



LILJEBAGGE

Assembly Instructions



<https://m.qr.ikea.com/m/liljebagge-N9q8F6>



Design and Quality
IKEA of Sweden

English

Scan the QR Code for LILJEBAGGE Assembly instructions in the preferred language.

Deutsch

Den QR-Code scannen, um die LILJEBAGGE Montageanleitung in der gewünschten Sprache aufzurufen.

Français

Scannez le QR code pour obtenir les instructions de montage de LILJEBAGGE dans la langue de votre choix.

Nederlands

Scan de QR-code voor de LILJEBAGGE montagehandleiding in de voorkeurstaal.

Dansk

Scan QR-koden for at se LILJEBAGGE samlevejledning på det ønskede sprog.

Íslenska

Skannaðu QR-kóðann fyrir LILJEBAGGE samsetningarleiðbeiningar á ákjósanlegu tungumáli.

Norsk

Skann QR-koden for LILJEBAGGE monteringsanvisning på ønsket språk.

Suomi

Saat LILJEBAGGE-asennusohjeet skannaamalla haluamasi kielen QR-koodin.

Svenska

Skanna QR-koden för LILJEBAGGE Monteringsanvisningar på önskat språk.

Česky

Naskenujte QR kód a zobrazte si montážní návod k výrobku LILJEBAGGE v požadovaném jazyce.



<https://m.qr.ikea.com/m/liljebagge-N9q8F6>

Español

Escanea el código QR para consultar las instrucciones de montaje de LILJEBAGGE en el idioma que prefieras.

Italiano

Scansiona il codice QR per visualizzare le istruzioni di montaggio di LILJEBAGGE nella lingua che preferisci.

Magyar

Olvass be a QR-kódot a LILJEBAGGE összeszerelési útmutatójához a kívánt nyelven.

Polski

Zeskanuj kod QR, aby otworzyć Instrukcję montażu głowicy termostatycznej LILJEBAGGE w wybranym języku.

Eesti

Skanni QR-kood, et avada LILJEBAGGE kokkupanekujuhend sinu eelistatud keeles.

Latviešu

Skenē kvadrātkodu, lai skatītu LILJEBAGGE montāžas instrukcijas vēlamajā valodā.

Lietuvių

Nuskaitykite QR kodą, kad atidarytumėte LILJEBAGGE surinkimo instrukcijas pageidaujama kalba.

Português

Digitalize o código QR das instruções de montagem LILJEBAGGE no seu idioma preferencial.

Româna

Scanează codul QR pentru a accesa Instrucțiunile de asamblare LILJEBAGGE în limba dorită.

Slovensky

Naskenujte QR kód a získajte montážny návod na výrobky LILJEBAGGE v jazyku podľa vášho výberu.



<https://m.qr.ikea.com/m/liljebagge-N9q8F6>

Български

Сканирайте QR кода за инструкциите за сглобяване на LILJEBAGGE на предпочитания език.

Hrvatski

Skeniraj QR kod za LILJEBAGGE upute za sastavljanje na željenom jeziku.

Ελληνικά

Σαρώστε τον κωδικό QR για να δείτε τις οδηγίες συναρμολόγησης της LILJEBAGGE στη γλώσσα της προτίμησής σας.

Українська

Відскануйте QR-код, щоб отримати інструкцію зі складання LILJEBAGGE ЛІЛЬЙЕБАГГЕ на обраній мові.

Srpski

Skeniraj QR kôd za LILJEBAGGE uputstvo za sastavljanje na željenom jeziku.

Slovenščina

Skeniraj QR kodo za LILJEBAGGE navodila za montažo v zelenem jeziku.

Türkçe

LILJEBAGGE montaj talimatlarını istediğiniz dilde görüntülemek için karekodu tarayın.

عربي

امسح رمز الاستجابة السريعة (QR) للاطلاع على تعليمات تجميع LILJEBAGGE باللغة التي تفضلها.



<https://m.qr.ikea.com/m/liljebagge-N9q8F6>



LILJEBAGGE

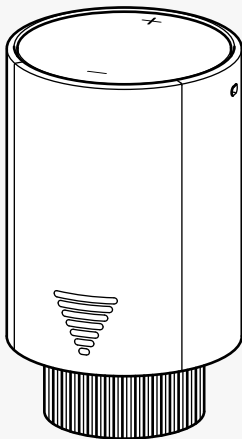
Assembly Instructions

Tap to start

Or go to page 6



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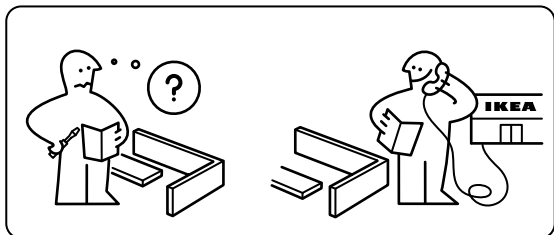


Let's start the installation

These instructions explain how to fit LILJEBAGGE radiator thermostat in place. Follow the steps and tap on this guide to choose the relevant option.

Continue

Or go to page 7

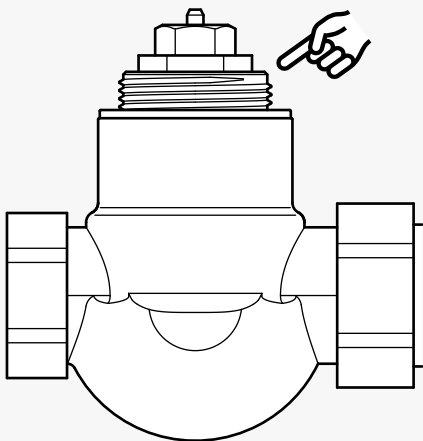


Important information

LILJEBAGGE radiator thermostat must be fitted on the radiator valve and calibrated before use.

Continue

Or go to page 8



Does the radiator valve have threads?

Remove the existing thermostat and check the valve for threads.

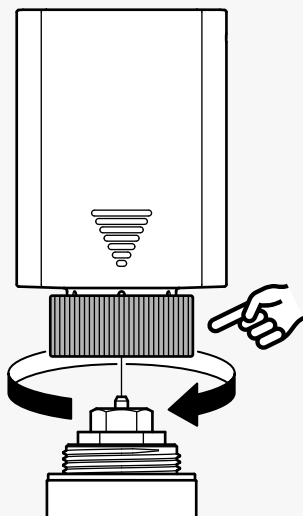
Check the manufacturer's guide for help regarding the removal of a thermostat.

No X

Yes ✓

Or go to page 18

Or go to page 9



Does LILJEBAGGE thermostat screw on?

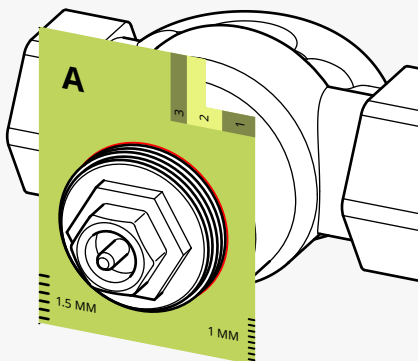
Align the grey ring on LILJEBAGGE thermostat with the threads on the radiator valve and screw it on securely.

No X

Yes ✓

Or go to page 10

Or go to page 37



Does template A fit the radiator valve?

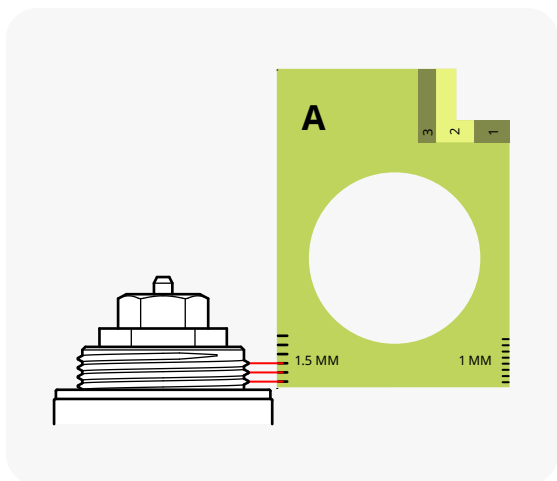
Open the bag with paper templates and place template A around the valve. The template should easily fit over the valve.

No X

Yes ✓

Or go to page 44

Or go to page 11



What is the distance between the valve threads?

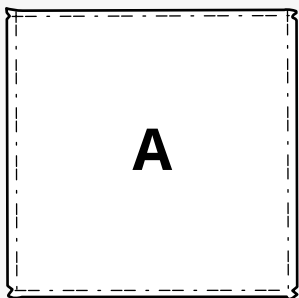
Template A has two printed rulers. Use them to measure the distance between the peaks of the threads.

1 mm

1.5 mm

Or go to page 44

Or go to page 12



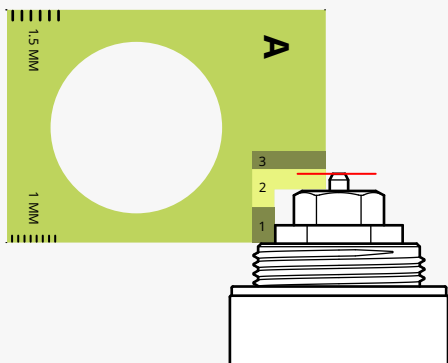
Open bag A

The bag contains an adaptor with 3 possible extension pins for the radiator valve.

Keep them to one side – they will be needed for the measurements in the next step.

Continue

Or go to page 13

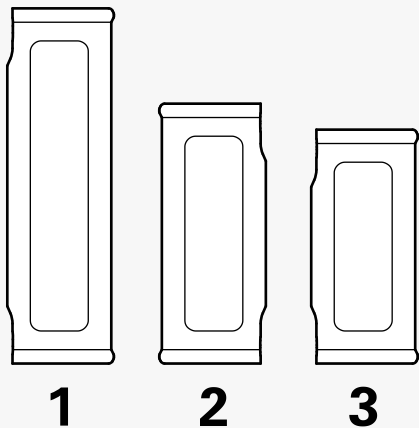


Use template A to measure the height of the pin

Place the numbered side of the template on top of the valve threads to determine which size of extension pin is needed: 1, 2 or 3.

Continue

Or go to page 14

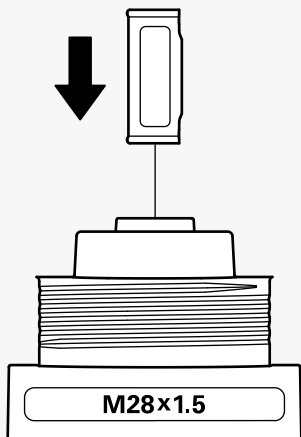


Choose the matching extension pin

1, 2 and 3 on template A correspond to the extension pins that should be used for further installation.

Continue

Or go to page 15

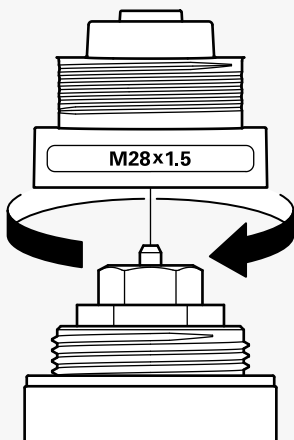


Fit the extension pin onto the adaptor

Push the pin through the top of the adaptor until it fits into place. Make sure it can move inside the adaptor freely.

Continue

Or go to page 16

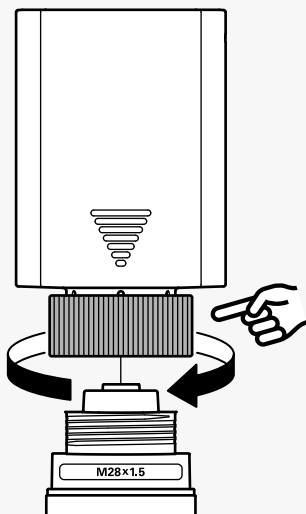


Fit the adaptor onto the radiator valve

Align the extension pin with the pin on the valve and screw the adaptor onto the valve.

Continue

Or go to page 17



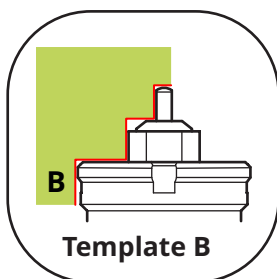
Fit the thermostat onto the adaptor

Align the grey ring on LILJEBAGGE thermostat with the adaptor and screw it on securely.

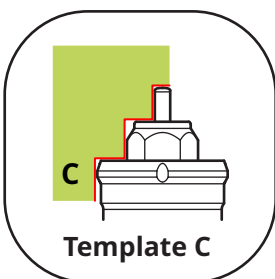
Continue

Or go to page 37

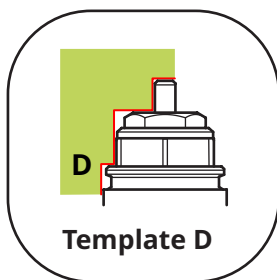
Which template matches the radiator valve?
Open the bag with paper templates and place templates B, C, D and E next to the valve. Compare the templates with the valve and choose the one with the matching profile.



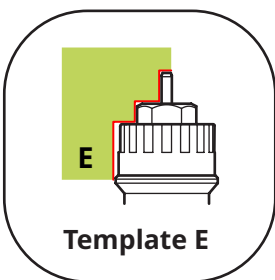
Or go to page 19



Or go to page 23



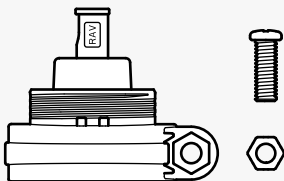
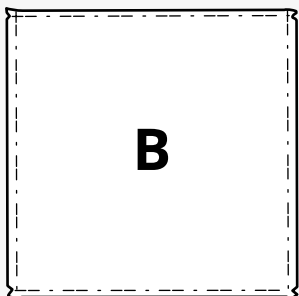
Or go to page 26



Or go to page 29

No matching template

Or go to page 44

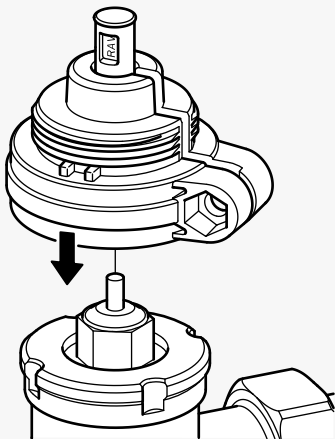


Open bag B

The bag contains an adaptor for the radiator valve, a screw and a nut.

Continue

Or go to page 20

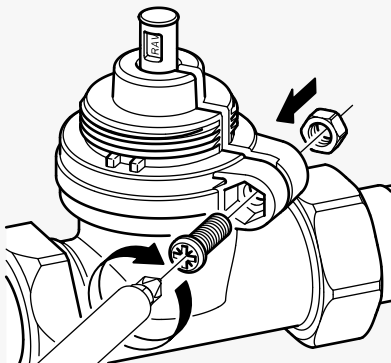


Fit the adaptor onto the radiator valve

Align the adaptor and press it firmly onto the valve until it clicks. Make sure it is securely attached and aligns with the locking tabs.

Continue

Or go to page 21

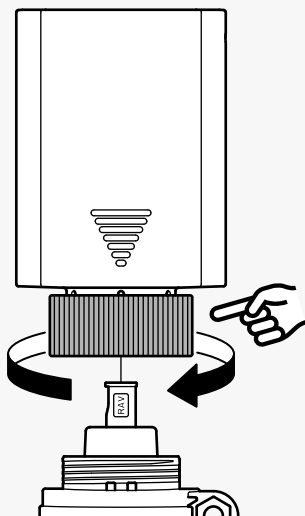


Secure the adaptor

Use the screw and nut to tighten the adaptor onto the radiator valve.

Continue

Or go to page 22

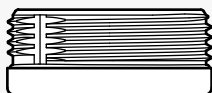
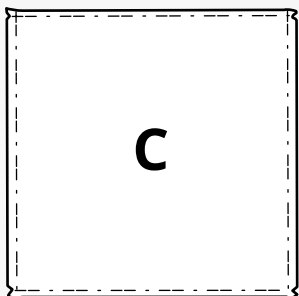


Fit the thermostat onto the adaptor

Align the grey ring on LILJEBAGGE thermostat with the adaptor and screw it on securely.

Continue

Or go to page 37

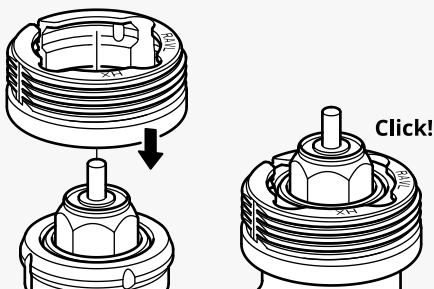


Open bag C

The bag contains an adaptor for the radiator valve.

Continue

Or go to page 24

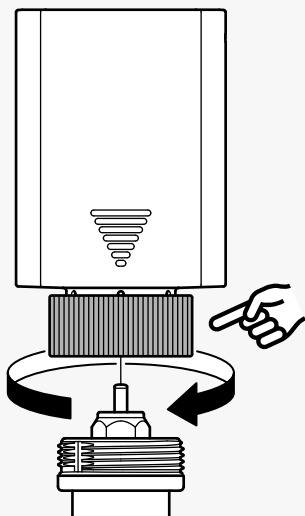


Fit the adaptor onto the radiator valve

With the flat side facing up, slightly pull the adaptor to open it and press it firmly onto the valve until it clicks into place. Make sure it is securely attached and cannot be easily removed.

Continue

Or go to page 25

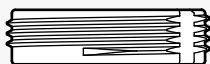
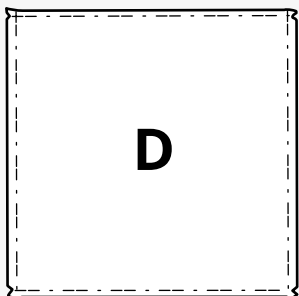


Fit the thermostat onto the adaptor

Align the grey ring on LILJEBAGGE thermostat with the adaptor and screw it on securely.

Continue

Or go to page 37

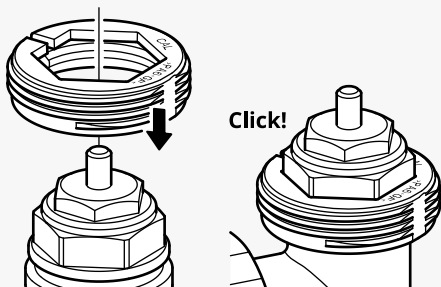


Open bag D

The bag contains an adaptor for the radiator valve.

Continue

Or go to page 27

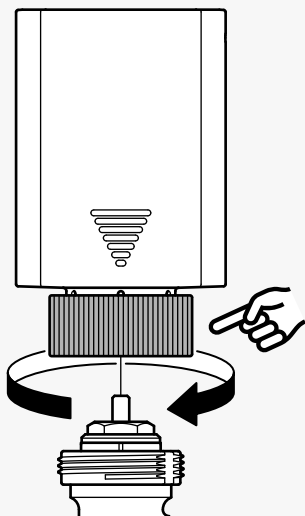


Fit the adaptor onto the radiator valve

With the flat side facing up, slightly pull the adaptor to open it and press it firmly onto the valve until it clicks into place. Make sure it is securely attached and cannot be easily removed.

Continue

Or go to page 28

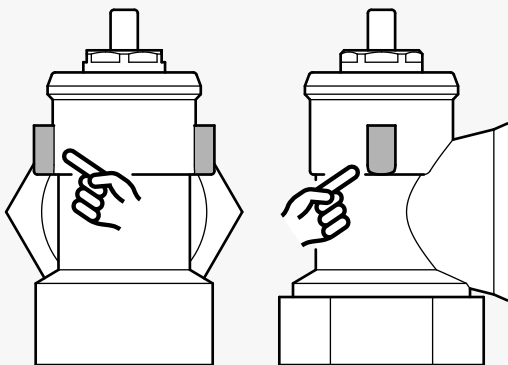


Fit the thermostat onto the adaptor

Align the grey ring on LILJEBAGGE thermostat with the adaptor and screw it on securely.

Continue

Or go to page 37



Does the radiator valve have locking tabs?

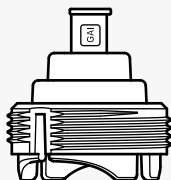
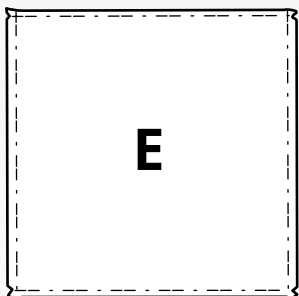
Some valves have small, built-in locking tabs that help keep the adaptor in place.

No X

Or go to page 33

Yes ✓

Or go to page 30

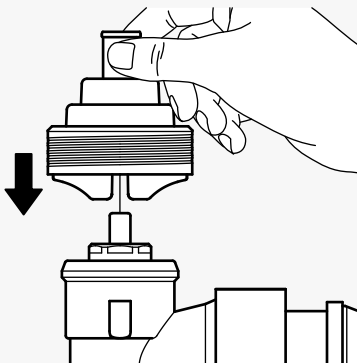


Open bag E

The bag contains an adaptor for radiator valve.

Continue

Or go to page 31

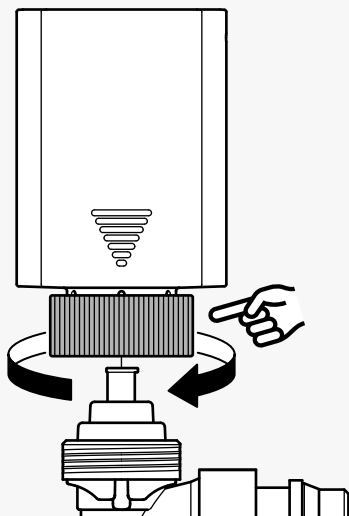


Fit the adaptor onto the radiator valve

Align the adaptor with the valve, matching the grooves to the locking tabs. Hold it by the extension pin and press firmly until it clicks and the locking tabs engage with the grooves. Make sure it is securely attached and cannot be easily removed.

Continue

Or go to page 32

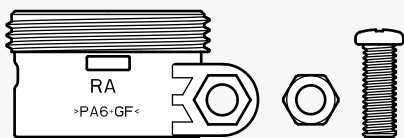
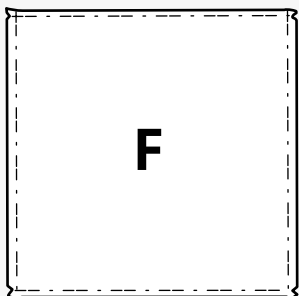


Fit the thermostat onto the adaptor

Align the grey ring on LILJEBAGGE thermostat with the adaptor and screw it on securely.

Continue

Or go to page 37

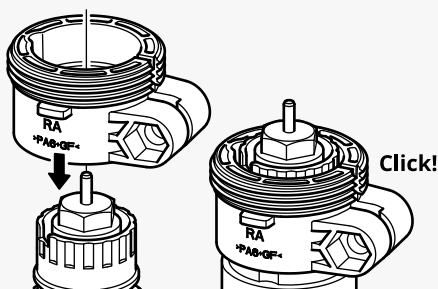


Open bag F

The bag contains an adaptor for the radiator valve, a screw and a nut.

Continue

Or go to page 34

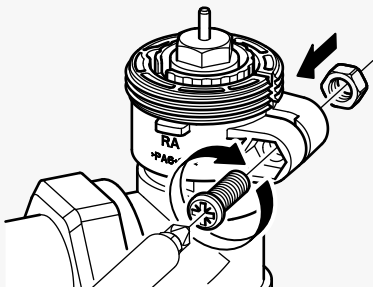


Fit the adaptor onto the radiator valve

With the threaded side facing up, slightly pull the adaptor to open it and press it firmly onto the valve until it clicks into place. Make sure it is securely attached and cannot be easily removed.

Continue

Or go to page 35

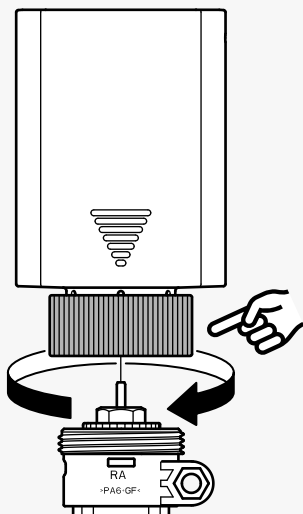


Secure the adaptor

Use the screw and nut to tighten the adaptor onto the radiator valve.

Continue

Or go to page 36



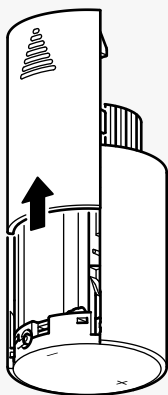
Fit the thermostat onto the adaptor

Align the grey ring on LILJEBAGGE thermostat with the adaptor and screw it on securely.

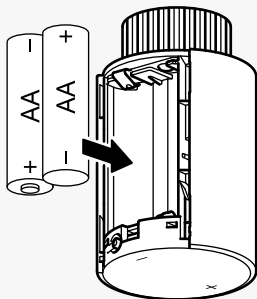
Continue

Or go to page 37

1



2

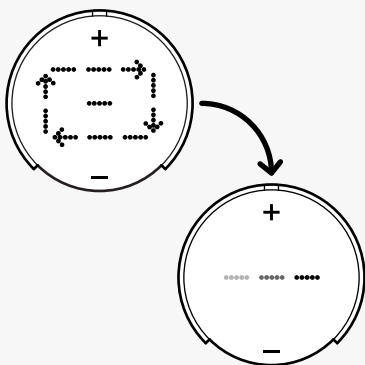


Insert the batteries

Slide the lid to open the battery compartment on the thermostat and insert 2 x AA HR6 batteries.

Continue

Or go to page 38

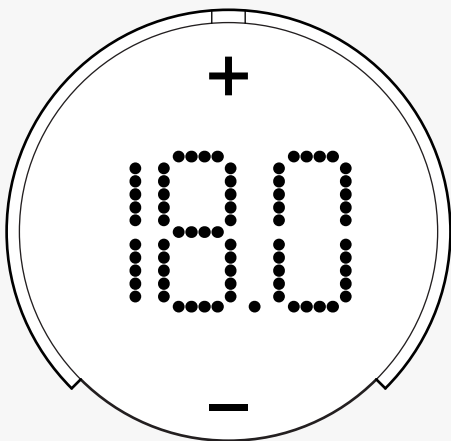


Long-press to start calibration

Press and hold either “+” or “-” on the thermostat to start calibration. When a dashed line appears on the display, stop pressing and wait for calibration to finish. Calibration may last for several minutes.

Continue

Or go to page 39



Is the temperature visible on the display?

When the calibration is completed, the display will show the default temperature of 18 °C when "+" or "-" are pressed. The thermostat may take several minutes to update to the current room temperature.

No X

Or go to page 43

Yes ✓

Or go to page 40



**The thermostat is now fitted,
calibrated and ready to use**

Next steps

Or go to page 41

Next steps



With IKEA Home smart system

Scan the QR Code from the yellow cover in the packaging and follow the instructions in the IKEA Home smart app to connect the thermostat.



With a Matter-certified smart system

Scan the Matter QR Code from the front cover of the Advice & Care Instructions Advice and care Instructions and follow the instructions in the smart home manufacturer's app to connect the thermostat.



Without a smart system

Press "+" or "-" to increase or decrease the temperature as needed or to wake up the display and view the last temperature setting.

Done

Or go to page 42



More information

Scan the QR code from the white cover in the packaging or front page of Advice and care Instructions to access the product documentation and learn more about LILJEBAGGE radiator thermostat.

The thermostat didn't calibrate

Er1 on the display

Er1 means the thermostat is not correctly fitted onto the radiator valve. Remove the thermostat and adaptor, then try the fitting again.

Back to start

Or go to page 6

Er2 on the display

Er2 means the radiator valve pin is stuck. Try to move the pin to loosen any build-up and then calibrate again.

Back to calibration

Or go to page 38

If the parts don't fit

LILJEBAGGE packaging includes several bags with different adaptors. Check the instructions carefully to choose the correct bag and adaptor.

Radiator valves with threads

Bag A has an adaptor that is only compatible with radiators with valve threads that are 1.5 mm apart. For other thread distances, contact the manufacturer for help with finding a suitable adaptor.

Radiator valves without threads

Bags B, C, D, E and F have different adaptors depending on the shape of the radiator valve. For other valve types, contact the manufacturer to identify the model and find a suitable adaptor.

Back to start

Or go to page 6