## N-Vent SYSTEM (concentric) INSTALLATION INSTRUCTION Horizontal extended installation (CVT-S)



Failure to follow the installation instructions could cause FIRE, CARBON MONOXIDE POISONING, or DEATH.

## warning



•The edges of sheet metal parts may be sharp. Always wear gloves and appropriate eye, foot, and other protections when handling these products.

- It is recommended that experienced professionals familiar with the operation and maintenance of gas burning appliances and vent/air intake system install this system. These instructions are a guide to assist a professional installer.
- ·Before commencing installation, please read the installation instructions carefully.
- Failure to follow the installation instructions could cause not only the lower performance of appliance but also property damage or personal injury.
- •This vent system is a special stainless steel vent system for gas burning appliances, Category, II, III, IV.
- Different Manufacturers have Different Joint Systems and Adhesives. Do Not Mix Pipe, Fittings, or Joining Methods from Different Manufacturers.
- •Examine all components for possible shipping damage prior to installation.
- 1. Make sure the label with red line on the air intake of CVT-S (termination) should be downward, so that the red line of the label can be seen from the exterior wall. (See Fig. 1)

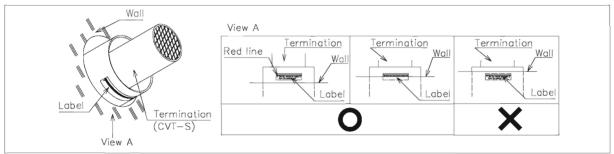


Fig.1 Position of the label with red line

- 2. Seal between the plate of CWF, CWF-F or CWF-90ELB and the inner wall. Seal between air intake of CVT-S (termination) and the exterior wall. (See Fig 2)
- 3. Attach plate (FP-5-OUT) on the outer wall with 3 appropriate screws. Make the label "UP" on the plate (FP-5-OUT) upward. Seal between plate (FP-5-OUT) and outer wall. (See Fig. 2)

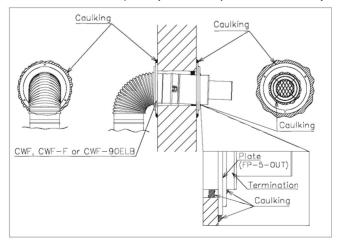


Fig. 2 Horizontal extended installation