



Phone: (815) 344-1100

www.radongas.com

Principle of Operation:

A negative pressure field is created below the slab preventing the entry of Radon Gas into the house.

System Description:

One or more penetrations are made in the slab and a small pit is created beneath each penetration. PVC pipe is connected to the slab penetration(s) and is routed to the suction side of the Fan. PVC pipe or 3X4 aluminum downspout is then connected to the pressure side of the Fan and is routed up the sidewall of the house to discharge the Radon Gas safely above the roofline. A weatherproof electrical connection with switch is provided for the fan.

