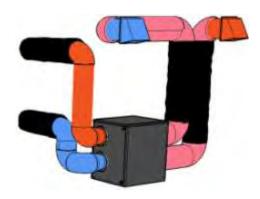


# **Exterior Termination Vent** *Kit*

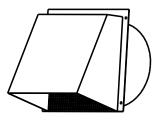
## 6"or 8" Diameter Ductwork



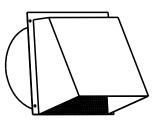
## Two Vents & Dampers Included in each Termination Kit



The Termination Vents are for use with the *UltimateAir 200DX* Energy Recovery Ventilator. One vent is for Fresh air IN, and the other for Stale air OUT.



6' MINIMUM RECOMMENDED SEPERATION







### Install Recommendations: with the UltimateAir 200DX

- Ductwork from the **UltimateAir 200DX** through the outside wall of the building must be insulated to avoid condensation from forming on the ductwork (R-4.2 to R-7 is recommended).
- Vents come with built-in screen mesh to prevent debris from entering the duct work. Occasionally, these screens will need to be cleaned.
  Check the screen for blockage every three months.
- The Damper may be placed in line between the Termination Vent and the Ventilation Equipment. This Damper is made to keep air from naturally blowing into the building when the Ventilation Equipment is not running. The Damper MUST be installed in line with the direction of air flow, and with the proper side UP. See orientation marked on the Damper and the details in the illustrations in this document.
- Vents should be located at least 6 feet apart to minimize re-circulation of exhaust air.
- Vents should be at least 18 inches above grade or snow level.
- Vents should be in a location where they can be accessed for cleaning, located away from sources of bad air such as garages, dryer exhaust, and furnace vents.
- Gaps between Termination Vents and the wall openings are sealed against rain and air leakage.
- Securely seal Ductwork to the Termination vents with UL recognized tapes and sealants that are approved for your type of duct installation. DO NOT USE COMMON GRAY DUCT TAPE!
- Termination Vents can also be installed through eves or roof in appropriate situations. Other Venting products are available.
- Keep duct runs as short as possible and sized ducts according to Manual D.
- Vents may be painted.

Updated: April 16, 2014 by MB



# **UltimateAir®** Exterior Termination Vent *Kit*

DIMENSION w/DAMPER	6" VENT	8" VENT
Α	11 "	13 "
В	<i>8 "</i>	10 "
С	8"	10 "

