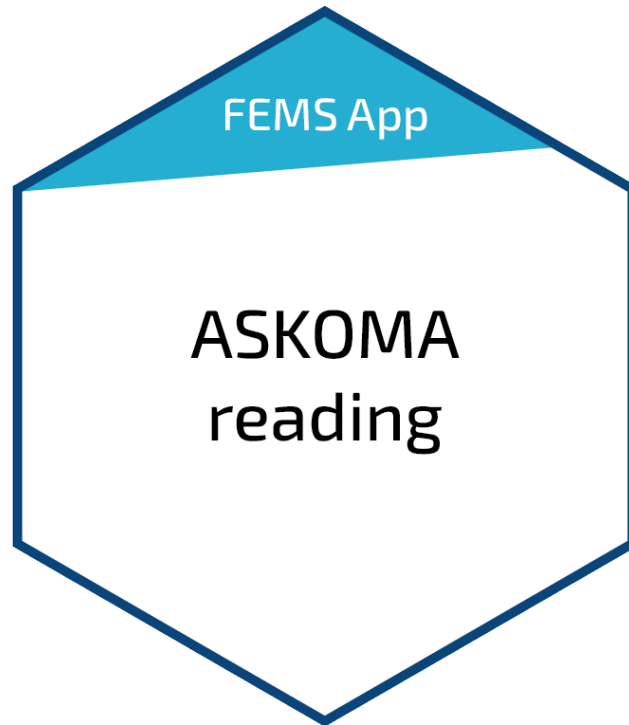




FEMS App ASKOMA Heating Element Read Access

Version:2025.7.1

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1. Introduction

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Dear customer,

Thank you for choosing the "FEMS App ASKOMA Heating Element Read Access". You are welcome to send us your suggestions so that we can further improve the quality of our products.

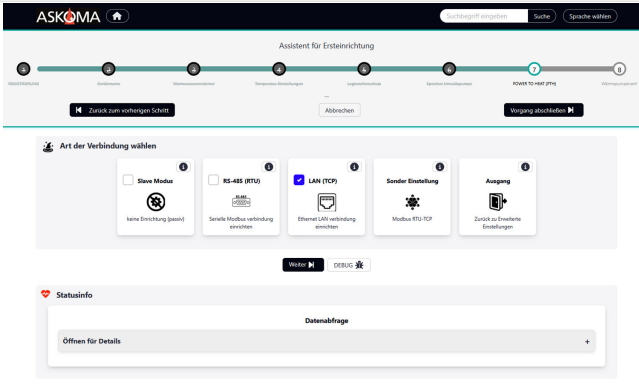
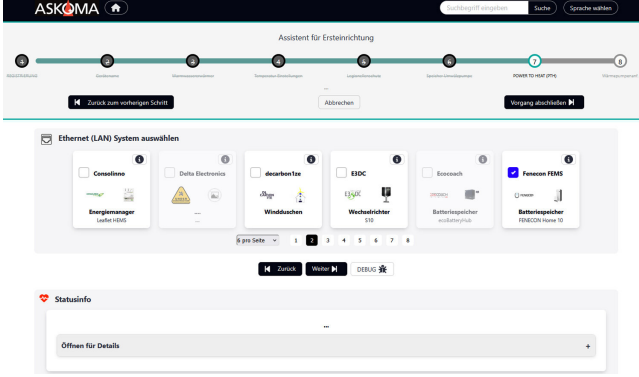
2. Installation and configuration — FEMS App ASKOMA Heating Element Read Access

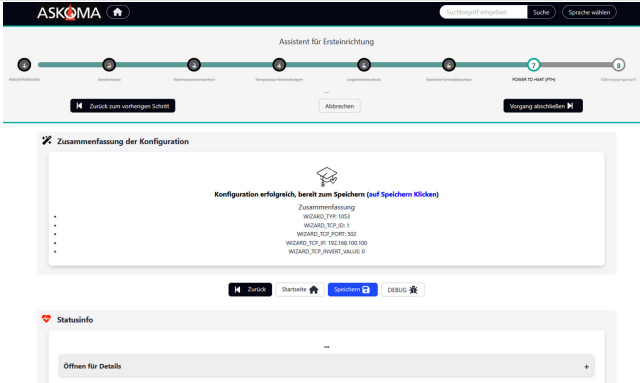
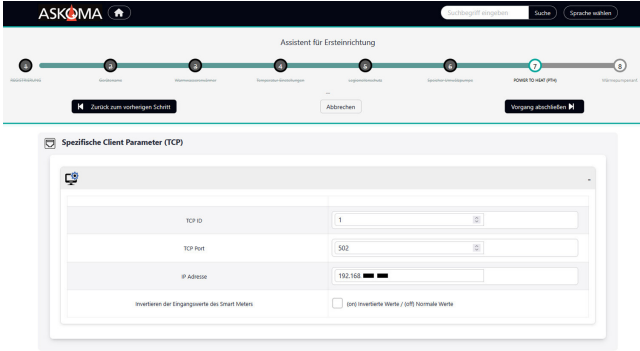
2.1. Prerequisites

1. The heating element must be connected to the network via LAN.
2. The Heckert Solar energy storage device must be connected to the network.

2.2. Configuration of the heating element

- Follow the ASKOMA [operating instructions](#) **ASKO HEAT+**.
- Use the QUICK SETUP.
- As soon as you have reached point 7 (PTH) of the wizard, continue as follows:

	1. Select LAN as the type of compound ☒ and click on Next.
	2. Setzen Sie den Haken bei Heckert Solar EMS ☒ und klicken Sie auf Weiter.



3. Enter the number **1** as *TCP ID*.

4. Enter the number **502** as *TCP Port*.

5. Enter the DHCP IP address of the EMS as the *IP address*. You can find this in the Heckert Solar Online Monitoring by clicking on the burger menu under *Settings* → *Network configuration*.

6. Click on **Next**.

7. The configuration of the ASKOMA heating element is now complete.

The connection to EMS must now be established.

2.3. Installation of the FEMS App ASKOMA Heating Element Read Access

The exact procedure for installing an FEMS App can be found [here](#).

The dynamic IP address of the ASKOMA heating element must be specified during installation. You can obtain this in the ASKOMA web interface.

Askoma - read only

Alias*

Askoma - read only

IP-Address*

192.168

INSTALL APP

Image 1. Entering the DHCP IP address — ASKOMA heating element

The widget then becomes visible in Online Monitoring:

ASKOMA lesend	
Status	No heating
Heating output	0 kW
Current temperature	42 °C
Selected mode	No heating

Image 2. ASKOMA Flat Widget

Click on the **History** tab in Online Monitoring and then click on the **ASKOMA widget** to open the historical view of the ASKOMA heating element:

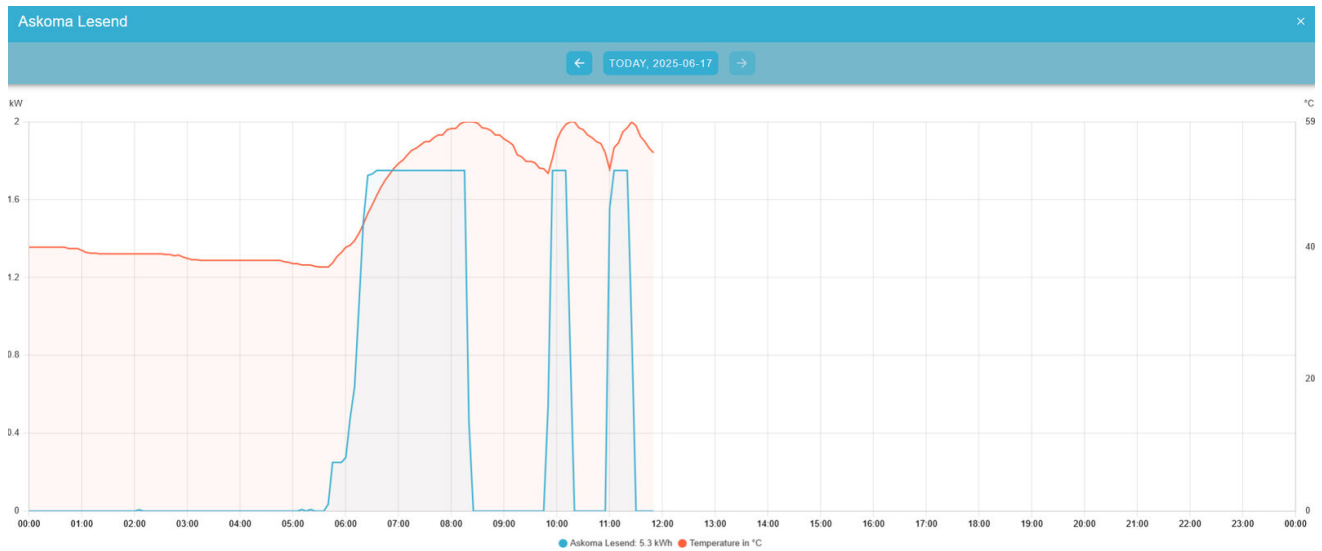


Image 3. Historical view — Graph — ASKOMA widget

- No further settings need to be made in FENECON Energy Management System.
- The installation is now complete.

Optional:

When purchasing the FEMS App Power-to-Heat Read Access, it must be installed via the Heckert Solar App Center.

3. Contact us

For support, please contact:

Symphon-E Service

Service phone: +49 (0) 371 45 85 68 - 100

E-mail service: symphon-e@heckert-solar.com