

Convent Garden, Kinsale

Project: 41 Houses (To Date)

Location: Convent Garden, Winters Hill, Kinsale, Co. Cork

Solution: 6KW and 8KW Daikin air to water heat pumps, Heating controls, Low temperature aluminium radiators.

Completion Date: 2017



Energywise designed, supplied and installed both 6 and 8 KW Daikin air to water heat pumps and heating controls in Convent Garden, Winters Hill, Kinsale. The heating system here utilises a Daikin split system heat pump complete with space saving integrated indoor unit which includes a 180 litre stainless steel domestic hot water cylinder and smart heating controls.

Energywise also supplied low temperature energy efficient aluminium radiators used on the first and second floors. The controls supplied includes time and temperature thermostats to ensure the house is heated to the temperature the homeowner requires.



The Daikin heat pump system is well suited to highly insulated houses as this low temperature system is designed to maintain the house at a constant comfortable temperature.

Daikin heat pumps are efficient, dependable and easy to maintain. Daikin is Europe's leading manufacturer of highly efficient heating systems. Daikin have over 450,000 air to water heat pumps running in Europe. Their air to water heat pump

"Energywise supplied and installed heat pumps, fans and other accessories on our contract in Kinsale. We have found Energywise very easy to deal with and they have always achieved our delivery dates. We would have no hesitation in recommending this company for similar type works."

Anthony Ahern,
Cumnor Construction Ltd



generates 3-5 units of heat for every one unit of electricity consumed making a highly efficient and cost effective heating solution to the heating and hot water needs of the modern home.

Convent Garden have achieved the "A" Building Energy Rating. To achieve the "A" BER very exact standards

of construction and specification are required. Energywise helped achieve this by the design, supply and installation of a very energy efficient Daikin air to water heating system. An "A" BER rating ensures that running costs can be kept to a minimum.

