Installation/Maintenance Hints

Installation Hints
– Provide a blower location without high ambient temperatures and with a clean unrestricted air supply to the inlet.
– Rotate blower case if necessary to avoid piping interference and provide adequate support for all air piping.
– Consider pressure drops carefully in selecting downstream pipe size, avoiding bends, turns and bull head tees wherever possible.
– Check that wiring follows all normal codes and standard electrical practices.

Maintenance Hints
– Protect blower from possible mechanical damage.
– Establish a maintenance schedule that includes periodic inspection for dirt build-up which can reduce air flows. If necessary, remove accumulations before performance is affected.
– Clean and change filters (if used) before performance deteriorates and in accordance with the procedures outlined below.

IMPORTANT:
KEEP FILTER CLEAN for optimum system performance.
Choose from the following cleaning methods (based on manufacturers recommendations) the one which fits your needs, then perform it on a regularly scheduled basis.
1. Vacuum to remove dry accumulations.
2. Remove element, wash like toweling, wring gently and dry quickly.
3. Immerse in hot water and detergent if necessary to remove oil and dirt, then rinse thoroughly, wring gently and dry quickly.