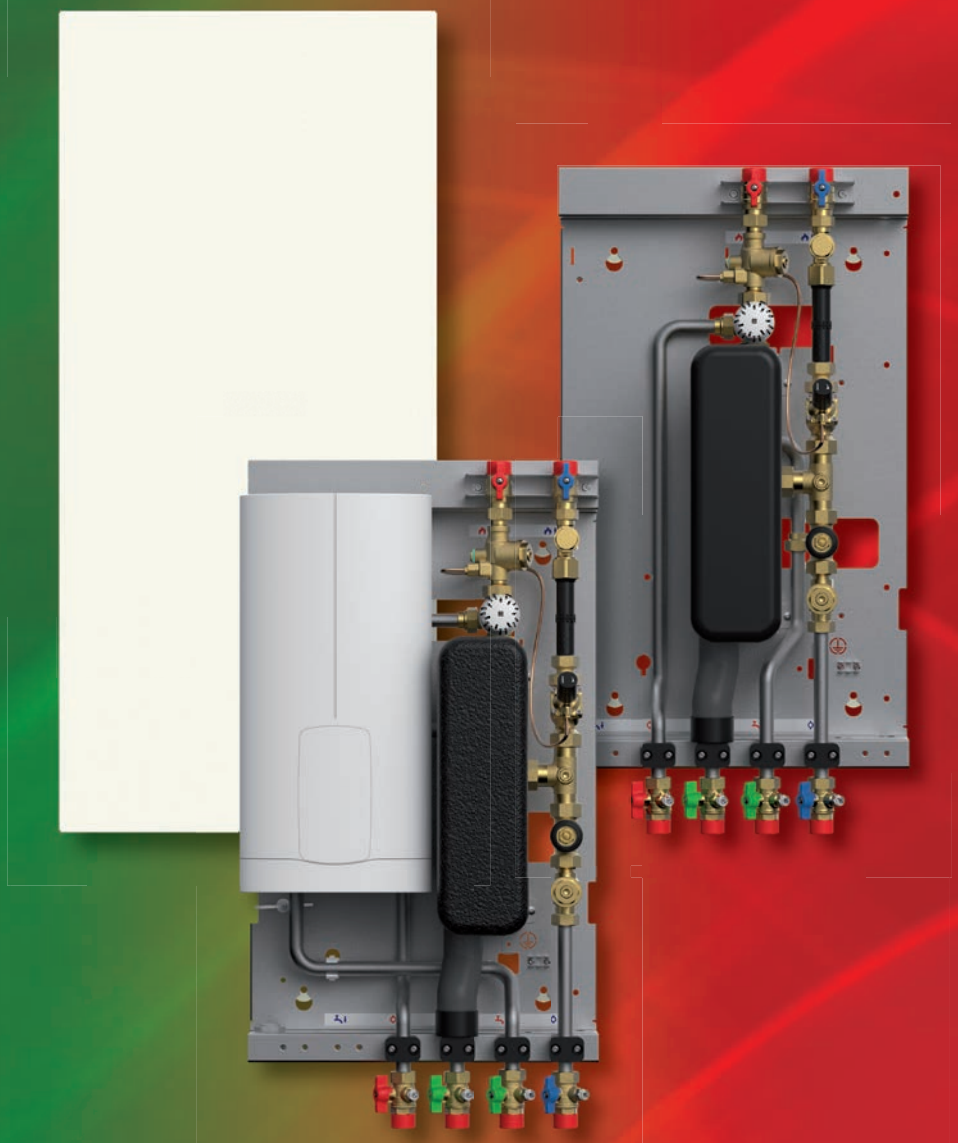
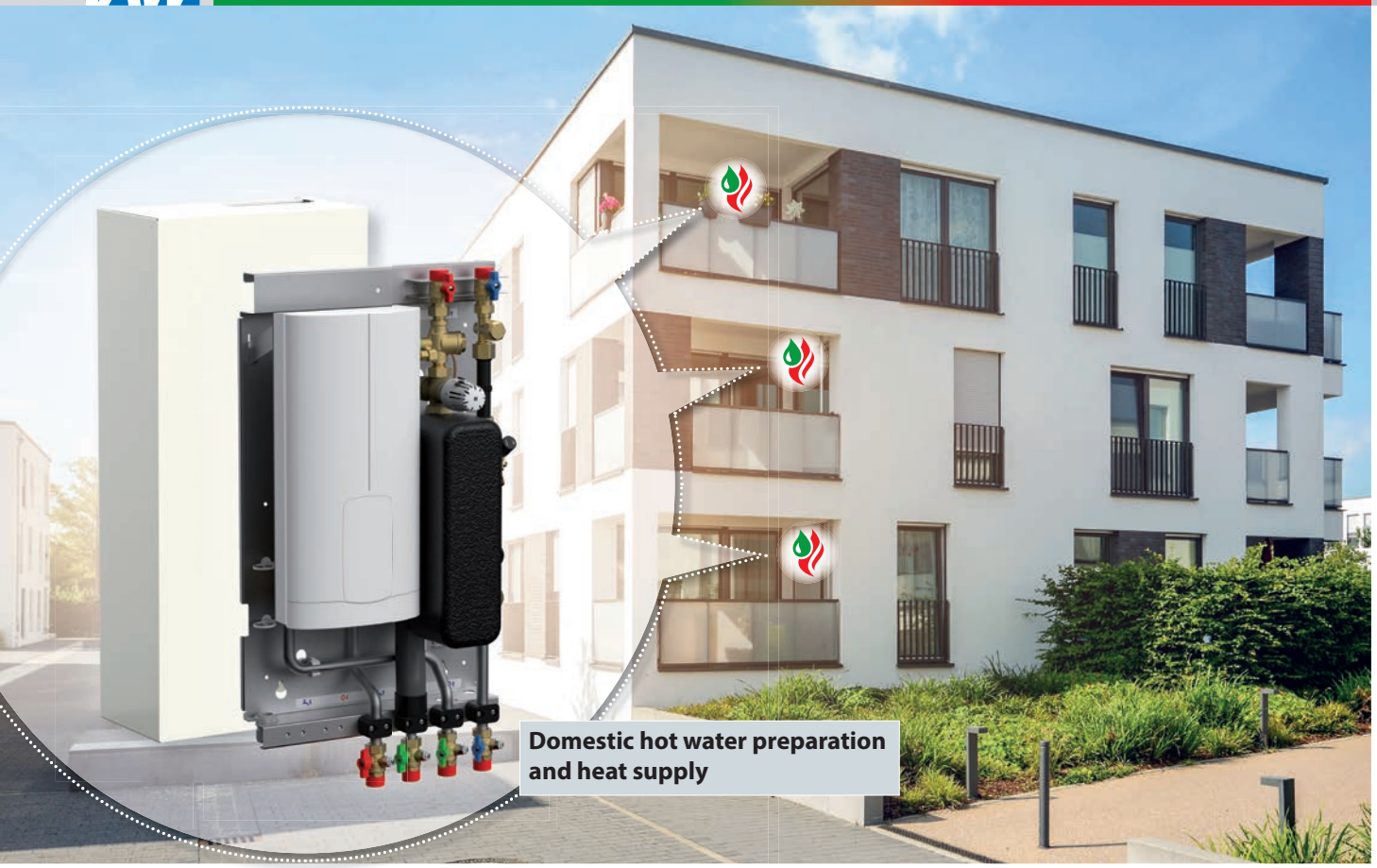
HomeBloC®
Flat stations



HomeBloC® GT

Technical data and product information

HomeBloC® GT / HomeBloC® GT Hybrid + DLE
space-saving & compact



Application range:

- rapid switch to renewable energies in combination with heat pumps
- dimensions tailored to the replacement of standard boilers
- entire supply technology integrated in one station
- space-saving, no conversion measures required
- easy to service and low maintenance
- consumption measurement possible via fitting for heat flow meter

Advantages HomeBloC®:

- quick and easy installation thanks to pre-assembled components
- simple and safe adjustment of drinking water temperature
- fast response times of the thermostatic controller ensure a high level of comfort
- flow-through principle offers high hygiene and operational reliability for domestic hot water preparation
- high-quality components and therefore low maintenance and servicing costs

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Discover the HomeBloC® GT and GT Hybrid – the ideal replacement for gas boilers in renovation projects

Product variants:
- **GT:** station without instantaneous water heater
- **GT Hybrid:** station with instantaneous water heater – particularly suitable for use with low flow temperatures

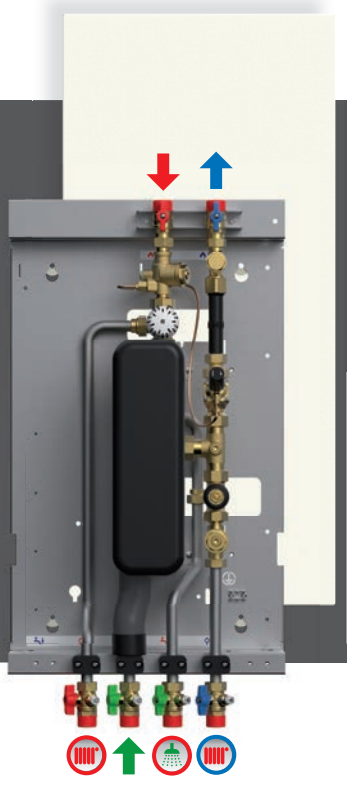
Equipment:
- heat exchanger available with copper solder or full stainless steel – full stainless steel particularly suitable for aggressive / demanding water
- white housing included in the scope of delivery
- includes shut-off valve for optional electronic room control
- includes fine filter in the flow heat generation and return radiator circuit
- optional cold water outlet including fitting for cold water meter

Functionality:
- thermal control with automatic switchover between unmixed heating mode and domestic hot water heating (domestic hot water priority mode)

Efficiency advantages:
- operation with low flow temperatures possible through the use of an instantaneous water heater
- resource-saving operation of heat pumps, resulting in optimised COP* values

*(*Coefficient of Performance)*

HomeBloC® GT:
- **drinking water heater**
- **radiator connection**
- **high-quality sheet metal housing, simple design**
- **optimised housing length to integrate connections**



HomeBloC® GT Hybrid + DLE:
- **drinking water heater**
- **radiator connection**
- **instantaneous water heater**
- **high-quality sheet metal housing, simple design**
- **optimised housing length to integrate connections**

Legend for connections:

- Cold water inlet
- Cold drinking water
- Hot drinking water
- Heat generation return
- Heat generation flow
- Radiator circuit return
- Radiator circuit flow

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HomeBloC® GT / HomeBloC® GT Hybrid + DLE
Radiator circuit (unmixed)

HomeBloC® GT

Application range

- replacement of existing gas boilers as part of the switch to a central energy supply
- for properties with one or various radiator circuits

Max. operating pressure	Operating pressure: drinking water Operating pressure: heating system	max. 10 bar
Operating temperature	Operating temperature: drinking water Operating temperature: heating system	max. 50 °C max. 65 °C
Output	Output capacity (10 -> 45 °C) Heating capacity	16 l/min 10 kW (when ΔT = 10 K)

HomeBloC® GT Hybrid + DLE

Application range

- replacement of existing gas boilers as part of the switch to a central energy supply
- for properties with one or various radiator circuits
- enables particularly low system flow temperatures for even greater overall efficiency

Max. operating pressure	Operating pressure: drinking water Operating pressure: heating system	max. 10 bar
Operating temperature	Operating temperature: drinking water Operating temperature: heating system	max. 60 °C max. 65 °C
Output	Output capacity (10 -> 45 °C) Heating capacity Instantaneous water heater	16 l/min 10 kW (when ΔT = 10 K) 11 or 13.5 kW

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Technical data

Connections	
Drinking water supply	2 x ¾" ext. flat (flat sealing)
Heat supply	
Heating circuit outlets	

Dimensions	
Mounting plate station	W = 420 mm, H = 795 mm, D = 232 mm
Housing	W = 460 mm H = 1,000 mm D = 240 mm

Materials	
Mounting plate	zinc-galvanised steel sheet
Housing	zinc-galvanised steel sheet. pure white, similar to RAL 9010
Heat exchanger	stainless steel plates; solder: copper or full stainless steel
Ball valves, fittings: drinking water circuit	brass - valves and fittings in the drinking water circuit are approved for drinking water
Ball valves, fittings: heating circuit	
Seals	fibre composite / EPDM / teflon

PAW HomeBloC® GT – radiator circuit (unmixed)

Heat exchanger	Volume flow limiter	Item no.
50 plates, copper solder	16 l/min	**1214371**
50 plates, full stainless steel		**1214971**

PAW HomeBloC® GT Hybrid + DLE – radiator circuit (unmixed)

Heat exchanger	Flow rate	Instant. water heater	Item no.
50 plates, copper solder	max. 16 l/min	11 or 13.5 kW	**1224371**
50 plates, full stainless steel			**1224971**

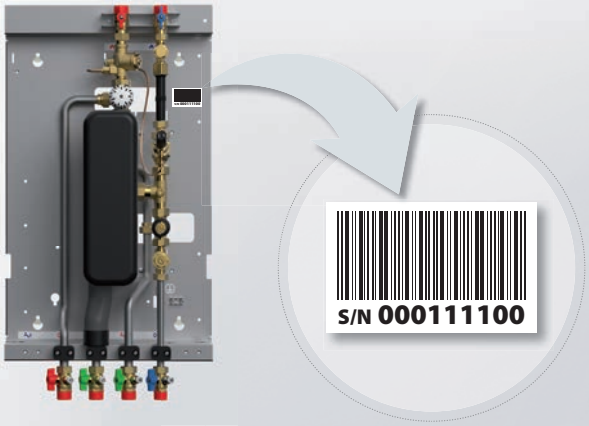
Accessories

Illustration		Item no.
	**Cold water line for HomeBloC® GT / GT Hybrid + DLE** Complete set: Cold water outlet with integrated meter installation section. For recording water consumption in the home.	**1288201101**

Good reasons for PAW ...

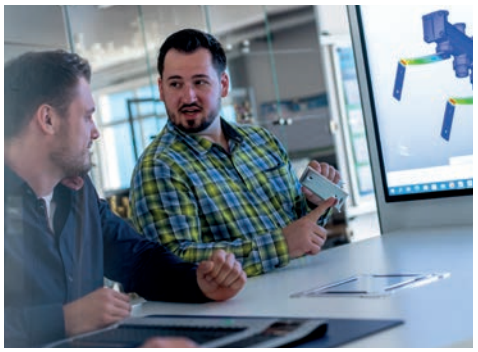
Customised requirements
are implemented individually through flexible development

Serial number
for traceability in the event of a warranty claim and spare parts identification



Continuous process optimisation
with our PAW production system PPS





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PAW highlights

Customer care
from field service to technical support:

- *planning assistance*
- *service case*
- *support for the installer*

BMS connection
of many devices possible via Modbus RTU

5 years manufacturer's warranty

Spare parts guarantee for at least 10 years

Other complementary and innovative products

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PAW GmbH & Co. KG
Böcklerstraße 11
31789 Hameln
Germany
+49-5151-9856-0
+49-5151-9856-98
info@paw.eu
www.paw.eu

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