



SCHEEER

Top class heating systems



Price Catalog

MOBILE HEATING SYSTEMS

01/2026

Prices are valid until revoked.
All prices include statutory VAT.

Errors, printing mistakes, price changes and technical modifications expressly reserved.



SCHEER is a German manufacturer based in Schleswig-Holstein. Since as early as 1953, the company has been committed to developing increasingly energy-efficient and environmentally friendly processes and products, always keeping the comfort of heat generation at the center of its efforts.

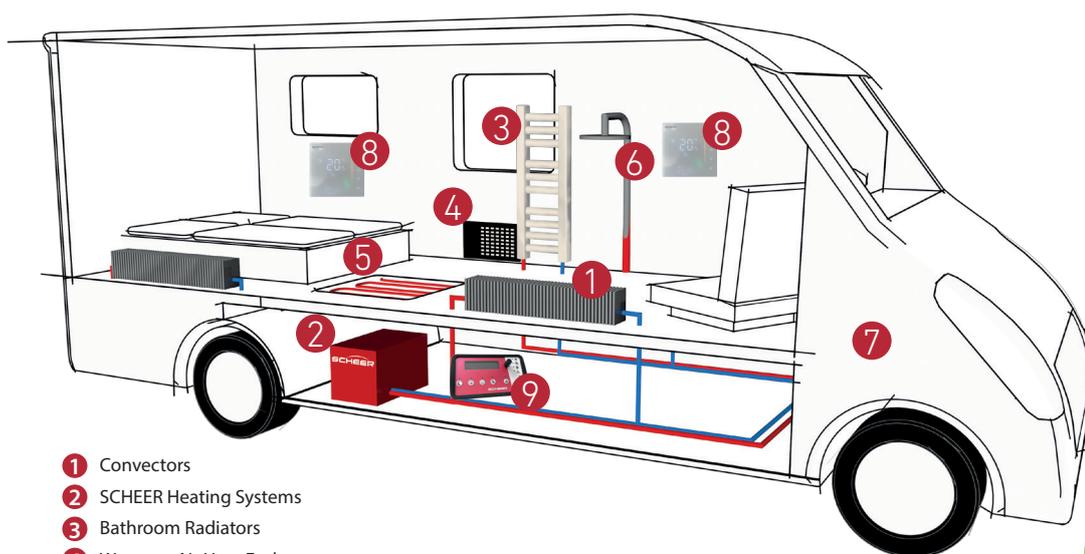
MADE IN GERMANY

Our Key Advantages

As a *German manufacturer*, we stand for *quality!*

The development and production of our heating systems for motorhomes and caravans take place exclusively in Wöhrden, Dithmarschen, on the North Sea coast.

Our focus is on *energy efficiency, quality, and reliability.*"



- 1 Convectors
- 2 SCHEER Heating Systems
- 3 Bathroom Radiators
- 4 Water-to-Air Heat Exchangers
- 5 Underfloor Heating
- 6 Hot Water Supply
- 7 Engine Preheating / Heating with Engine Waste Heat
- 8 Room Thermostats
- 9 HeatMate® Control Unit



Soot-free and environment-friendly



Operationally safe



Service-friendly and low maintenance



Suitable for extreme altitudes

SCHEER

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This price catalog is an excerpt from our extensive product range.

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Visit our online shop at <https://mobileshop.scheer-heizsysteme.de> for many more products for your caravan.





selection

The Premium Solution with Full Equipment



With its two-stage blue flame burner, our new **SCHEER selection** pressure-resistant water heater ensures a reliable and safe heat supply.

The pre-assembled plug-in solution offers simple installation including pipework for radiators and underfloor heating - for instant heat in your mobile home.

Designation	Item No.	Boiler Output	Price (incl. VAT)
Water Heater selection	077350	10/17kW	11.348,69 €

- Two-stage Blue Efficiency® blue flame burner
- Hybrid heating (diesel/electric with up to 3 kW)
- Combi version for unlimited heating of fresh water
With integrated plate heat exchanger
- Pressure-resistant, hot water-bearing heating
- Stainless steel boiler
- Small dimensions especially for mobile use
- Best environmental values
- Individual room temperature control via app (optional)
- Preheating of the drive section and use of engine heat possible (optional)
- Proven for mobile use

Automatic Altitude Adjustment

The fully automatic altitude adjustment offers consistent combustion quality and thus maintains high efficiency. Whether at sea level or in the mountains, the blue burner optimally and steplessly adapts to the altitude conditions.

Output Power	kW	10/17
Dimensions (W / H / D)	cm	39 / 32 / 63
Weight	kg	53
Efficiency	%	94
Boiler Water Volume	l	17
Rated Voltage (Burner)	V	230
Current Draw (Burner Operation, 12V)	A	6,6
Rated Voltage (Control & Pumps)	V	12 / 24
Normal Heating System Pressure	bar	1,5
Max. Fresh Water Pressure	bar	10
Exhaust Outlet	mm	Ø 35



Included in delivery:

- Removable control unit HeatMate® for versatile connectivity
- Regulated underfloor heating circuit pipe group incl. mixing automatic and circulation pump
- Radiator heating circuit pipe group for radiators and/or water-air heat exchangers
- Safety assembly, lockable flow and return connections
- Fuel filter with vacuum gauge for displaying the filter level
- Connection for utilizing engine heat available
- 12/24 V heating circuit pumps

Note:

- **All connections 1/2" internal thread**

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micro

The flexible all-rounder



The SCHEER micro pressure-resistant water heater is a diesel heater with an output of 10 kW. Thanks to the 17 l boiler water capacity, the micro is also ideal as a buffer for PV use.

The heating circuits can be configured individually. An underfloor heating installation, and an air heater installation with water-air heat exchanger are possible.

It also offers a hybrid function with up to 3 kW output, which increases its versatility.

Note: Suitable for both pressurized and unpressurized installation.

Designation	Item No.	Output	Price (incl. VAT)
Water heater micro	0774822	10 kW	5.710,57 €

- Blue Efficiency® blue burner
- Best use of PV surplus
- Hybrid function (diesel/electric with up to 3 kW)
- Combi version for unlimited heating of fresh water
- With integrated plate heat exchanger
- Pressure-resistant hot water heating
- Stainless steel boiler
- 12V/24V heating circuit
- Individual room temperature control via app (optional)
- Preheating of the drive section and use of engine heat possible (optional)
- Proven for mobile use

Automatic Altitude Adjustment

The fully automatic altitude adjustment offers consistent combustion quality and thus maintains high efficiency. Whether at sea level or in the mountains, the blue burner optimally and steplessly adapts to the altitude conditions.

Output Power	kW	10
Dimensions (W / H / D)	cm	37 / 30 / 60
Weight	kg	40
Efficiency	%	94
Boiler Water Volume	l	17
Rated Voltage (Burner)	V	230
Current Draw (Burner Operation, 12V)	A	6,6
Rated Voltage (Control & Pumps)	V	12 / 24
Normal Heating System Pressure	bar	1,5
Max. Fresh Water Pressure	bar	10
Exhaust Outlet	mm	Ø 35



Included in delivery:

- Detachable HeatMate® control unit for versatile connectivity
- Connection and accessory package for micro
- Fuel filter with vacuum gauge to display the filter status
- Automatic air vent with hose for SCHEER & Alde compatible
- Hose connection socket 22mm stainless steel as adapter for other makes (e.g. Alde heating pipes)
- Drain plug 1/2" nickel-plated
- Hose connection 1/2"

Note:

- **Heating circuit - circulation pump required as accessory**
- **All connections 1/2" IG**

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nano

The world's smallest blue burner



The SCHEER nano pressure-resistant water heater is a diesel heater with an output of 7 kW. It is equipped with automatic height adjustment, which ensures optimum use at different altitudes. Thanks to the innovative blue burner technology, the heater is particularly efficient and environmentally friendly.

In addition, it offers a hybrid function with up to 3 kW output, which makes it even more flexible to use.

Note: Suitable for both pressurized and unpressurized installation.

Designation	Item No.	Output	Price (incl. VAT)
Water heater nano	077360	7 kW	5.219,34 €

- Blue Efficiency® blue flame burner
- Hybrid function (diesel/electric with up to 3 kW)
- Combi version for unlimited heating of fresh water with integrated plate heat exchanger
- Pressure-resistant hot water heating with integrated plate heat exchanger
- Stainless steel boiler
- Smallest dimensions
- Detachable control unit low weight of only 30 kg
- Integrated hot water preparation
- Individual room temperature control via app (optional)
- Preheating of the drive section and use of engine heat possible (optional)
- Proven for mobile use

Automatic Altitude Adjustment

The fully automatic altitude adjustment offers consistent combustion quality and thus maintains high efficiency. Whether at sea level or in the mountains, the blue burner optimally and steplessly adapts to the altitude conditions.

Output Power	kW	7
Dimensions (W / H / D)	cm	32 / 25 / 49
Weight	kg	30
Efficiency	%	94
Boiler Water Volume	l	8
Rated Voltage (Burner)	V	230
Current Draw (Burner Operation, 12V)	A	6,4
Rated Voltage (Control & Pumps)	V	12 / 24
Normal Heating System Pressure	bar	1,5
Max. Fresh Water Pressure	bar	10
Exhaust Outlet	mm	Ø 35



Included in delivery:

- Detachable HeatMate® control unit for versatile connectivity
- Connection and accessory package for nano
- Fuel filter with vacuum gauge to display the filter status
- Automatic air vent with hose for SCHEER & Alde compatible
- Hose connection socket 22mm stainless steel as an adapter for other makes (e.g. Alde heating pipes)
- Drain plug 1/2" nickel-plated
- Hose connection 1/2"

Note:

- **Heating circuit - circulation pump required as accessory**
- **All connections 1/2" IG**

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Peripherals

Room Thermostat

SCHEER Room Thermostat incl. WLAN

- The SCHEER room thermostat allows you to control radiators, underfloor heating or fan heaters. The integrated battery saves the data even if the power supply is interrupted.
- It has a manual and an automatic mode in which individual time programs can be set for weekdays, Saturdays and Sundays.
- The thermostat is operated via the touch display or smartphone app. For this purpose, the thermostat can establish an internet connection via the existing WLAN interface. This means that the room temperature can also be called up and set remotely.
- A temperature sensor is integrated into the device to record the room temperature.
- An external sensor can also detect the temperature at a distance of up to 2.5 m.

Note:

- 12-50 V variants: The information that the external sensor is included in the scope of delivery can be found in the separate scope of delivery list.
- 230 V variant: The note "(included in the scope of delivery)" is already included in the description text directly next to the item on the external sensor.



Designation	Item No.	Price (incl. VAT)
12-50V (weiß)	0170107	272,68 €
12-50V (schwarz)	0170108	272,68 €
230V	0170106	272,68 €

Included in delivery:

- Thermostat
- Ext. Sensor (2.5 Meter)
- Screws (2x)

Antifreeze

- 50% less CO2 during glycol production
- Particularly environmentally friendly
- Bio-glycol from renewable raw materials
- Minimum frost protection: - 24 °C
- Temperature stability: max. +214 °C
- Ready-mix for long-term filling
- High-quality additives with 1.3 propanediol as antifreeze carrier
- Antifreeze base made 100% from plants (bio-glycol)
- Evaporation-proof, no crystallization
- Usable also for aluminum collectors
- Not hazardous, water hazard class WGK 1
- Free of nitrite, silicate, borate, phosphate and 2-ethylhexanoic acids



Designation	Item No.	Price (incl. VAT)
Ecological Antifreeze 1 Liter	190091	13,22 €
Ecological Antifreeze 20 Liters	190094	176,65 €

Exhaust System

Designation	Item No.	Price (incl. VAT)
Stainless steel silencer for Ø 35 mm exhaust hose connection, length 270 mm - installation outside the vehicle / under the body	070592	269,46 €
Stainless steel silencer for Ø 35 mm exhaust hose connection, length 380 mm, installation inside the vehicle, concentric guide	070593	269,46 €
Stainless steel silencer for Ø 35 mm exhaust hose connection, length 400 mm Installation outside the vehicle	070594	269,46 €



Designation	Item No.	Price (incl. VAT)
Exhaust pipe flexible Ø 35 mm stainless steel, per 1 m <ul style="list-style-type: none"> Grooved spiral-seam pipe, single-layer stainless steel, temperature-resistant up to 600°, non-combustible Bending radius is 1.5 - 3.0 nominal diameter Cuts only possible in whole meters 	14-N000	71,18 €
Insulation hose exhaust pipe flexible, per 1 m	14-N176	113,74 €
Air intake hose MH micro DN 75, per 1 m	014120	31,01 €



Flue pipe end piece Ø 35 mm with steel clamp	0754695	67,72 €
Flue/floor duct LAS system length: 140 mm	018615	115,23 €
Flue/floor duct LAS system length: 200 mm	0186150	115,23 €



Water-Air Heat Exchanger

Silencio 1



- Quiet fan with low power consumption
 - Can also be switched directly without a fan controller
 - Equipped with a quiet, energy-saving fan
- (W/H/D) 210 x 156 x 125.7 cm

Designation	Item No.	Price (incl. VAT)
Silencio FAI black 12 V	120.14.081	217,79 €
Silencio FAI black 24 V	120.14.181	217,79 €

Designation		
Heating capacity	kW	1.7
Airflow	m ³ /h	110
Power consumption	W	7
Noise level	dB	48
Weight	kg	1
Water connection	Ø mm	16

Silencio 2



- Quiet fan with low power consumption
 - Equipped with a quiet, energy-saving fan
- (W/H/D) 321 x 152 x 125.7 mm

Designation	Item No.	Price (incl. VAT)
Silencio 2 black 12 V	120.14.030	247,03 €
Silencio 2 black 24 V	120.14.130	247,03 €

Designation		
Heating capacity	kW	5.5
Airflow	m ³ /h	250
Power consumption	W	16
Noise level	dB	48
Weight	kg	2
Water connection	Ø mm	16

Compact EVO 1 ED4



- Central water-to-air heat exchanger
- Ideal for a warm air supply at several positions on the vehicle
- The outlets can be easily fitted to the heater using the two side sliders, with a clip holding them securely in place

Designation		
Heat output	kW	4.3
Air flow	m ³ /h	230
Power consumption	W	70
Noise level	dB	63
Weight	kg	2.2
Water connection	Ø mm	16
Air connection	Ø mm	55

Designation	Item No.	Price (incl. VAT)
Compact EVO1 ED4 12 V black	120.32.001	199,75 €
Compact EVO1 ED4 24 V black	120.32.101	199,75 €



Designation	Item No.	Price (incl. VAT)
Air diffuser 55mm ED4 with flaps	340.07.095	141,38 €
Compact EVO1 ED4 24 V black	340.07.979	58,06 €

Circulation pump

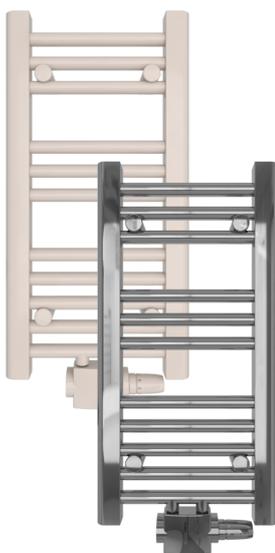


Designation	Item No.	Price (incl. VAT)
Circulation pump 12V brass housing connection 1/2' IG	018620	371,08 €
Circulation pump 24V brass housing connection 1/2' IG	018621	371,08 €
Circulation pump 12V plastic housing connection Ø 22 mm	018622	371,08 €
Circulation pump 24V plastic housing connection Ø 22 mm	018623	371,08 €

Extremely quiet operation, compact design, quick installation

Peripherals

Towel dryer



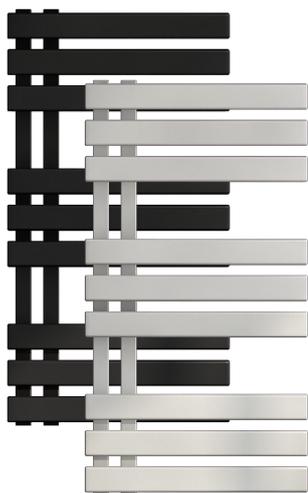
The SCHEER towel dryer is specially designed for use in bathrooms. Its high heat output and particularly compact installation dimensions make it ideal for motorhomes and caravans. The SCHEER towel dryer can also be used in pressurised and unpressurised systems.

- Efficient towel dryer
- Traditionally designed with a high heat output
- Special installation dimensions for use
- Pipe spacing centre connection: 50mm, wall distance min./max. 60 / 90mm
- Including thermostat (valve tap block)
- Including wall brackets, blanking and vent plugs

Designation	Output	Item No.	Price (incl. VAT)
Towel dryer 300x600 mm white	198 Watt	001004	259,39 €
Towel dryer 300x800 mm white	270 Watt	001015	263,84 €
Towel dryer 500x700 mm white	330 Watt	001016	269,19 €
Towel dryer 300x600 mm chrome	119 Watt	001003	270,96 €
Towel dryer 300x800 mm chrome	158 Watt	001017	289,16 €
Towel dryer 500x700 mm chrome	192 Watt	001018	293,55 €

Other models and accessories are available on request

Design Straight



The Design Straight bathroom radiators are an eye-catcher in your bathroom. The radiator gives your bathroom an elegant look. You can rotate this bathroom radiator by 180°, as the connection options at the top and bottom of the radiator allow installation in both directions. Suitable for use in pressurised and unpressurised systems.

- Exclusive towel dryer in SCHEER design
- Can be used flush right or left
- Elegant look in matt fine structure white or black
- High heat output
- Pipe spacing connection: 50mm, wall distance 80mm
- Including thermostat (valve tap block anthracite/white)
- Including wall brackets, blanking and vent plugs

Designation	Output	Item No.	Price (incl. VAT)
Design Straight 400x800 mm black	448 Watt	001019	510,49 €
Design Straight 400x800 mm white	448 Watt	001020	472,90 €

Other models and accessories are available on request

Aluminium / copper convectors

The convectors heat the room air highly efficiently. The curved fins ensure the best heat transfer. The convectors are suitable for use in both unpressurised and pressurised systems.



Height incl. holder: 78 mm
Weight: 0.4 kg/m
Connections: 1/2" IG

Designation	Item No.	Price (incl. VAT)	Item No.	Price (incl. VAT)
Length	450 W per metre Width: 35 mm		550 W per metre Width: 56 mm	
Convectors 500 mm	0155528	44,40 €	0155534	47,16 €
Convectors 750 mm	0155529	55,85 €	0155535	59,99 €
Convectors 1000 mm	0155530	67,32 €	0155536	72,84 €
Convectors 1250 mm	0155531	78,76 €	0155537	85,69 €
Convectors 1500 mm	0155532	90,23 €	0155538	98,54 €

Other dimensions available on request



Designation	Item No.	Price (incl. VAT)
Holder for convectors 35 mm	0155543	5,90 €
Holder for convectors 56 mm	0155542	5,90 €

For mounting the convectors.

Underfloor heating



Installation height: 25mm

Designation	Item No.	Price (incl. VAT)
Underfloor heating-Set für 12,5 m ²	0170200	1.835,20 €

Consisting of:

- 10 installation panels 1197mm x 1050mm = 12.5 m²
- 96 heat conducting lamella panels 1,180mm x 120mm x 0.45mm for 14 mm pipes
- 120m pipe D=14mm

Various screw fittings are available on request

Inverter inverter with earthed socket outlet



Designation	Item No.	Price (incl. VAT)
Inverter 12 V / 375 W - 230 VCA / 50Hz	0705559	123,84 €
Inverter 24 V / 375 W - 230 VCA / 50Hz	0705560	137,26 €
Inverter 12 V / 500 W - 230VCA/50Hz	0705564	154,80 €
Inverter 24 V / 500 W - 230VCA/50Hz	0705563	171,31 €

Accessories

Designation	Item No.	Price (incl. VAT)
Fresh water warm plus for optimum showering comfort	0754490	232,39 €

For automatically switching off the heating circuit pump when hot water is required, in order to be able to utilise the maximum amount of hot water at all times.



Designation	Item No.	Price (incl. VAT)
Plate heat exchanger for heat recovery from the engine	0790013	267,40 €

A circulation pump is also required for motor preheating.
Note: Flow temperatures of up to 85°C are possible; this must be coordinated with the motor specifications.



Designation	Item No.	Price (incl. VAT)
Auto Tank Control with rod tank sensor for metal and plastic tanks Available lengths: 250 mm, 300 mm, 400 mm, 450 mm, 500 mm, 600 mm	0170019	495,31 €
Auto Tank Control with ultrasound for plastic tanks only	0170018	522,18 €

Designation	Item No.	Price (incl. VAT)
Thermal stop set 9-24V DC 2-way valve 1/2" IG Brass motorised ball valve	0754488	165,90 €

The thermal stop 2-way valve is installed in the flow and prevents thermal expansion even when the circulation pumps are switched off, thus preventing unintentional circulation.



Automatic mixer for micro/nano

Designation	Item No.	Price (incl. VAT)
Automatic mixer micro / nano	0304001	148,47 €
Screw connection set 3/4' to 1/2'	0304002	52,93 €



Expansion vessel / expansion tank

Designation	Item No.	Price (incl. VAT)
Expansion vessel 8 litres for pressure-resistant, closed systems	125203	181,98 €



Designation	Item No.	Price (incl. VAT)
Expansion tank for unpressurised, open systems, 2 litres Connection Ø 22 mm, for wall mounting	3020045	79,93 €
Expansion tank for unpressurised, open systems, 2 litres Connection Ø 22 mm, for corner mounting	3000495	109,86 €
Floor duct for ventilation and aeration, Overflow and drainage for expansion tank and boiler	1900565	11,31 €

Plastic expansion tank with drain and ventilation hose
Rotatable, with three wall brackets
W/H/D: 220 mm / 300 mm / 40 mm



Hose connection transitions from other manufacturers (e.g. to Alde installations)



Designation	Item No.	Price (incl. VAT)
SCHEER hose nozzle stainless steel 1/2' male to Ø 22 mm	210226	12,39 €
SCHEER hose nozzle brass 3/4' male Ø 22 mm	0756358	11,88 €
SCHEER hose nozzle brass nickel-plated 1/2' male to Ø 16 mm	0756570	6,89 €
SCHEER hose nozzle brass nickel-plated 1/2' male to Ø 10 mm	0757568	3,74 €

Service-Kits



Designation	Contents	Item No.	Price (incl. VAT)
Service-Kit MH 10/17 klein	Ignition electrodes, oil nozzle, flame tube, fuel filter and filter bowl gasket	073079	350,66 €
Service-Kit MH 10/17 groß	Ignition electrodes, oil nozzle, flame tube, fuel filter, filter bowl gasket, oil hoses, boiler insulation and cord	0730790	458,16 €
Service-Kit selection	Ignition electrodes and oil nozzle, flame tube, fuel filter and filter bowl gasket	073118	350,66 €
Service-Kit micro	Ignition electrodes and oil nozzle, flame tube, fuel filter and filter bowl gasket	073086	350,66 €
Service-Kit nano	Ignition electrodes and oil nozzle, flame tube, fuel filter and filter bowl gasket	073117	350,66 €

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Some of Our References



SCHEEER
...my warmth



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