# **Usage:**

Provides positive and negative pressure ventilation to confined spaces. Additional applications include Manhole Entry System, Cooling, and Heating Systems

# **Specifications:**

* Intrinsically safe
* 3 horsepower
* 19lbs
* DUCTING 15’ x 8”
* FREE AIR – 980 cfm
* 90degree bend – 789 cfm
* 90degree bend – 666 cfm

# **safety:**

* Do not operate if there is any damage to cord, plug or receptacle.
* Be aware of surroundings.
* Use ground connector when operating in potentially hazardous atmosphere.

# **operations:**

* Proper PPE
* Ensure the switch is in off position prior to starting
* Ensure the airflow indicator is pointed the right way
* Place ducting in area needed
* Minimize bends in ducting if possible
* Turn on RAMFAN

# **maintenance:**

* ****Ensure there is no damage to the RAMFAN and power cord
* Wipe down
* Make sure there is no debris in ducting