

Installation Manual: 1280 8987 35 /
1280 8987 36 / 1280 8987 37

Oil Water Separator

1 Before starting assembly, please check contents are as follows:

- 1 White felt bag filter with black tube
- 1 Filter
- 1 Test bottle
- Metal retaining springs
 1280 8987 35 = 1 x 170 mm
 1280 8987 36 = 1 x 250 mm
 1280 8987 37 = 2 x 400 mm
- 1 Cleaner tower (1280 8987 35, 1280 8987 36, or 1280 8987 37)
- 1 Drilled lid

Service interval kit containing:

- Molded plastic mount + screw
- Printed card
- Self-adhesive timestrip

Fitting kit containing:

- 1 Straight adaptor 15 mm x 1/2" BSP
- 1 Blanking plug - large
- 1 Elbow 15 mm
- 1 Assembled porting block
- 3 Porting block small blanking plugs
- 4 Screw 4.8 X 45 mm and washers
- 2 Grab taps
- 1 Blue nylon adaptor
- 1 Black tube
 1280 8987 35 = 73 mm
 1280 8987 36 = 100 mm
 1280 8987 37 = 180 mm



General Installation notes

- Please ensure a steady fall in the pipe run from the outlet point to the sanitary drain.
- When used in conjunction with timed solenoid drain, set

drain "open" duration to minimum setting (1-2 seconds).

- When used in conjunction with motorized ball valve or high capacity drain (ie Drain-all®) a de-pressurization chamber must be installed between drain and T-SEP unit.

- Never discharge condensate to a storm drain or to surface water; always connect to a sanitary drain or sewer.
- Remember that it's the user's responsibility to check with the local authority as to the permissible discharges in their area.

Testing Quality

- Replace filters before outlet cloudiness exceeds the ppm limit for your region.
- Test outlet quality weekly using kit provided.



Service Indicator – Assembly and Attachment



- Insert the boss on the reverse of the mount (c) into the pre-drilled hole in the separator lid.
- Peel backing from timestrip (a) and attach to the plastic card (b) within the dotted lines.
- Flex the card, passing the ends through the slots on the top surface of the mount.

To activate, press firmly on the timestrip label at the point indicated.

After a few minutes, a red line will appear, to indicate 'time in service' up to 12 months.

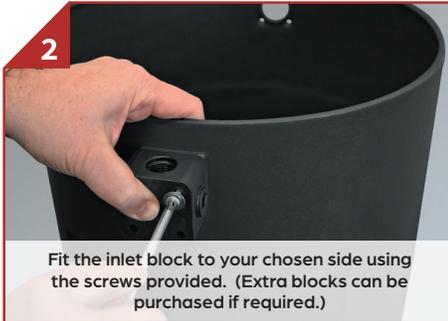
A replacement card and timestrip will be supplied with each service kit.



Condensate Management Systems

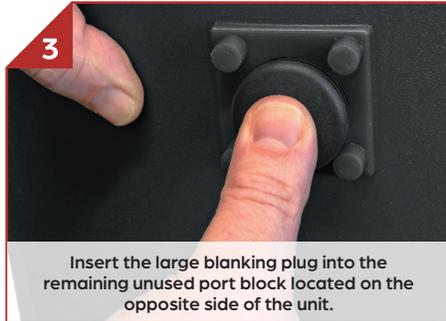
T-SEP Oil Water Separator

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2

Fit the inlet block to your chosen side using the screws provided. (Extra blocks can be purchased if required.)



3

Insert the large blanking plug into the remaining unused port block located on the opposite side of the unit.



4

Remove plastic bag and insert the filter bag (white netting with tied top) pushing it gently but firmly down to the base of the unit.



5

Insert the metal retainer(s) with bent ends facing towards. Slide down until it touches the top of the filter bag. DO NOT compress the filter bag.



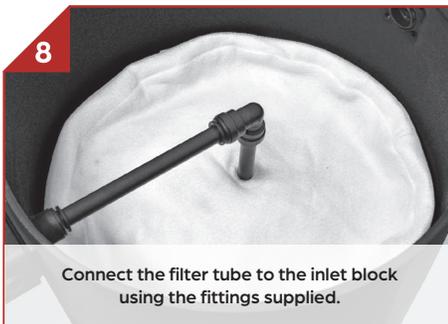
6

Remove the plastic bag and insert the second filter bag (needle-felt bag with black inlet tube) and rest it on top of the retainers.



7

Screw the inlet connector (reducing bushing) into place tightly.



8

Connect the filter tube to the inlet block using the fittings supplied.



9

Attach the twist off grab tap to the test point. Attach your outlet hose to the nipple above. Fill unit with water and check for leaks.



10

Assemble and attach the service life indicator to the lid of the unit using the pre-drilled hole.



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& 1280 8987 37

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Technical specifications subject to change without notice.
©2025 Air and Gas Solutions LLC
Trident Publication Ref: 1280 8987 35-1280 8987 37-US-EN-Rev-000

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