



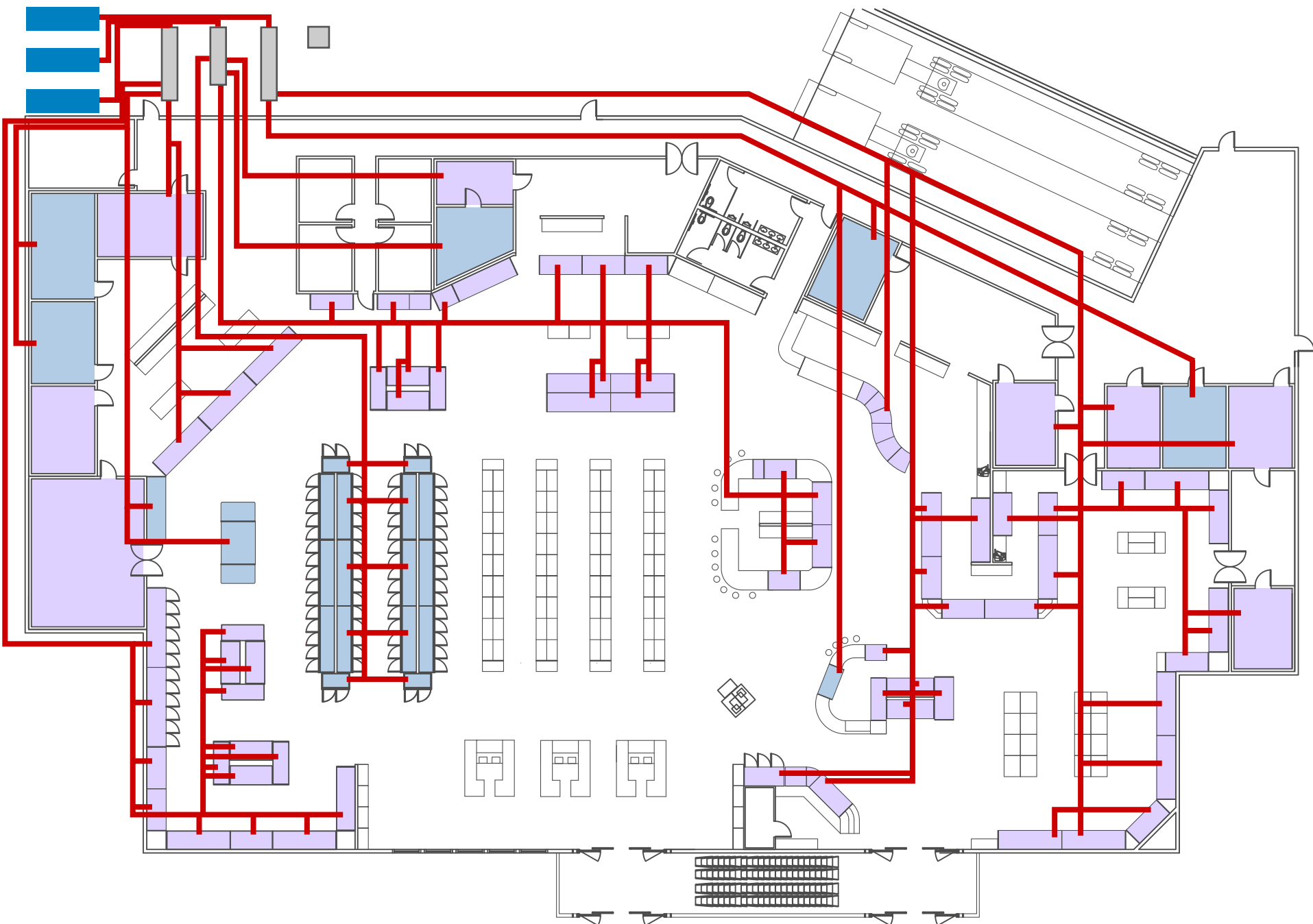
Sustainability Center

Design Impact on Refrigerant Requirements

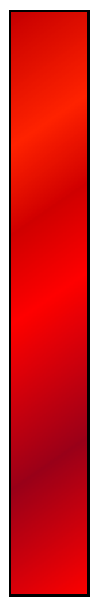
Hill PHOENIX
E X C E L L E N C E[®]

A **DOVER**™ COMPANY

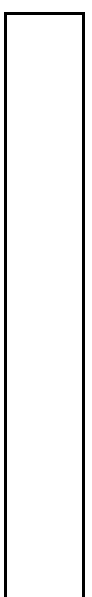
Traditional DX
Refrigeration



Current Direct Expansion



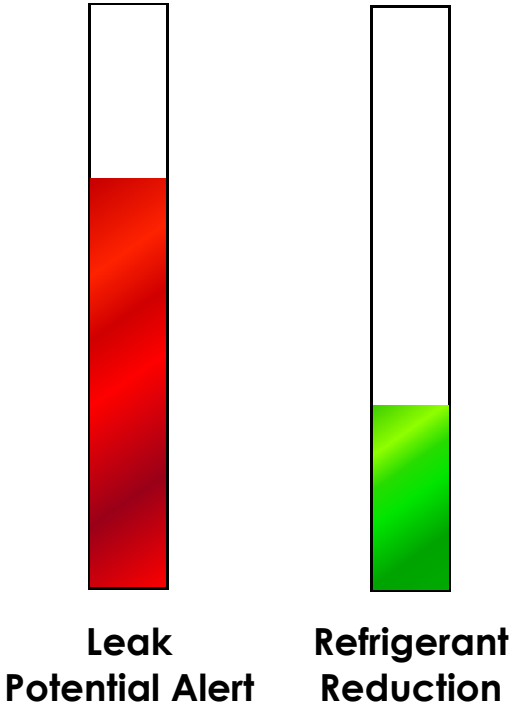
**Leak
Potential Alert**

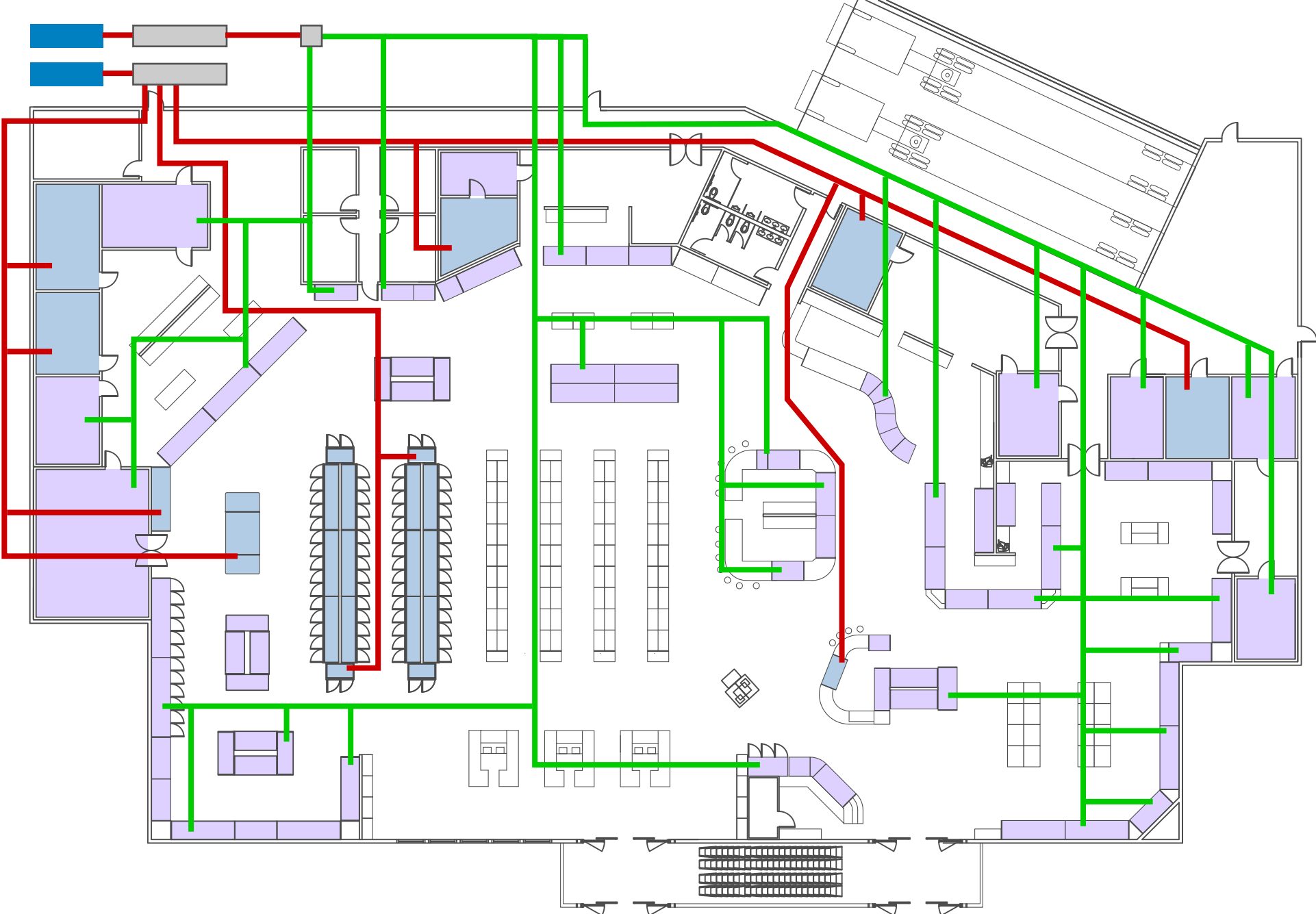


**Refrigerant
Reduction**

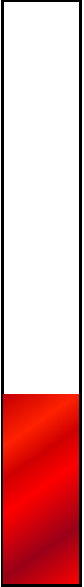


Direct Expansion Distributed





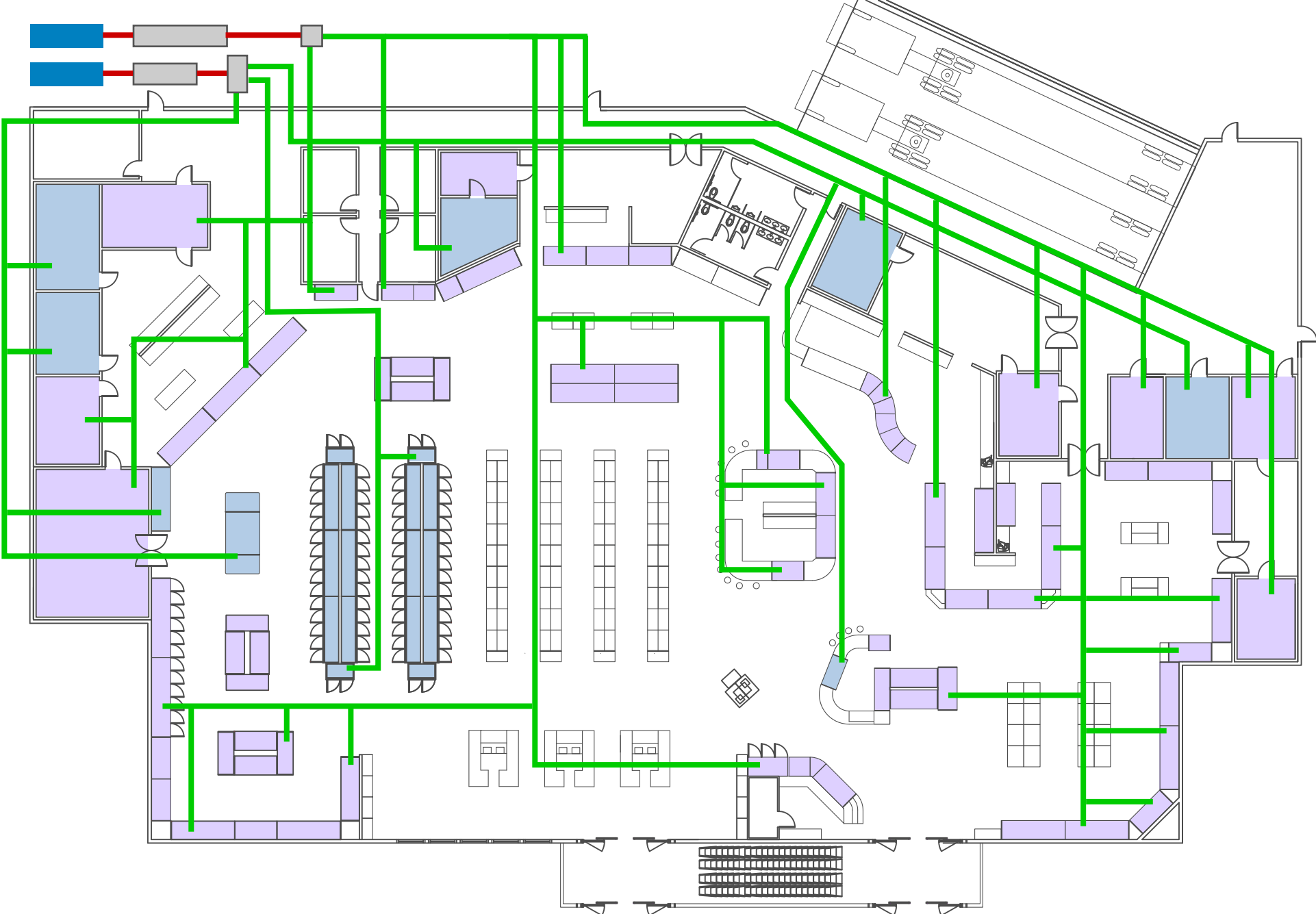
MediumTemp Second Nature
Low Temp DX



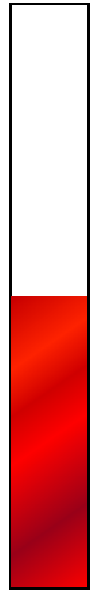
Leak
Potential Alert



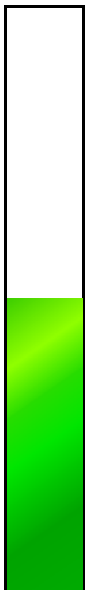
Refrigerant
Reduction



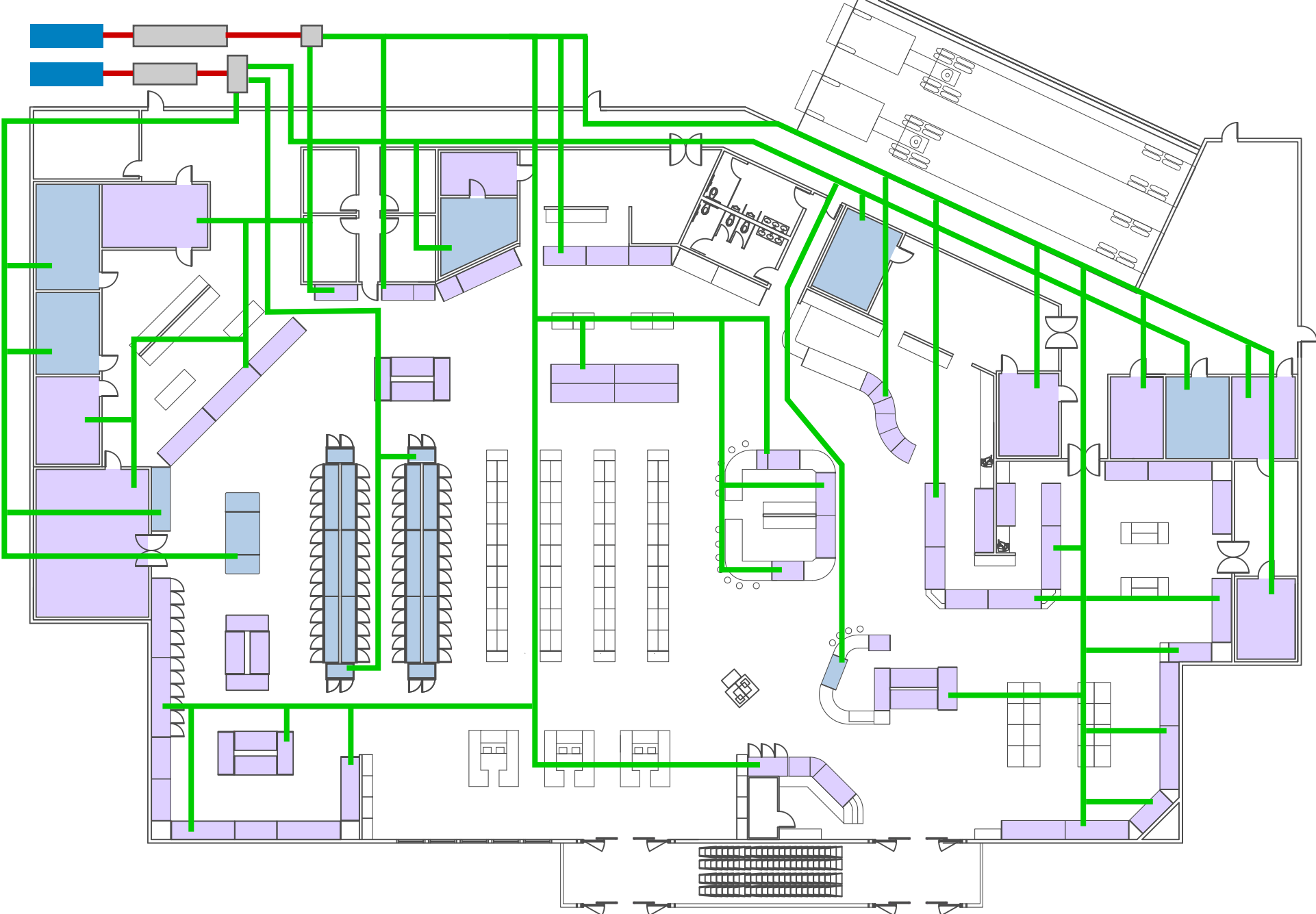
**MediumTemp Second Nature
Low Temp CO2**



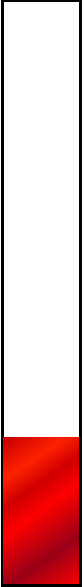
**Leak
Potential Alert**



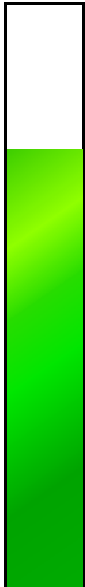
**Refrigerant
Reduction**



MediumTemp CO2
Low Temp CO2

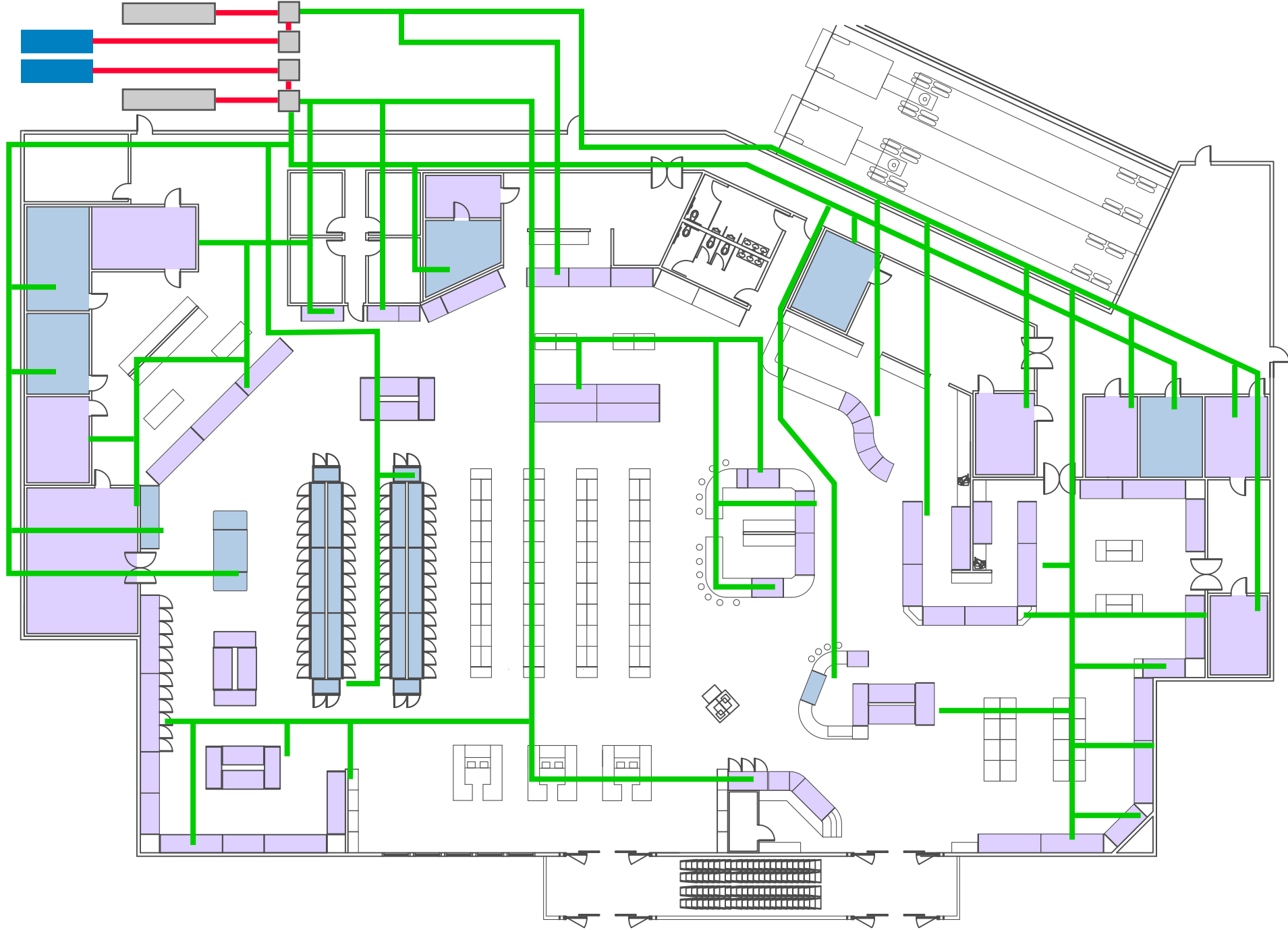


Leak
Potential Alert

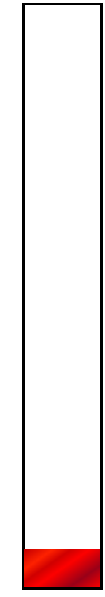


Refrigerant
Reduction

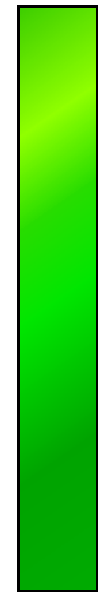
Compact Chiller MT
and SN LT2



Compact Chiller Unit



Leak
Potential Alert



Refrigerant
Reduction