Fluorocarbon refrigerants such as HCFCs and HFCs are increasingly expensive and unnecessary, have very high Global Warming Potential and inevitably leak from systems can’t prevent unacceptable emissions. In addition, they have very nasty by-products of manufacture, very toxic by products of thermal decomposition, contribute to concentrations of Trifluoroacetic acid in the environment, and to boot their contribution to global warming is likely to delay recovery of Ozone layer.

While natural coolants are not harmful to humans, are less expensive, and easier to make.Converting to natural coolants will save money, but most importantly, our planet.