

Daikin: 'Kiwa's test lab staff are real heat pump experts'

Japanese multinational Daikin scores highly with its innovative heating and cooling solutions. The company pioneers new heat pump technologies and in 2016 took an important step towards more sustainable air conditioning systems with the development of the R-32 refrigerant. In order to boost its innovation drive, Daikin opened the European Development Center, a state-of-the-art innovation lab, at its European head office in Ostend (B).

For its latest generation of heat pumps Daikin wanted to obtain declarations in accordance with the Dutch standard NEN 7120. Daikin appointed Kiwa's specialist heat pump team in Apeldoorn to carry out the appliance testing and preparation of the necessary declarations. 'It is increasingly important to bring new products to the market quickly...', explained account manager Sander Kleine of Daikin Netherlands. So when we wanted to speed up the launch of our new electric heat pump, also based on the refrigerant R-32, we were looking for an experienced and accredited test partner. Kiwa was the obvious choice'.

Together with experts from Daikin, who came along to set up the appliance, Kiwa's Apeldoorn lab tested the new Daikin heat pump under all possible climatic conditions. 'Kiwa's test lab staff are real heat pump experts, professionals with a wealth of experience,' says Kleine. 'They are not only perfectly aware of the technical aspects of heat pumps, but can also relate these to all applicable regulations and standards in the field of heat pumps in the Netherlands and the rest of Europe. It was great to see how Kiwa and Daikin specialists truly worked together.'



Do you want to know what Kiwa can do for you when it comes to testing, certifying and inspecting heat pumps? Please contact Ernst Vossers (ernst.vossers@kiwa.nl).