# GENERAL

Domestic appliance traps provide the facility to accept the discharge from a washing machine / dishwasher and are suitable for new and existing installations.

A blank cap, plug or blank nozzle is provided to allow installation without an appliance connected. The trap will function as a normal sink trap and provides an access point for future appliance installation.

The TeeVent system provides an air break and seals the waste system. The incorporated non-return valve prevents flooding should a blockage occur.

Always follow the appliance manufacturer instructions. All waste pipes should be installed to BS5572 and connected to traps as shown (see "CONNECTING MULTIFIT OUTLET" section).



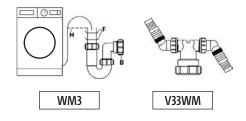
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# USING SEPARATE TRAP FOR APPLIANCE

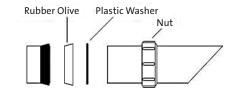
Connecting into separate trap with standpipe



- 1. Confirm required standpipe height (H) by appliance manufacturer.
- 2. Select suitable position near appliance to secure standpipe to wall using pipe clips (F) provided.
- 3. Connect trap outlet (B) to 1½" waste pipe (see "CONNECTING MULTIFIT OUTLET" section).
- Take waste pipe through outside wall to nearby drain (not permissible in Scotland) or connect to soil pipe / existing waste pipe.
- 5. Place appliance discharge hose into the standpipe.
- 6. Test installation.

### NOTE

Standpipe can be shortened if required. Use V33WM when fitting discharge hose from two appliance into standpipe (sold separately).



CONNECTING MULTIFIT OUTLET

- 1. Chamfer inside pipe if required.
- 2. Remove nut, plastic washer and rubber olive.
- 3. Push nut, plastic washer and rubber olive over pipe.
- 4. Push pipe over internal sleeve and into fitting.
- 5. Connect coupling nut and tighten.

## NOTE

If plastic pipe is under-size / out of shape, it may need heat applied to enable it to be pushed over internal sleeve and onto fitting.

All illustrated traps manufactured with Multifit outlets, can connect to BS EN 1451-1-2000 plastic waste pipe and BS EN 1329-1-2000 lead and metric / imperial copper pipe.



# **Domestic Appliance Traps**



# **Installation Instructions**

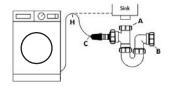
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L-WASHING

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## USING SINK TRAP-APPLIANCE CLOSE TO SINK

Connecting into sink trap fitted with nozzle



# WM2/WM2V

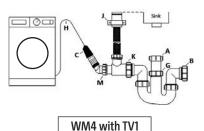
- 1. Connect trap inlet nut (A) to sink waste outlet.
- 2. Connect trap outlet nut (B) to waste pipe (see "CONNECTING MULTIFIT OUTLET" section).
- Cut off nozzle end (C) / remove blank cap and push appliance discharge hose over nozzle. Secure with hose clip if required.
- Ensure appliance discharge hose is at either manufacturer's required height (H), sink overflow height or flood level if no overflow.
- 5. Test installation.

### NOTE

Also applies to WM1, WM11, WM12, WM14, WM15, ASC10-CO

Sink outlet must not be plugged or obstructed during appliance operation as venting takes place through it if no overflow.

Connecting into sink trap fitted with TeeVent

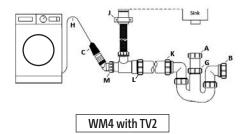


- 1. Disconnect Multifit nut and washers (K) from trap and put aside blank cap.
- 2. Connect TeeVent plain tail to trap (see "CONNECTING MULTIFIT OUTLET" section)
- Disconnect coupling nut (M) and put aside blank cap.
- 4. Use coupling nut (M) to fit hose connector to TeeVent.
- 5. Connect trap inlet nut (A) to sink waste outlet. Nut (G) allows for height adjustment.
- 6. Connect trap outlet nut (B) to waste pipe (see "CONNECTING MULTIFIT OUTLET" section).
- Push appliance discharge hose over nozzle (C) and secure with hose clip if required.
- Ensure appliance discharge hose is at either manufacturer's required height (H), sink overflow height or flood level if no overflow.
- 9. When installing TV1, fix the TeeVent valve (J) at same height as appliance discharge hose and secure with pipe clip provided. Flexible tube can be adjusted to fit suitable space.
- 10. Test installation.

## NOTE

Venting takes place through (J). Retain blank caps should appliance need to be removed.

Connecting into sink trap by using TeeVent and waste pipe

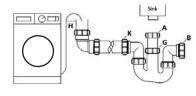


- 1. Disconnect Multifit nut and washers (K) from trap and put aside blank cap.
- 2. Connect trap inlet nut (A) to sink waste outlet. Nut (G) allows for height adjustment.
- 3. Connect trap outlet nut (B) to waste pipe (see "CONNECTING MULTIFIT OUTLET" section).
- 4. Disconnect coupling nut (M) and put aside blank cap.
- 5. Use coupling nut (M) to fit hose connector to the TeeVent.
- 6. Push appliance discharge hose over nozzle (C) and secure with hose clip if required.
- 7. Ensure appliance discharge hose is at either manufacturer's required height (H), sink overflow height or flood level if no overflow.
- When fitting TV1, fix the TeeVent valve (J) in vertical position at same height of appliance discharge hose and secure with pipe clip provided. Flexible tube can be adjusted to fit suitable space.
- 9. Disconnect Multifit nut and washers (L) from TeeVent and fit length of 1½" waste pipe between (K) and (L).
- 10. Test installation.

# NOTE

Venting takes place through (J). Retain blank caps should appliance need to be removed.

Connecting into sink trap by forming a standpipe





- 1. Disconnect Multifit nut and washers (K) from trap and put aside blank cap.
- 2. Connect trap inlet nut (A) to sink waste outlet. Nut (G) allows for height adjustment.
- 3. Connect trap outlet nut (B) to waste pipe (see "CONNECTING MULTIFIT OUTLET" section).
- 4. Confirm standpipe height (H) required by appliance manufacturer.
- Form standpipe using 1½" pipe and fittings (not included) then connect to trap at (K).
- 6. Ensure all pipework is clipped / secured.
- 7. Place appliance discharge hose into standpipe.
- 8. Test installation.

### NOTE

If discharge from appliance overflows the standpipe it is possible standpipe is too short to accept the initial water surge. In such cases fit a TeeVent system. An air break is provided through standpipe. Retain blank caps should appliance need to be removed.

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USING SINK TRAP-APPLIANCE DISTANT FROM SINK