LAMONA

## **Built-In Dishwasher**

LAM8304



Generic instructions, (To be used in conjunction with User Instructions).

- Please read this Installation Manual to ensure safe fitting and use of the appliance.
- The appliance should be fitted by a suitably competent and qualified person.
- Please keep these instructions in a safe place for future reference.
- Danger of suffocation keep packaging material away from children.

# Installation Instructions

Register 
y appliance

www.howdens.com/appliance-registration

## **Safety Information**



Two person lift.



Dishwasher must be fixed securely and level.



Risk of injury: Beware of sharp metal edges. Use gloves when handling.



**Do Not** install a damaged machine.



Ensure that all packing and transit protectors have been removed from the appliance before positioning.



Risk of damage to appliance: Do not attempt to move the appliance by the door.



Risk of damage to property: Take care of surrounding area when moving the appliance to prevent damage to flooring, wall coverings, pipes etc..



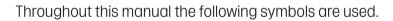
Warning: Be aware of the instability of the appliance prior to being fitted into position.



NOTE: Do not leave the dishwasher door open. Be careful not to trip over open door.



**NOTE:** If the electricity cable is damaged it must be replaced by a competent person.





Warning for electric shock.



Warning for risk of fire / flammable materials.



Warning for injury or property damage risk.





**DO NOT KINK HOSES BEHIND MACHINE!** Machine will not work properly. If after installation upon 1st use an error code is displayed,



or machine does not fill / empty - **CHECK HOSES** for kinks.

## Safety Information (continued)

## \land Electrical connection

🙆 WARNING! Risk of fire and electric shock.

- The appliance must be earthed.
- Make sure that the electrical information on the rating plate agrees with the power supply. If not, contact an electrician.
- **Do not** use multi-plug adapters and extension cables.
- Avoid damage to the mains plug and mains cable. Should the mains cable need to be replaced, contact a LAMONA Authorised Service Agent or a suitably qualified person.
- Connect the mains plug only at the end of the installation. Ensure access to the mains plug after the installation.
- This appliance complies with all relevant E.U. Directives.
- The appliance has a 13amp plug. Use fuse: 13amp ASTA (BS 1362).

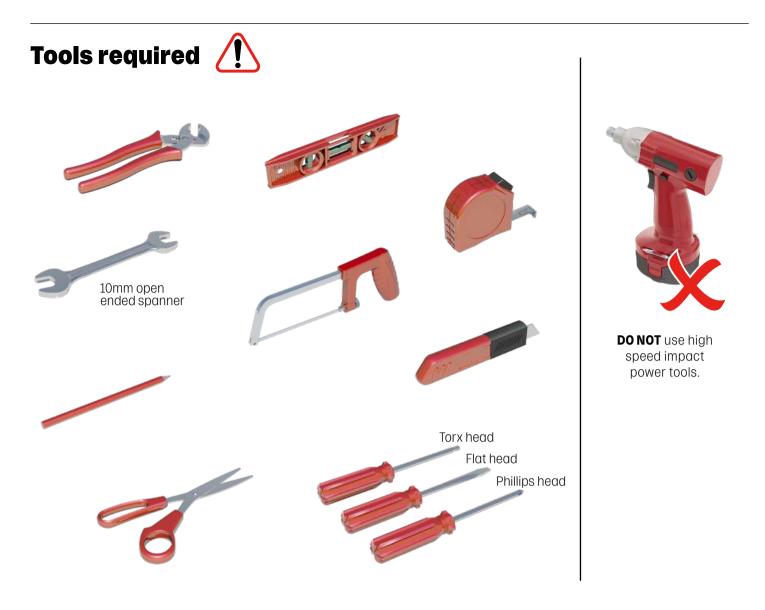
#### Water connection (cold water supply)

- **Do not** kink or damage the hoses during installation.
- Before you connect the fill hose to the appliance; let some water flow through to ensure all debris is removed.
- We suggest you connect the fill hose and open the water valve before pushing the appliance into position.
- Check for leaks during and after installation and after first use.
- If the water inlet hose is damaged, immediately close the water supply valve and disconnect the mains plug from the mains socket.
- The appliance is to be connected to the water mains using the new hose-set supplied with the appliance. **Do not** re-use old hose-sets.

# Installation overview guide

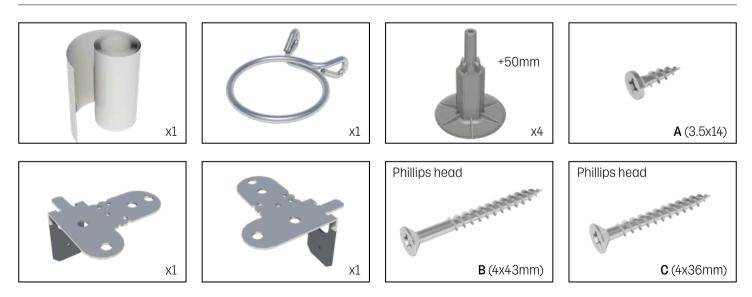
Dimensions ......p.6 1. 2. Dishwasher connections......p.6 3. Fit feet and raise 10-15mm below worktop height.....p.8 4. Locate securing brackets.....p.8 5. Protection strip for timber worktops......p.9 Positioning the dishwasher ......p.9 6. 7. Adjust feet and raise dishwasher to underside of worktop (level)......p.10

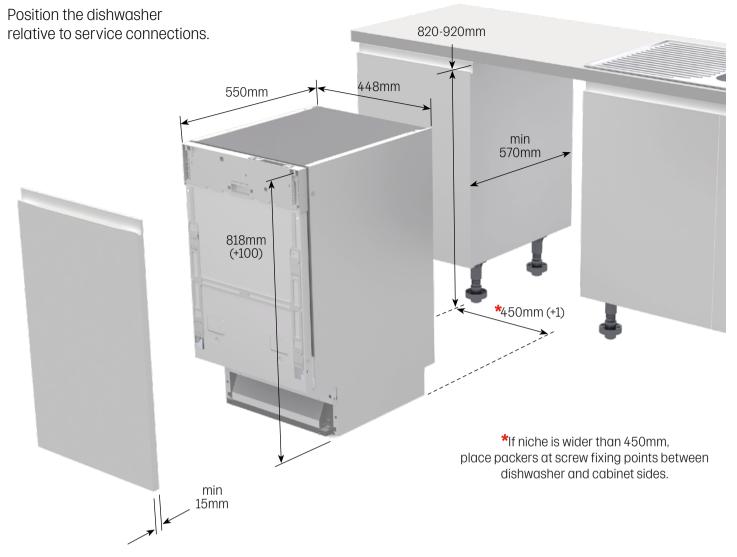
8.	Remove 'H' frame	p.10
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13.	Fit plinth	p.14
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# Installation

Parts supplied

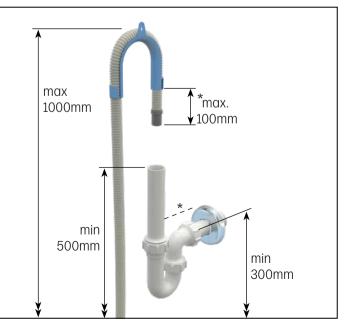




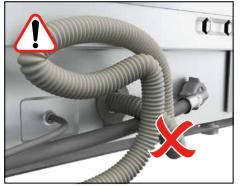
2 - Dishwasher connections



All dimensions are to the floor.



**DO NOT** insert the hose too deep into the waste pipe, (Maximum hose length, 3.2 metres).



NOTE: Ensure hoses are not kinked or trapped behind the dishwasher.

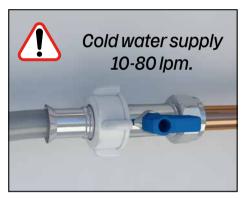


**NOTE:** If necessary loosen and rotate the water hose towards the water supply and re-tighten. (Always use the new hose supplied with the dishwasher).

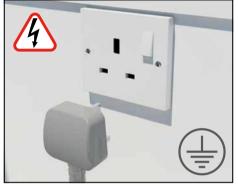


Ensure cap/end is removed from waste pipe spigot.

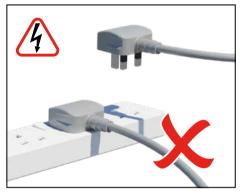
#### NOTE: Issues with hoses or drain will cause machine to malfunction.



Ensure water is turned on and the isolator valve **is accessible after fitting.** Hose connection - 3/4". Cold water pressure -0.1 - 1Mpa (0.3 - 1.0 Bar)



**WARNING!** This appliance must be earthed. (Socket must be accessible after fitting).



**WARNING!** Do not use extension cables / adapters.



Incorrect waste pipe configuration.

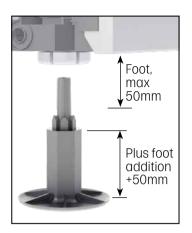


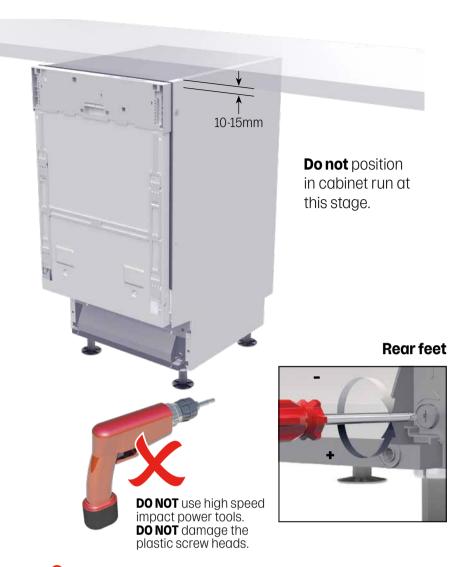
**Correct** waste pipe configuration.

#### 3 - Fit feet and raise to 10-15mm below worktop height

**Front feet** 

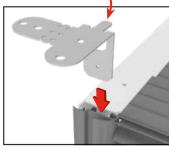
For standard installation extension feet need to be fitted.

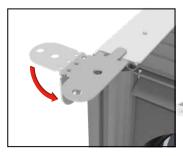




## 4 - Locate securing brackets

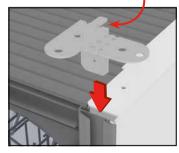
Insert brackets and fold. **Do not** flatten bracket tab with hammer.

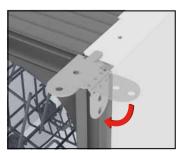






Insert brackets and fold. **Do not** flatten bracket tab with hammer.





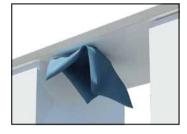
#### 5 - Protection strip for timber worktops to avoid condensation damage

**NOTE:** This strip must be fitted to timber worktops to avoid damage. Ensure protection strip is set to edge of square edged worktops.



Ensure a clean and dust free surface.

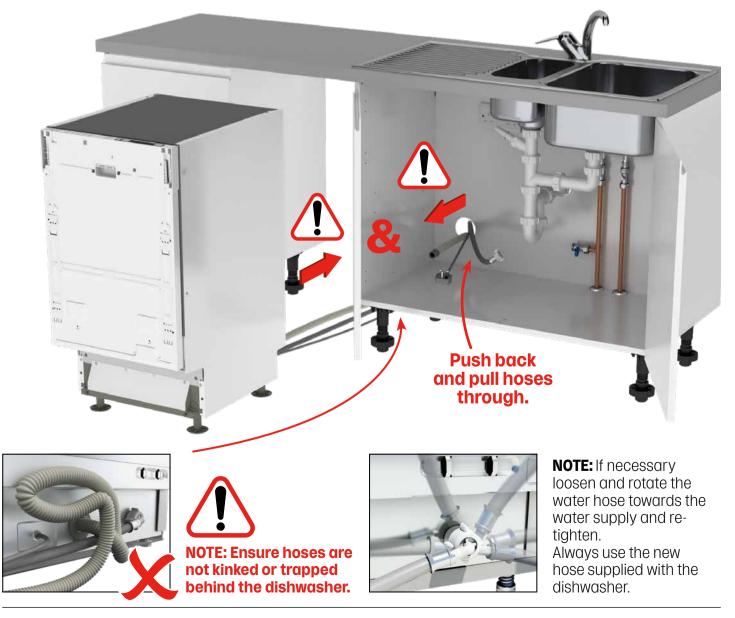
Cut to fit.



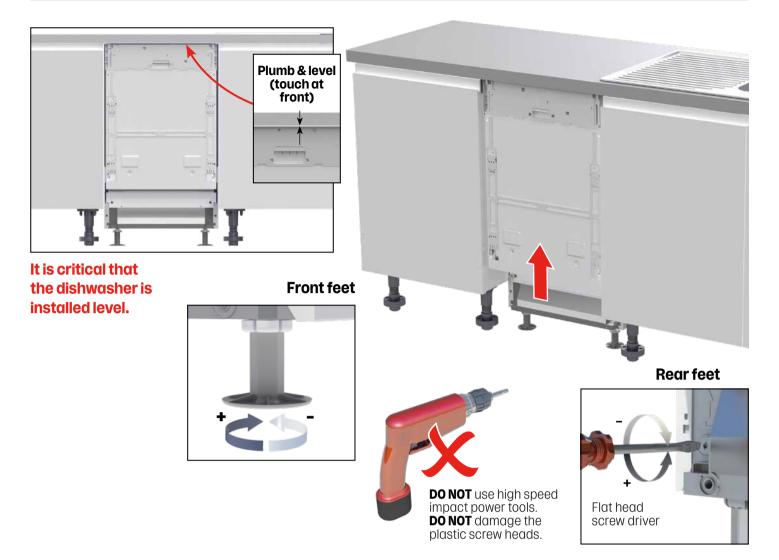




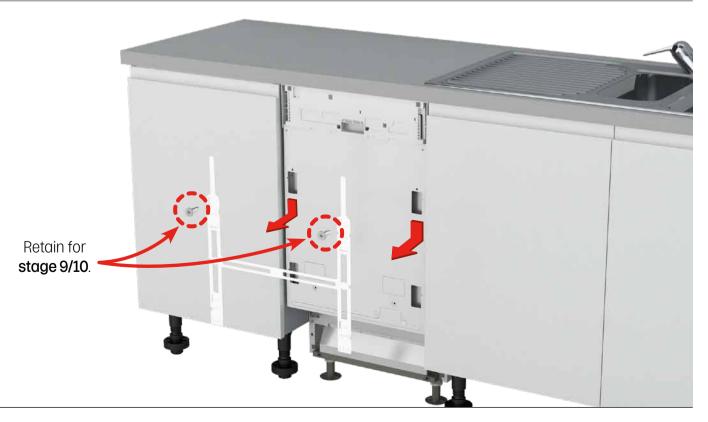
## 6 - Positioning the dishwasher



#### 7 - Adjust feet and raise dishwasher to underside of worktop (level)

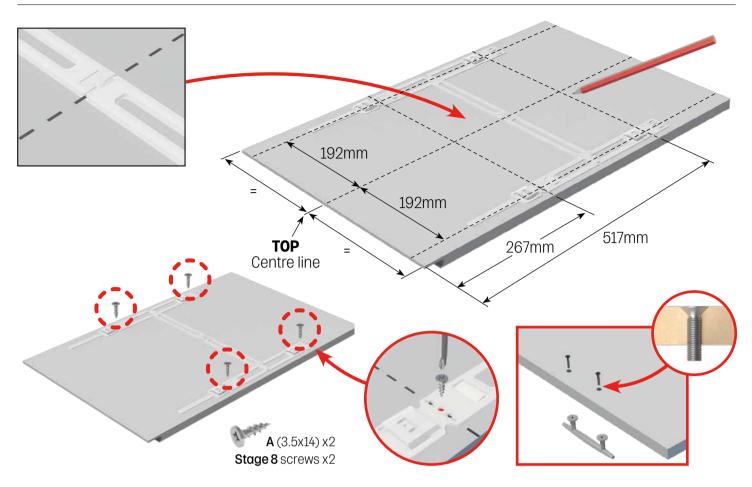


#### 8 - Remove 'H' frame

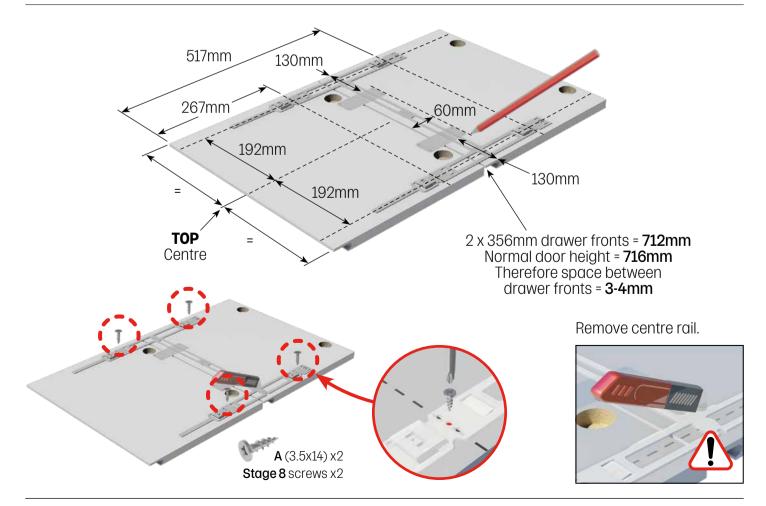


#### www.howdens.com

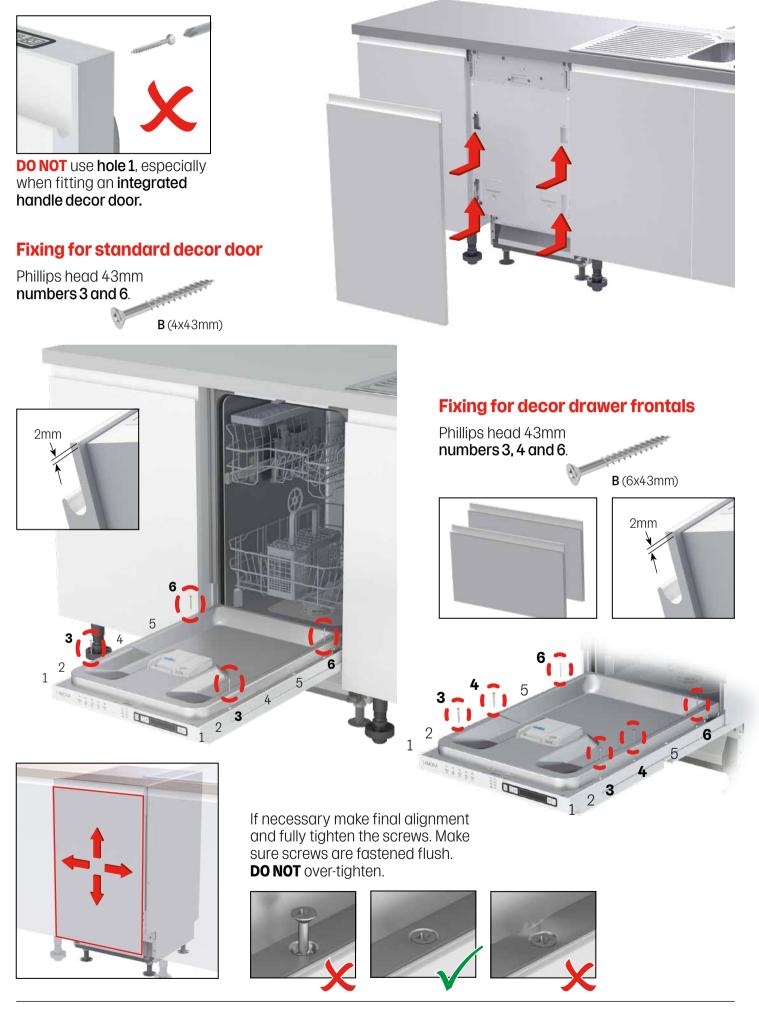
#### 9 - Standard decor door preparation



#### **10** - Decor drawer frontals preparation

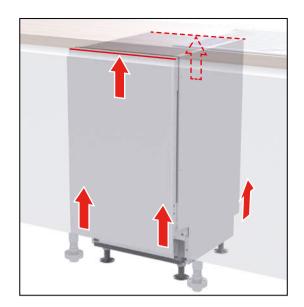


#### 11 - Fit decor door / decor drawer frontals



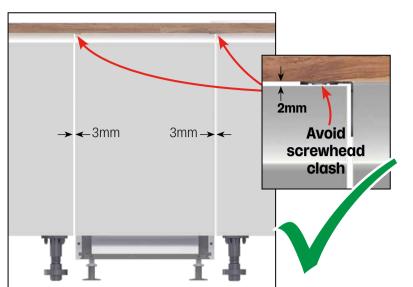
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#### 12 - Final adjustment and secure dishwasher

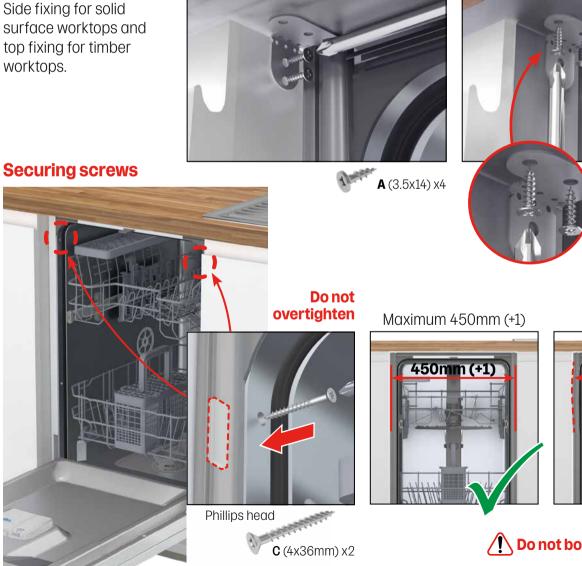


# It is critical that the dishwasher is installed level.

Solid worktop



**Timber worktop** 



Use packers if niche is >450mm

Do not bow dishwasher sides.

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Ensure screw does not clash with decor door!

451mm (+>1)

**A** (3.5x14) x4

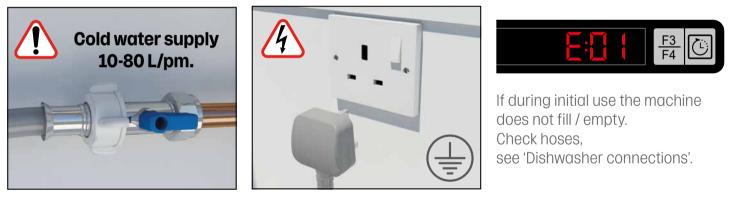


Once decor door / decor drawer frontals are fitted correctly, fit the plinth.

#### Final checks:

- Decor door opens and closes without clash?
- ▲ Dishwasher installed level Front → Rear, Side → Side?
- A Hoses not kinked?

## 14 - Switch on water and electric



Run a programme cycle to confirm successful installation and that there are no leaks.

## 15 - Profile Kitchen

Pre-install an infill when fitting a dishwasher into a **Profile Kitchen**.



Apply moisture barrier tape.

#### Product serial number (Place sticker here)



Product information correct at the time of publication in November 2020. The company has a policy of continuous product development and reserves the right to change any products and specifications given in this manual. Subject to the Terms and Conditions of Trading, a copy of the Howdens Terms and Conditions is available upon request.

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