

Solar hot water system
COMPACT



- Covers up to 70% of hot water requirements
- Universal hot water storage tank with 300 to 500 l tank capacity
- Maximum hot water comfort thanks to rapid heating through a large internal register

		300 L	400 L	500 L
Persons	Pers.	2 - 4	3 - 6	5 - 7
Number of collectors	Pcs.	2	3	3
Total collector area (rounded)	m ²	5	7,5	7,5

SKR500 Set

without mounting material,
incl. connection set

Matchcode	COMP302SKR	COMP403SKR	COMP503SKR
Art. N°	3448	3451	3617

PFM Set

without mounting material,
incl. connection set DN 16

Matchcode	COMP302PFMS	COMP403PFMS	COMP503PFMS
Art. N°	3708	3710	3735

Set components

COMPACT storage tank	Type	DHW300PR2	DHW400PR2	DHW500PR2
Solar pump group and flow valve with gravity brake	Type	RLGHE	RLGHE	RLGHE
2-circuit control unit, including 3 sensors	Type	STRGO	STRGO	STRGO
Service water mixer	Type	TBM20	TBM20	TBM20
Expansion tank incl. AGVS with cap valve	Type	AG25	AG25	-
Expansion tank with base incl. cap valve KVAG50	Type	-	-	AG35
Antifreeze	l	10	10	20

Corrugated pipe connection set

insulated stainless steel double corrugated hose, DN16, 15 m length, incl. metallicly sealed connector fittings for solar pump group and collector for SKR500

Matchcode	EWRS16SKR/RLG	EWRS16SKR/RLG	EWRS16SKR/RLG
Art. N°	3500	3500	3500

for PFM

Matchcode	EWRS16PFM/RLG	EWRS16PFM/RLG	EWRS16PFM/RLG
Art. N°	3782	3782	3782

optional accessories

Measuring section with Grundfos sensor **STRGVM** (1450) for heat quantity calculation

