

Gewässer Umwelt Schutz GmbH



AUW oil protector

Assembly instructions

Introduction

These assembly instructions must be read carefully before commissioning and using the AUW oil protector! These assembly instructions are considered part of the AUW oil protector and must always be kept in the immediate vicinity of the installation site, or with the protector itself.

Subject to alterations.

We assume no liability for errors and misprints.

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Product overview

| Standard sizes | LxWxHmm | Oil quantity Ltr. | |
|----------------|--------------------|-------------------|--|
| AUW 1 | 320 x 900 x 35 | 1,19 | |
| AUW 2 | 400 x 950 x 35 | 1,52 | |
| AUW 3 | 500 x 1.150 x 35 | 2,30 | |
| AUW 4 | 850 x 1.140 x 35 | 3,87 | |
| AUW 5 | 930 x 1.140 x 35 | 4,24 | |
| AUW 6 | 780 x 1.500 x 35 | 4,68 | |
| AUW 7 | 1.200 x 1.500 x 35 | 5,40 | |
| AUW 8 | 850 x 1.430 x 35 | 4,90 | |
| AUW 9 | 590 x 1.200 x 35 | 3,00 | |
| AUW 10 | 850 x 1.750 x 35 | 5,80 | |

Material: Aluminium AlMg3

Process: Welding according to DIN EN ISO 9606-1

Note:

Load capacity of included feet:

100 kg AUW-1 & AUW-2: AUW-3 to AUW-10: 180 kg

AUW oil protector custom sizes

| Custom sizes | | | | |
|--------------|---------------------------|--|--|--|
| AUW S | Depending on requirements | | | |

AUW oil protector optional accessories

| Optionales Zubehör | | | | |
|------------------------|--------------------------------|-----|--|--|
| Leaf protection grille | For overall height up to 50 mm | | | |
| Heating kit | Heating mat and IHEITHER 3.0 | GUS | | |
| | | | | |

Safety information

Read the operating instructions carefully before using the AUW oil protector for the first time. It contains useful tips, information and warnings to avoid hazards to persons and property. Failure to comply with the instructions can lead to danger to persons, the environment and the installation, and thus the loss of possible claims.

Note:

- Keep these instructions near the AUW oil protectors.
- The installation and assembly of the AUW oil protectors and their components may only be carried out by qualified personnel.
- Installation, connection and operation of the AUW oil protectors and their components must be carried out in accordance with operating conditions as described in the instructions, and in compliance with applicable regional regulations.
- The condensate drip tray must be earthed.
- Modifications to the protectors or their components supplied by GUS
 Gewässer-Umwelt-Schutz GmbH may cause malfunctions and are not permitted. The AUW oil protectors and their components must not be operated in areas where there is an increased risk of damage. Minimum clearances must be observed.
- The operational safety of the AUW oil protectors and their components can only be guaranteed if they are used as intended and if they are fully assembled. Safety devices must not be changed or bypassed.
- Do not operate the AUW oil protectors or their components if there are visible defects, or if they appear to be damaged.
- The AUW oil protectors and their components must be kept at a safe distance from flammable, explosive, combustible, aggressive and polluted areas or environments. Assembly, repairs and maintenance must only be carried out by authorized specialist personnel. Visual inspections and cleaning can be carried out by the operator.
- When assembling, repairing, maintaining or cleaning the AUW oil protectors, appropriate measures must be taken to prevent risks to people.

Recycling

Removal of packaging

All products are carefully packed for transport. Make a valuable contribution to waste prevention and conservation of raw materials and dispose of packaging materials only at designated collection points.

Warranty

Warranty conditions are listed in "General Terms and Conditions". Please contact vour dealer first.



Decription

The German Water Resources Act and the German Systems Ordinance regulate the handling of water-polluting substances. The stainless steel AUW Oil Protector helps meet these legal requirements.

In the event of leaks, it prevents oil from water hazard classes one to three from contaminating the environment,

as per legal requirements. The patented collection basin with integrated oil separator removes the highest amount of precipitation measured in Germany, without causing the tray to overflow. The new standard sizes quarantee short-term delivery of the safety system for all common split devices.



AUW oil protector scope of delivery





Mounting feet 2 pieces per AUW oil protector

Note:

Check if your delivery is complete.



Locking screws 2 pieces per AUW oil protector

Assembly

The separator works according to the same principle as the CUW Oil Protector. Thanks to the outlets on both sides, contamination can be detected immediately, and cleaning the separator also becomes considerably easier.

After securing the mounting feet with the wall or floor mounting system, insert the AUW Oil Protector from the right or left between the pre-assembled mounting feet.

Place the outdoor unit on the mounting feet. By tightening the screws, the protector is clamped in the holder. The dimensions allow the installation of condensing units and machines of many well-known manufacturers, and allow installation on standard mounting beams, vibration dampers and wall brackets.



Warning

Make sure that other metals do not come into contact with the AUW Oil Protector, or obtain information about possible bimetallic corrosion.

Maintenance

Because leaves and other particles can impair the function of the AUW Oil Protector, make sure it is checked and cleaned regularly. The oil separator can be flushed through the water drain.

Cleaning

If there are traces of water-hazardous substances in the AUW Oil Protector, switch off the installation immediately. Check the installation for leaks. Traces of water-polluting substances must be disposed of properly.

Please note that various cleaning agents dissolve oil in water. If this type of cleaning agent is used, the AUW Oil Protector must be rinsed in water until all traces of the cleaning agent have been removed from it.

Note:

If you have any questions regarding assembly, installation, maintenance etc., please do not hesitate to contact us at:

Service number: +49 (0) 5921 71347 - 0.



Gewässer Umwelt Schutz

GmbH



Bentheimter Str. 300 48531 Nordhorn T: +49 (0) 5921 71347-0

info@oelprotektor.de

Ölprotektor.de

