

Transportation Heaters

Application Guide

Chromalox is a world leader in providing custom heating solutions to the transportation industry. Our broad product offering and decades of experience allow us to select the optimal solution to your application. Whether its air, sea, rail, or road we have the electric heating solution to meet your need.

For more information regarding our capabilities visit www.chromalox.com or contact your local sales rep.

Overhead Tubular

Overhead tubular heaters are used to heat incoming air for railcar HVAC. Tubular heaters are extremely robust and resist vibration damage.



Blower Assemblies

Blower assemblies are designed for comfort and defrost applications. Their fan forced design allows for efficient air movement.



Convection

Convection heaters are designed to fit into compact spaces such as under passenger seating or along walls. Because they have no fan or other moving parts, they also operate quietly.



Radiant Defrost

Radiant defrost heaters are designed for thawing and removing snow and ice from vehicles. Because radiant heat does not require the transfer of energy to another media such as air, it allows efficient heating in cold environments.



Overhead Open Coil

Like tubular heaters, overhead open coil heaters are designed for rail car HVAC. Their light weight is ideal for the passenger rail industry.

