

Accessory Manual

Drain Pan

DP M8/M12 – ES Drain pan for outdoor units ES M8/M12 R290

DP M15 – ES Drain pan for outdoor units ES M15 1PH/3PH R290

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1 Introduction

This manual covers the main steps and detailed installation procedure for mounting of the drain pan on the outdoor unit.

The drain pan comes in two versions:

- **DP M8/M12** – for outdoor units ES M8 R290 and ES M12 R290
- **DP M15** – for outdoor units ES M15 R290 1 PH and ES M15 R290 3 PH

The manual is intended for personnel involved in the installation of the heat pump as well as the connected equipment.

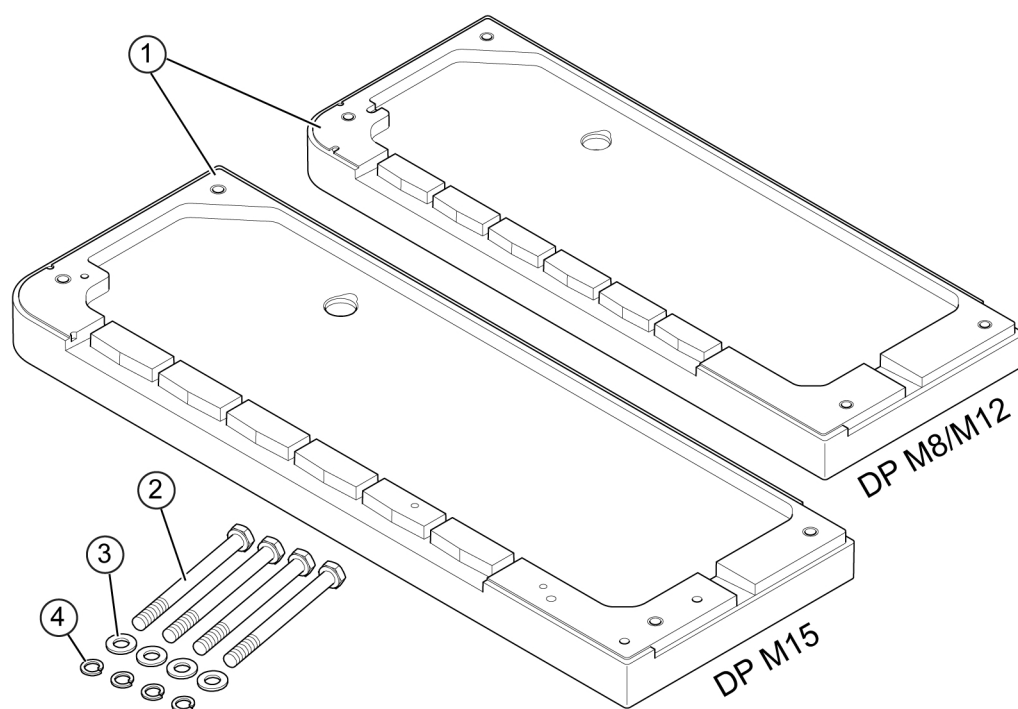


NOTE

The outdoor unit with feet is the factory default. Using the drain pan without feet is not a supported configuration.

2 Parts list

Description	Article number
DP M8/M12	120712
DP M15	120714



Item no.	Part name	Quantity
1	Drain pan	1 pcs
2	Hex bolt M8 × 100	4 pcs

Item no.	Part name	Quantity
3	Plain washer	4 pcs
4	Spring washer	4 pcs



NOTE

Please check the package and make sure all the parts are present. If anything is missing or damaged, please contact your local distributor.

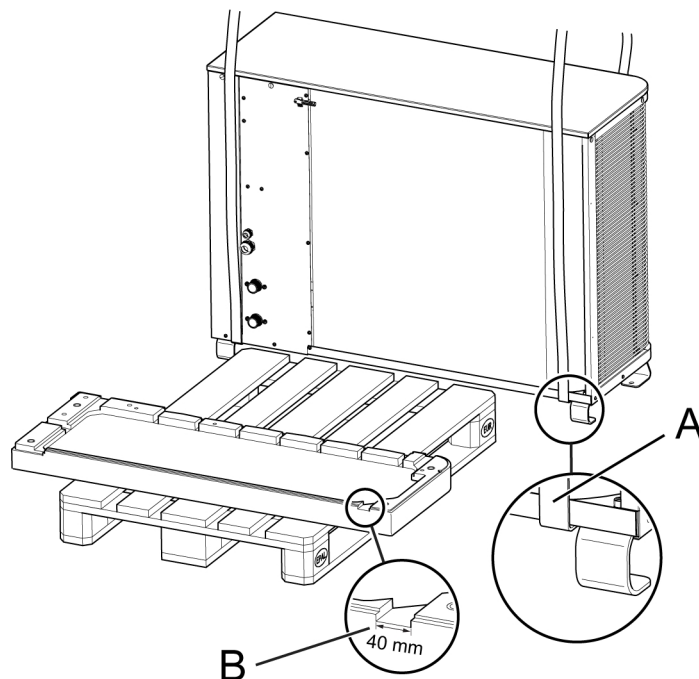
3 Preparation before the installation

For the installation of the drain, use the pallet that the heat pump is transported on. Alternatively, an EU pallet or an equally sturdy support with similar dimensions can be used.

4 Mounting instructions

4.1 Mounting the drain pan on the outdoor unit

- 1 Place the pallet in front of the outdoor unit and put the drain pan on the pallet.
- 2 Place two lifting straps, 35 mm wide, close to the inside of the feet of the outdoor unit (A).



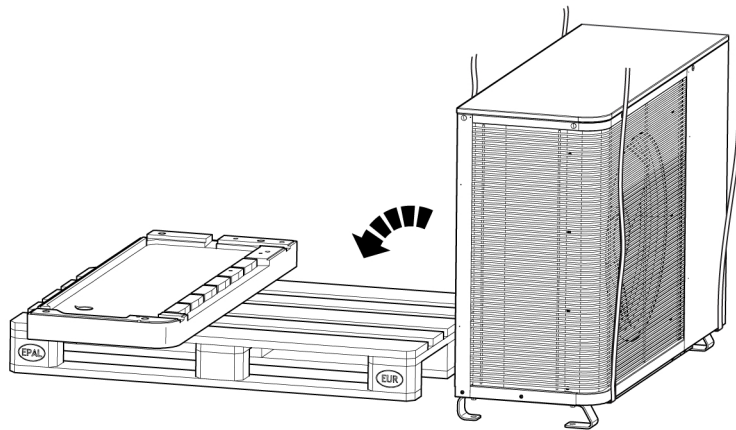
The drain pan has a slot (B = 40 mm) that will fit a 35 mm wide lifting strap, once the outdoor unit is placed on it.

- 3 Lift the outdoor unit onto the pallet.

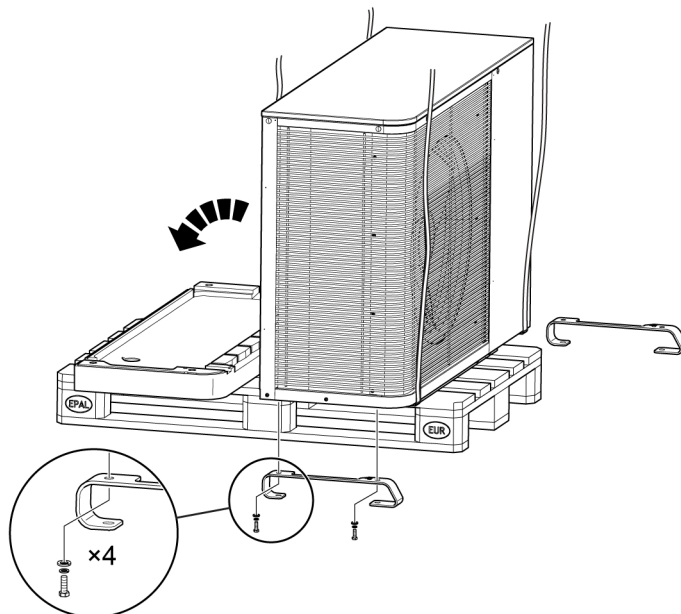


CAUTION

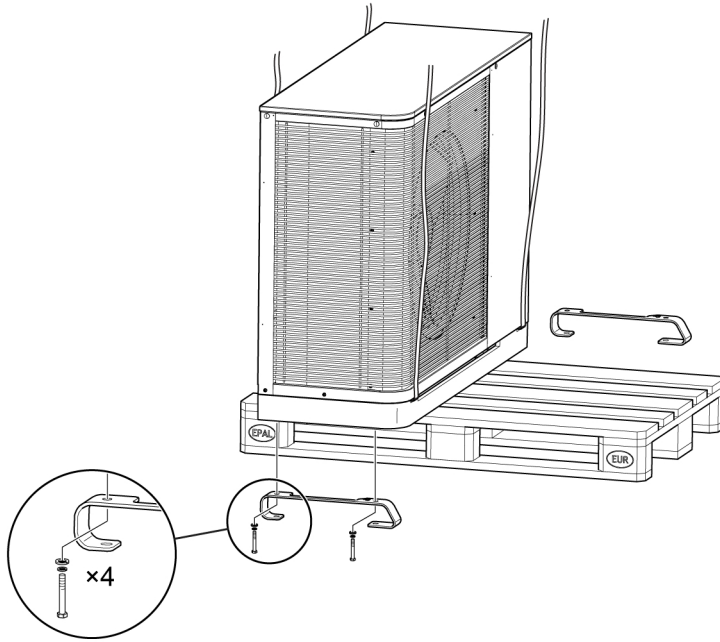
Make sure to use appropriate lifting equipment, that is, 35 mm wide lifting straps.



- 4 Remove the feet by unscrewing the four bolts, then lift the outdoor unit with the lifting straps. Place it on top of the drain pan.



- 5 Assemble the two feet with the longer bolts (M8 × 100), spring washers and plain washers. Make sure to tighten the bolts.



If the screws are difficult to attach, then adjust the outdoor unit's position on the drain pan.

- 6 The unit with drain pan is now ready to be placed in its final position. Refer to the installation manual for your outdoor unit.

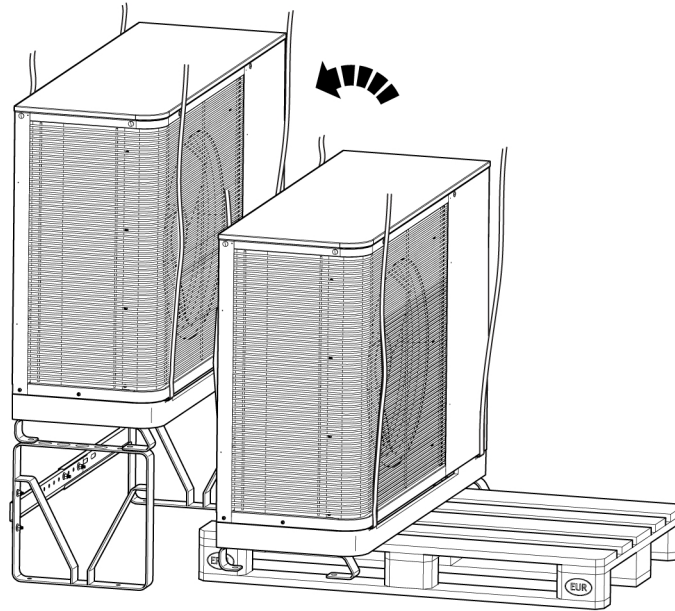
4.2 Mounting the drain pan when used together with the outdoor stand

- 1 Mount the drain pan as described in Section 4.1 "Mounting the drain pan on the outdoor unit", page 4.
- 2 Mount the outdoor stand. For instructions, refer to the *Outdoor Stand Accessory Manual*.

- 3 Use the lifting straps to lift the outdoor unit – with the attached drain pan – on top of the outdoor stand.

**CAUTION**

Make sure to use appropriate lifting equipment, that is, 35 mm wide lifting straps.



- 4 Use four bolts together with washer and nuts to attach the outdoor unit to the outdoor stand.



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