

Open-Air Sensor Perimeter Flange

Installing the Perimeter Flange

Any NJK Sensor installed where the Inlet of the Sensor Flow Frame is allowed to hang freely into open space should have a 1-1/4 inch to 1-1/2 in perimeter flange piece installed on the outer edge of the Extruded Aluminum pieces to allow for proper airflow through the inlet of the NJK Flow Frame and Sensor.

Mount sheet metal angle edge pieces even with the inlet face of the Extruded Aluminum pieces of the NJK Flow Frame.

Secure each sheet metal perimeter flange piece by fastening the edge to the Extruded Aluminum Frame on all four sides (approx. 18 " apart or as needed) with the screws provided or any sheet metal screw 1" or less in size.

Ensure that all holes permeated in the Extruded Aluminum Frame pieces have been tightly sealed.

