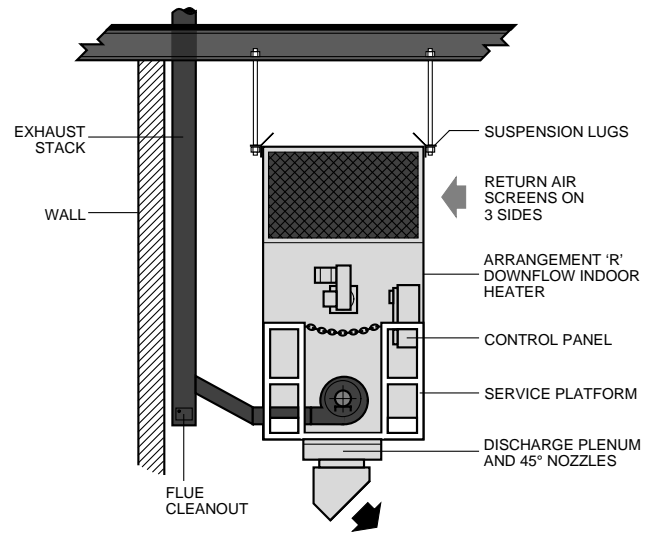
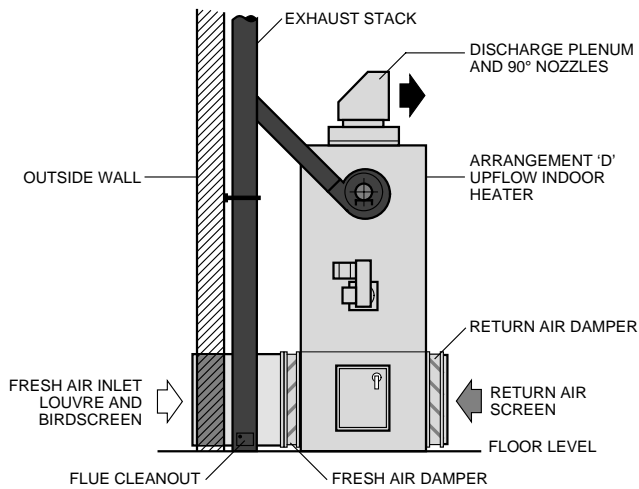


TDM Series Indirect Fired Heaters

Typical Indoor Installations

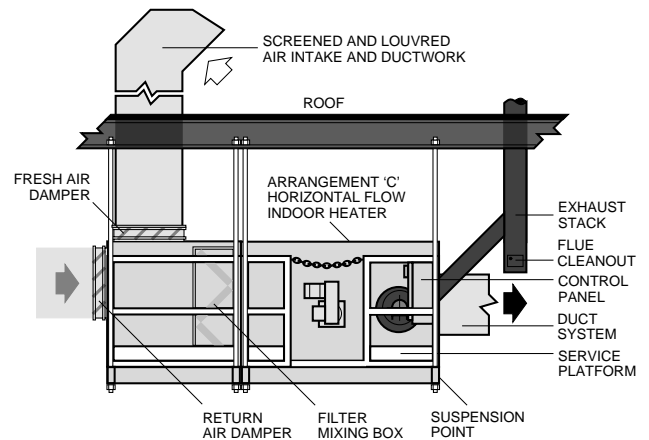
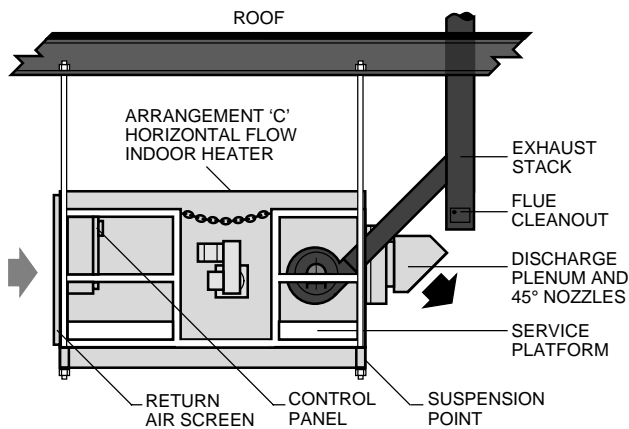


Indoor Floor Mounted Upflow Heater

This arrangement reduces installation costs by eliminating ductwork. The circulating airflow pattern reduces air stratification, thus conserving energy. Fresh Air and Return Air Dampers have been added to provide ventilation in building-occupied modes.

Indoor Suspended Downflow Heater

This arrangement is ideally suited for high bay buildings where floor space is at a premium. The high velocity Discharge Nozzles create a downflow air pattern, thereby bringing stratified air down to the working level. The Service Platform allows for easy maintenance.



Indoor Suspended Horizontal Heater

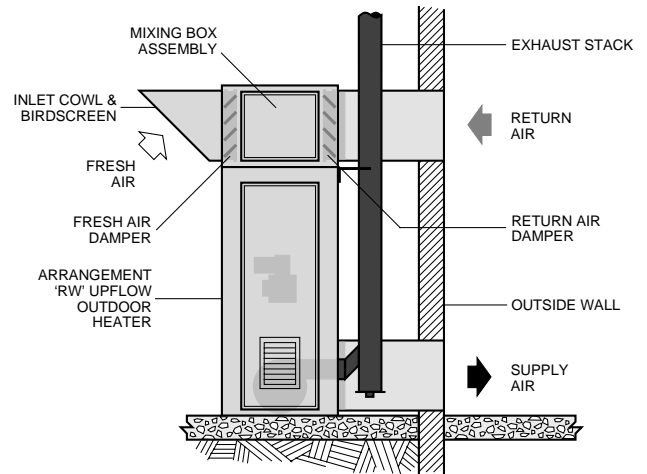
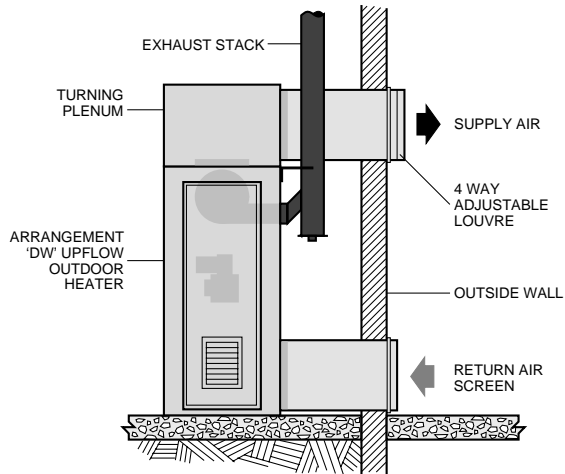
This arrangement provides 100% recirculated air for space heating. It can be used to direct heated air at cold shipping and receiving door areas. Discharge Nozzles and a Service Platform are shown.

Indoor Suspended Horizontal Heating & Ventilation System

This arrangement can be used to heat and ventilate a building. Any combination of fresh air and return air can be delivered. The heater is equipped with a Filter Mixing Box, Service Platform and a High Efficiency Modulating Burner. Heated air is distributed through a duct system.

TDM Series Indirect Fired Heaters

Typical Outdoor Installations

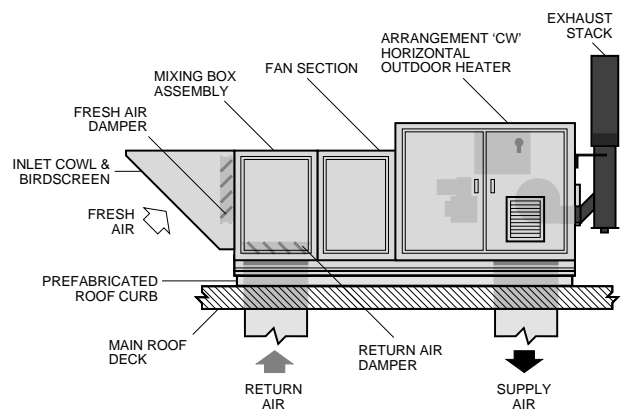
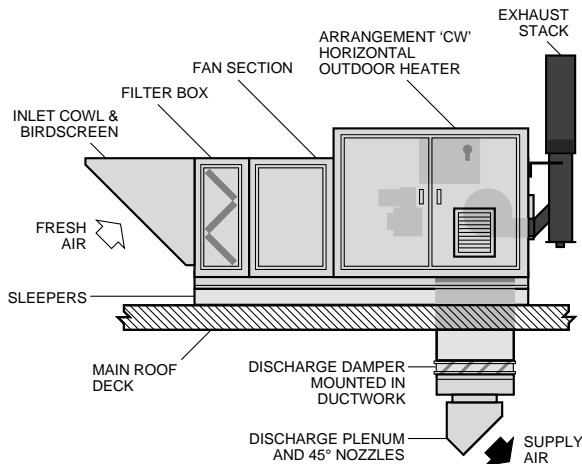


Outdoor Slab Mounted Upflow Heater

This arrangement is used for space heating where indoor space heaters would use up valuable floor space and be subject to damage. This packaged system is complete with Walk-in Enclosure, Turning Plenum and Return Air Screen.

Outdoor Slab Mounted Downflow Heater

This arrangement features an Inlet Cowl and Bird Screen, Mixing Box with Fresh Air and Return Air Dampers, Walk-in Service Enclosure and an efficient High Turndown Modulating Burner. This heating and ventilating system meets the requirements of many high bay mill type buildings.



Outdoor Roof Mounted Downblast Air Make Up System

This arrangement includes an Inlet Cowl and Bird Screen, Filter Box, Service Enclosure, Exhaust Stack, Discharge Damper and Discharge Nozzles. This system will provide 100% make-up air to a variety of commercial and industrial buildings.

Outdoor Curb Mounted Downblast Heater

This arrangement includes an Inlet Cowl and Bird Screen, Mixing Box with Fresh Air and Return Air Dampers, Service Enclosure and an Exhaust Stack. This heating and ventilating system meets the requirements of most industrial and commercial buildings.