

## **Technical Release**

## REMOVAL OF TRANSIT PACKERS ON RAC70YHA2 & RAC80YHA2 OUTDOOR UNITS

Larger capacity Hitachi wall mounted splits (7kW & 8kW) have two packers underneath the compressor to protect it during transit. These packers need to be removed by the installer during the installation process. If they are not removed, any noise will be passed from the compressor to the body of the unit, which will act to amplify any sound and thus make the unit seem excessively noisy. There is also an increased risk of pipe fracture over a longer term if not removed.

Steps to remove the transit packers are as follows:

1) Remove the service cover to expose the service valves. At this point you should see the warning notices attached to the tape (as per the picture below). This tape is also attached to the transit packers inside the unit.



- 2. Undo and remove the following from the outdoor unit:
  - 4x screws going up the panel directly to the left hand side of where the service cover fits
  - 1x screw on the panel directly to the bottom right hand side of where the service cover fits
  - 3x screws along the bottom front of the unit (under the fan grille)
  - 1x section of tape between the lid and the front cover

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The unit should now look as follows:



- 3. Move outwards the panel on the left hand side of the service valve panel to increase the gap. Then reach in and remove or release a piece of tape attached to the base of the unit. This tape holds the main tape attached to the packers / warning labels in place and stops them from accidentally being pulled inside the unit.
- 4. Now gently push the top of the compressor away from you and at the same time slide each packer out from under the compressor one at a time.
- 5. Remove all packers and tape from inside the unit through the gap and re-assemble.

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