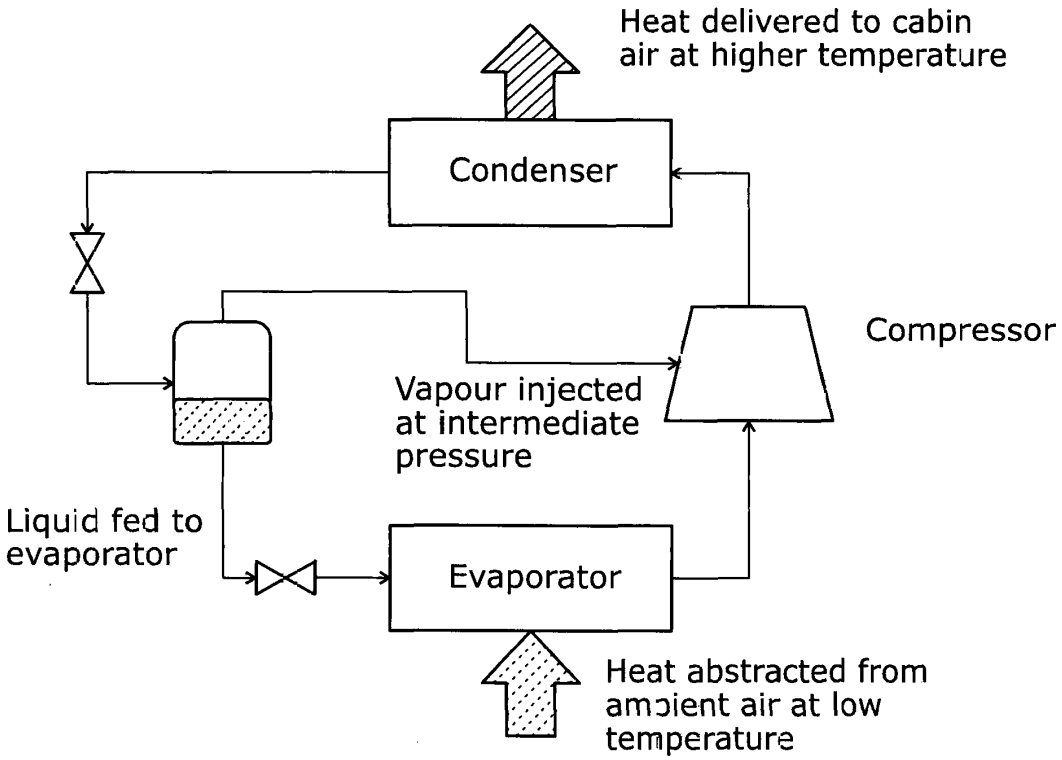

Heat delivered to cabin air at higher temperature
Condenser
Compressor
Vapour injected at intermediate pressure
Liquid fed to evaporator
Evaporator
Heat abstracted from ambient air at low temperature

Figure 1

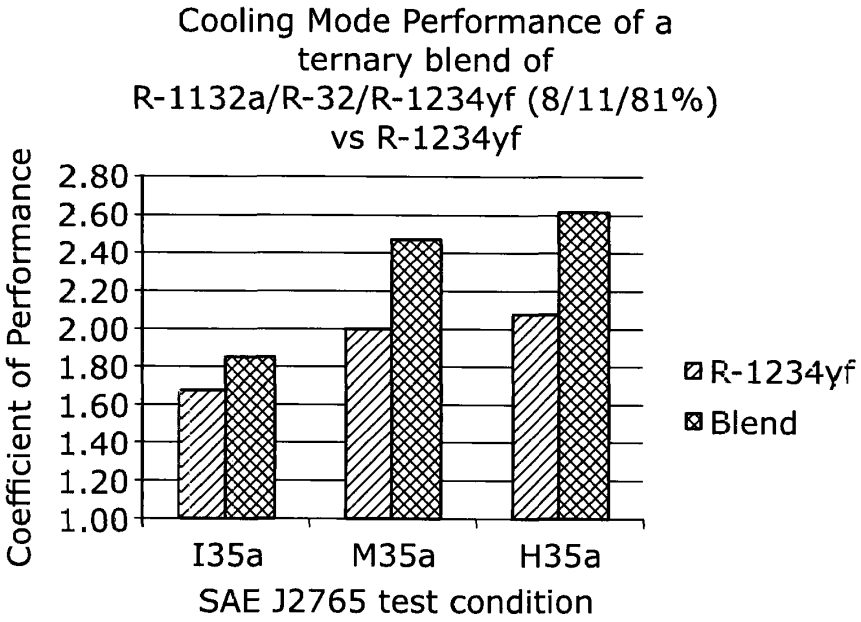


Figure 2

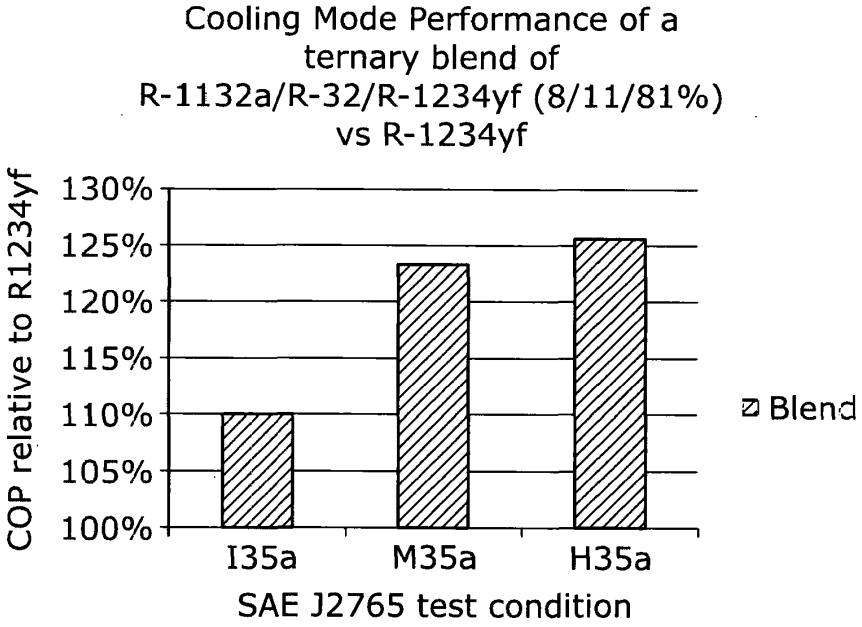


Figure 3