

GEROthem® SAVE 97 collector/distributor with flat-sealing ball valves and filling/drainage valve

GEROthem® collector/distributor made of PE 100, with a silvery surface, SDR11 / PN16 for connecting the geothermal probes and feeding to the heat pump. Weld seams made in accordance with DVS, quality monitoring in accordance with the directive HR3.26 of the Süddeutsches Kunststoffzentrum (SKZ) Würzburg/Germany. Minimal flow resistances. Specially developed for geothermal use. Flow rate **max. 7.9 m³/h @**

1 m/s

- Main body d97/53 mm
- Flat-sealing ball valves type GF375 with pipe sockets PE100-RC, SDR11 / PN16 for connection to electrofusion coupler sockets or compression fittings
- 1 ball valve type GF375 as filling/drainage valve
- 1 socket Rp 1/2" IT bleeder
- Discharge with external thread 2" or as PE socket de 63 mm/SDR11

Packaged and delivered in a cardboard box

Number of connections (2–8 possible):

Connection dimensions (32, 40 or 50 mm)

OT outlet:

Art. No.:

Quantity Units

GEROthem® SAVE 97 collector/distributor with flat-sealing ball valves without filling/drainage valve

GEROthem® collector/distributor made of PE 100, with a silvery surface, SDR11 / PN16 for connecting the geothermal probes and feeding to the heat pump. Weld seams made in accordance with DVS, quality monitoring in accordance with the directive HR3.26 of the Süddeutsches Kunststoffzentrum (SKZ) Würzburg/Germany. Minimal flow resistances. Specially developed for geothermal use. Flow rate **max. 7.9 m³/h @**

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Packaged and delivered in a cardboard box

Number of connections (2–8 possible):

Connection dimensions (32, 40 or 50 mm):

OT outlet:

Art. No.:

Quantity Units

**GERO[®]therm[®] SAVE 97 collector/distributor with flat-sealing
Hyline balancing valve and filling/drainage valve**

GERO[®]therm[®] collector/distributor made of PE 100, with a silvery surface, SDR11 / PN16 for connecting the geothermal probes and feeding to the heat pump. Weld seams made in accordance with DVS, quality monitoring in accordance with the directive HR3.26 of the Süddeutsches Kunststoffzentrum (SKZ) Würzburg/Germany. Minimal flow resistances. Specially developed for geothermal use. Flow rate **max. 7.9 m³/h @**

1 m/s

- Main body d97/53 mm
- Flat-sealing Hyline balancing valves with pipe sockets PE100-RC, SDR11 / PN16 for connection to electrofusion coupler sockets or compression fittings
- Selectable balancing valves: 10–25 l/min or 20–60 l/min
- 1 ball valve type GF375 as filling/drainage valve
- 1 socket Rp 1/2" IT bleeder
- Discharge with external thread 2" or as PE socket de 63 mm/SDR11

Packaged and delivered in a cardboard box

Number of connections (2–6 possible):

Connection dimensions (40 or 50 mm)

OT outlet:

Art. No.:

Quantity Units

**GERO[®]therm[®] SAVE 97 collector/distributor with flat-sealing
Hyline balancing valve without filling/drainage valve**

GERO[®]therm[®] collector/distributor made of PE 100, with a silvery surface, SDR11 / PN16 for connecting the geothermal probes and feeding to the heat pump. Weld seams made in accordance with DVS, quality monitoring in accordance with the directive HR3.26 of the Süddeutsches Kunststoffzentrum (SKZ) Würzburg/Germany. Minimal flow resistances. Specially developed for geothermal use. Flow rate **max. 7.9 m³/h @**

1 m/s

- Main body d97/53 mm
- Flat-sealing Hyline balancing valves with pipe sockets PE100-RC, SDR11 / PN16 for connection to electrofusion coupler sockets or compression fittings
- Selectable balancing valves: 10–25 l/min or 20–60 l/min
- 1 socket Rp 1/2" IT bleeder
- Discharge with external thread 2" or as PE socket de 63 mm/SDR11

Packaged and delivered in a cardboard box

Number of connections (2–6 possible):

Connection dimensions (40 or 50 mm):

OT outlet:

Art. No.:

Quantity Units

GERO[®]therm[®] SAVE 97 collector/distributor with flat-sealing inline balancing valve and filling/drainage valve

GERO[®]therm[®] collector/distributor made of PE 100, with a silvery surface, SDR11 / PN16 for connecting the geothermal probes and feeding to the heat pump. Weld seams made in accordance with DVS, quality monitoring in accordance with the directive HR3.26 of the Süddeutsches Kunststoffzentrum (SKZ) Würzburg/Germany. Minimal flow resistances. Specially developed for geothermal use. Flow rate **max. 7.9 m³/h @**

1 m/s

- Main body d97/53 mm
- Flat-sealing inline balancing valves with pipe sockets PE100-RC, SDR11 / PN16 for connection to electrofusion coupler sockets or compression fittings
- Selectable balancing valves: 5–42 l/min or 20–70l/min
- 1 ball valve type GF375 as filling/drainage valve
- 1 socket Rp 1/2" IT bleeder
- Discharge with external thread 2" or as PE socket de 63 mm/SDR11

Packaged and delivered in a cardboard box

Number of connections (2–8 possible):

Connection dimensions (32, 40 or 50 mm):

OT outlet:

Art. No.:

Quantity Units

GERO[®]therm[®] SAVE 97 collector/distributor with flat-sealing inline balancing valve without filling/drainage valve

GERO[®]therm[®] collector/distributor made of PE 100, with a silvery surface, SDR11 / PN16 for connecting the geothermal probes and feeding to the heat pump. Weld seams made in accordance with DVS, quality monitoring in accordance with the directive HR3.26 of the Süddeutsches Kunststoffzentrum (SKZ) Würzburg/Germany. Minimal flow resistances. Specially developed for geothermal use. Flow rate **max. 7.9 m³/h @**

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Packaged and delivered in a cardboard box

Number of connections (2–8 possible):

Connection dimensions (32, 40 or 50 mm):

OT outlet:

Art. No.:

Quantity Units

Fastening set for GEROtherm® SAVE 97

For attaching the SAVE collectors/distributors, for a pair consisting of:

- 4 standard pipe clamps, galvanised steel S248.4JRG2, temperature resistance from -48.4°C to +100°C, lock with pendulum nuts, two-part design, soundproofing for DIN 4109 including EPDM rubber sound insulation insert, building material class B2 “normally flammable” according to DIN 4102, resistant to ozone, weather and ageing
- 4 base plates with threaded connection 1/2" internal thread for mounting on the structure, mounting rails or other objects, galvanised steel S248.4JR
- 2 threaded rods 1/2" cut length 50 mm, galvanised steel (min. 8 µm), for spacing the rear distributor
- 2 threaded rods 1/2" cut length 200 mm, galvanised steel (min. 8 µm), for spacing the front distributor
- 8 strap screws incl. integrated washer de 18 mm, screw length 80 mm, head with wrench size 13 or Torx 30, galvanised steel (min. 8 µm)
- 8 DELTA plugs made of PA 6
- Delivered fully packaged in a suitable cardboard box

For SAVE 97

Art. No.: 104585

Quantity Units