

Infrared Heating-Theory & Application (17646)

Theory of Infrared

Types of Jobs that use infra-red heating

Definitions

High Intensity

Low Intensity Heater

Push Tube Heater

Pull Through Heater

Vacuum System

Burner Box

Radiant Tube

Combustion Tube

Emissivity

Reflector

Reflectivity

Thermal Efficiency

Radiant Efficiency

Clearance to Combustibles

Miscellaneous

Flex hose use, venting, CtC, mounting heights

Questions and Answers

