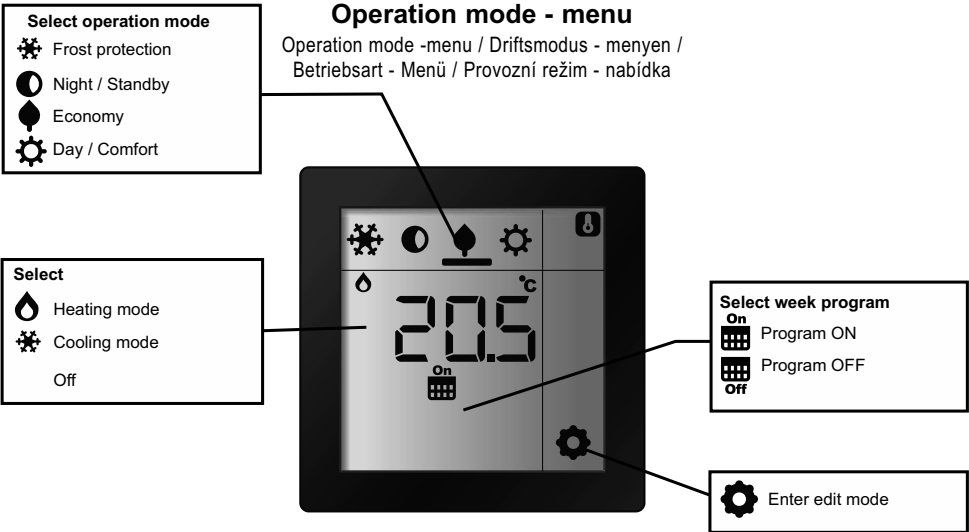
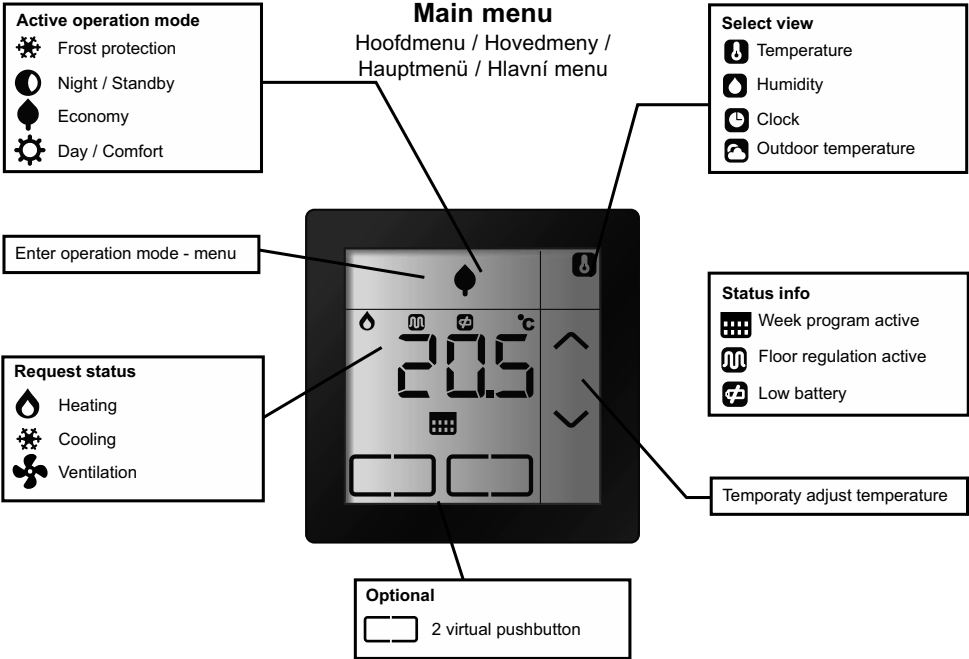
- 2a Confirm



- 2b Cancel



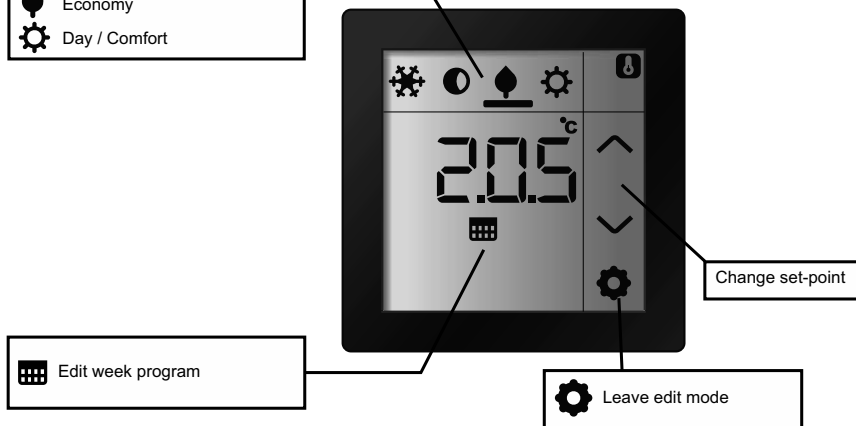
Quick User Guide / Quick User Guide / Hurtigveiledning /
Schnellanleitung / Stručný návod k obsluze



Edit operation mode	
	Frost protection
	Night / Standby
	Economy
	Day / Comfort

Edit mode - menu

Edit mode - menu / Redigeringsmodus - menyen /
Edit-Modus - Menü / Editační režim – nabídka



- EN: For the extended user guide and other detailed information about xComfort visit www.eaton.eu/xcomfort or www.xcomfort.com or use the QR-code
- DE: Für das erweiterte Benutzerhandbuch und detaillierte Informationen zum xComfort System besuchen Sie www.eaton.eu/xcomfort oder www.xcomfort.de oder verwenden Sie den QR-code
- AT: Für das erweiterte Benutzerhandbuch und detaillierte Informationen zum xComfort System besuchen Sie www.eaton.eu/xcomfort oder www.xcomfort.at oder verwenden Sie den QR-code
- NO: For en mer omfattende brukerveiledning og mer informasjon om xComfort, besøk www.xcomfort.no eller www.eaton.eu/xcomfort, eller bruk QR-koden
- NL: Voor de uitgebreide gebruikershandleiding en meer gedetailleerde informatie over xComfort ga naar www.eaton.nl/xcomfort of www.xcomfort.nl of maak gebruik van de QR-code
- CZ: Pro podrobnější návod k obsluze a další podrobné informace o xComfort návštěvy www.eaton.eu/xcomfort nebo www.xcomfort.cz nebo použijte QR kód





Declaration of Conformity

We, EATON Industries (Austria) GmbH
3943 Schrems, Eugenia 1
Austria

declare under our sole responsibility as the manufacturer that the product (family)

**Eaton - Room Controller Touch,
CRCA-00/xx (contains RF-Modul CSCZ-01/xx)**

(the declaration of conformity applies to all
listed types within our actual product catalogue)

provided that it is installed, maintained and used in the
application intended for, with respect to the relevant manufacturers
instructions, installation standards and "good engineering practices"

complies with the provisions of Council directive(s):

RED Directive 2014/53/EU

RoHS Directive 2011/65/EU

based on compliance with following standard(s):

EN 301489-3 V2.1.1, EN 300220-2 V3.1.1, EN 50491-5-1:2010, EN
50491-5-2:2010, EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 +
A2:2013, EN 62479:2010, EN 50581:2012

EU- type examination performed by:
TÜV Austria Services GmbH, Notified Body
1230 Vienna, Deutschstrasse 10, Austria

Affixing date of CE mark: 2016
Doc.Id.: CRCA-00xx_020818


Fernando Ceccarelli

Senior Vice President
General Manager

02.08.2018


Friedrich Schröder

Director Quality
& Systems

