

CALCANA PH-40HO-5' - TYPICAL INSTALLATION

Make sure gas manifold pressure inside the heater, is adjusted according to the manual.

Observe clearance to combustibles

NOTE: This installation is suspend below the ceiling and has adequate ventilation for the heaters to operate correctly. Do not install in tray ceiling applications (situations where the heater is at a higher elevation than the surrounding structure (valance or fascia). Doing so will create a situation where there may be inadequate ventilation for combustion to the heater, with the results being, possible back firing, sooting and/or erratic operation of the heater. (refer to installation instructions)

Burner Head Location.
All gas and electrical connections.
Burner requires 120 volt ac, as well as 5 conductor, low voltage wire to control panel.

Exhaust End

Low voltage control panels mounted in deep wall, single gang electrical boxes, one per unit. Each panel requires 5 conductor, low voltage wire, solid core copper, minimum 18 ga., from heater burner head to control panel.

Mounting height in cold climates to be no greater than 8' above patio surface. In milder climates, 9' mounting height is acceptable, as long as wind speed of the surrounding area is no greater than 5 mph.

