



## A PDRS Method Specific Audit Scope Items - RF2

## A.1 Scope Item 1: Eligibility (Activity Definition Requirements)

## Requirement

- The eligibility requirement is met immediately prior to the Implementation Date:
  - The activity must be a replacement of an existing Refrigerated Cabinet (whether operational or not) with a high efficiency Refrigerated Cabinet
  - The End-User Equipment (EUE) must not be installed in a residential business site, except where specified in the relevant Activity Definition in Schedule B

## **Audit Procedure**

- Check that the activity is a replacement installation and not a new installation:
  - A replacement occurs where the new refrigerated cabinet is installed to replace existing less efficient equipment of the same type, function, output, or service previously in its place. This would typically result in the existing equipment becoming redundant or underutilised. The replacement refrigerated cabinet can increase refrigerated storage or display capacity but must not reduce production or service levels (including safety).
  - A new installation occurs when the refrigerated cabinet is installed, where there is: no existing EUE of the same type, function, output or service (such as where there is no existing refrigerated display/storage capacity), or existing EUE of the same type, function, output or service, but the new refrigerated cabinet will not replace this EUE (such as where the new EUE works together with the existing EUE to provide additional capacity).
- Check the EUE has not been installed in a residential business site.
- Each item of installed and replaced EUE meets the Equipment Requirements. New EUE must:
  - be defined as a refrigerated cabinet in the GEMS Registry and be a registered product based on the GEMS Determination 2020 or New Zealand Energy Efficiency (Energy Using Products) Amendment Regulations 2020
  - have fewer than 4 display sides
  - be the same product class or type as replaced EUE
- Check installed EUE is defined as a refrigerated cabinet in the GEMS Registry
- Check installed EUE has an Energy Efficiency Index (EEI) below 81 as recorded in the GEMS Registry, except Integral Ice Cream Freezer Cabinets (class 5), which must have an EEI below 51
- Check installed EUE is a registered product based on Greenhouse and Energy Minimum Standards Determination 2020 or the New Zealand Energy Efficiency (Energy Using Products) Amendment Regulations 2020
- Check installed EUE does not have 4 or more display sides
- Check installed EUE is the same product class or type as existing EUE (see clause 5 of the Equipment Requirements).
- The completed implementation satisfies all the relevant implementation requirements:
  - The existing EUE must be removed and disposed of in accordance with legislation.
  - The replacement EUE must be installed in its intended place of use and operating
  - The activity, including the removal of the existing EUE, must be performed or supervised by a suitably Licensed person in compliance with the relevant standards and legislation
- Check that the EUE has been disposed of correctly, including the correct disposal/recycling of refrigerants.
- Check new EUE has been installed. For RF2, the photo must show the EUE in its intended place of use and operating.
- Check whether the implementation was done, or supervised, by an appropriately qualified installer. If so, check the person's licence and that the person is included in the ACP's register of installers.

1 Refer to the DSW for Scope Items A.2 to A.6