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ARI

A North American Perspective on HVACR energy and refrigerant issues

Energy and refrigerant choice are interrelated

Mandated minimum efficiencies must be technologically feasible and economically justified

US experience in moving from 10 SEER to 13 SEER: more repairs of older, less efficient systems; more attempts to replace only part of the system

Performance certification: vitally important to have a respected and reliable third party laboratory to verify performance with clear rules, public reporting of information, ability to challenge competitors ratings

Refrigerant phase out: The benefit of phasing away from CFCs and HCFCs must be recognized.