Site: ALDI Belper

Project Type: C02 Refrigeration Refit

Currently the ALDI Belper store has numerous HFC refrigeration plant installed which has a GWP of 1825. As of 2032 this will no longer be available as virgin refrigerant and ALDI are accelerating the removal of this from there estate, as such the new refrigerant selection will be C02 which has a GWP of 1 which is the base level, C02 refrigerant is environmentally friendly and completely lacks ozone depleting properties, it also is highly efficient and uses less components which again makes it environmentally friendly.

The world is currently suffering from ozone depleting gases and the proposed refrigeration plant replacement will assist in the removal of ozone depleting gases from this store.