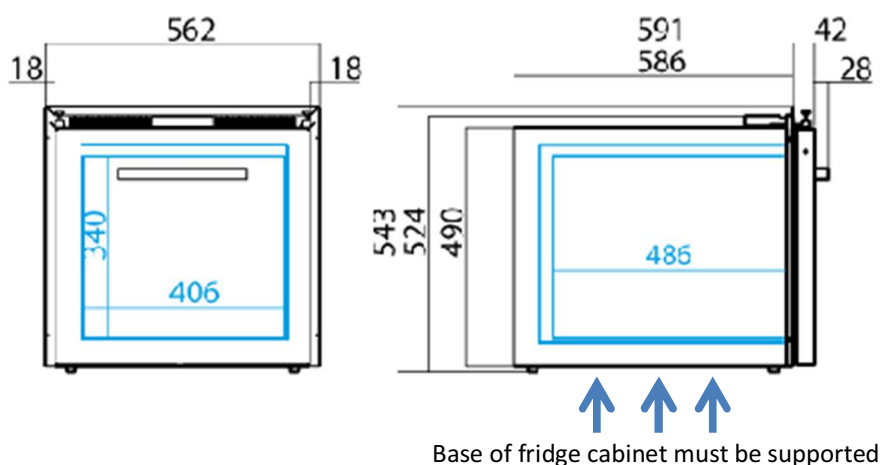


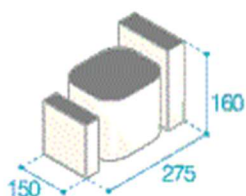
# Penguin Refrigeration - Installation Guide for DW100

## DW100 Drawer fridge

1. Fridge cabinet must be supported/sited on a horizontal base.



2. Fitting frame is for location and securing only and is not load bearing.
3. Take care of the refrigerant pipes when unboxing and locating the compressor. Pipes are annealed copper and can be bent to a 2" radius (equivalent of a coke can). Bend and straighten pipes gently with 'soft hands'.  
KINKED OR BROKEN PIPES ARE NOT COVERED UNDER WARRANTY
4. Compressor must be mounted horizontally in a dry place with the electrical connections accessible.



### Cooling unit dimensions

5. Need to allow a minimum of 50mm between the air condenser and any bulkhead.
6. The air condenser needs a source of cool air to operate efficiently. You need to allow a minimum square area of 144cm<sup>2</sup> in and 144cm<sup>2</sup> out.
7. The LED thermostat on the top of the fridge should be kept dry and protected from water. If the drawer unit is installed in a wet bar or other outside application avoid spraying the fascia control panel directly when washing down.
8. The drawer runners are designed to support the drawer with a wooden panel mounted on the front up to a thickness of 20mm, with an overhang to cover the outer dimensions of the drawer unit only.  
When mounting a panel to the front of the drawer **the weight must not exceed 7kg**  
(If you are in any doubt please call Penguin Refrigeration on 02392453430 or email [sales@penguinfrigo.co.uk](mailto:sales@penguinfrigo.co.uk))

For further details on the correct installation and commissioning of the drawer fridge please refer to the manual or call Penguin Refrigeration on 02392 453430 or email [sales@penguinfrigo.co.uk](mailto:sales@penguinfrigo.co.uk)