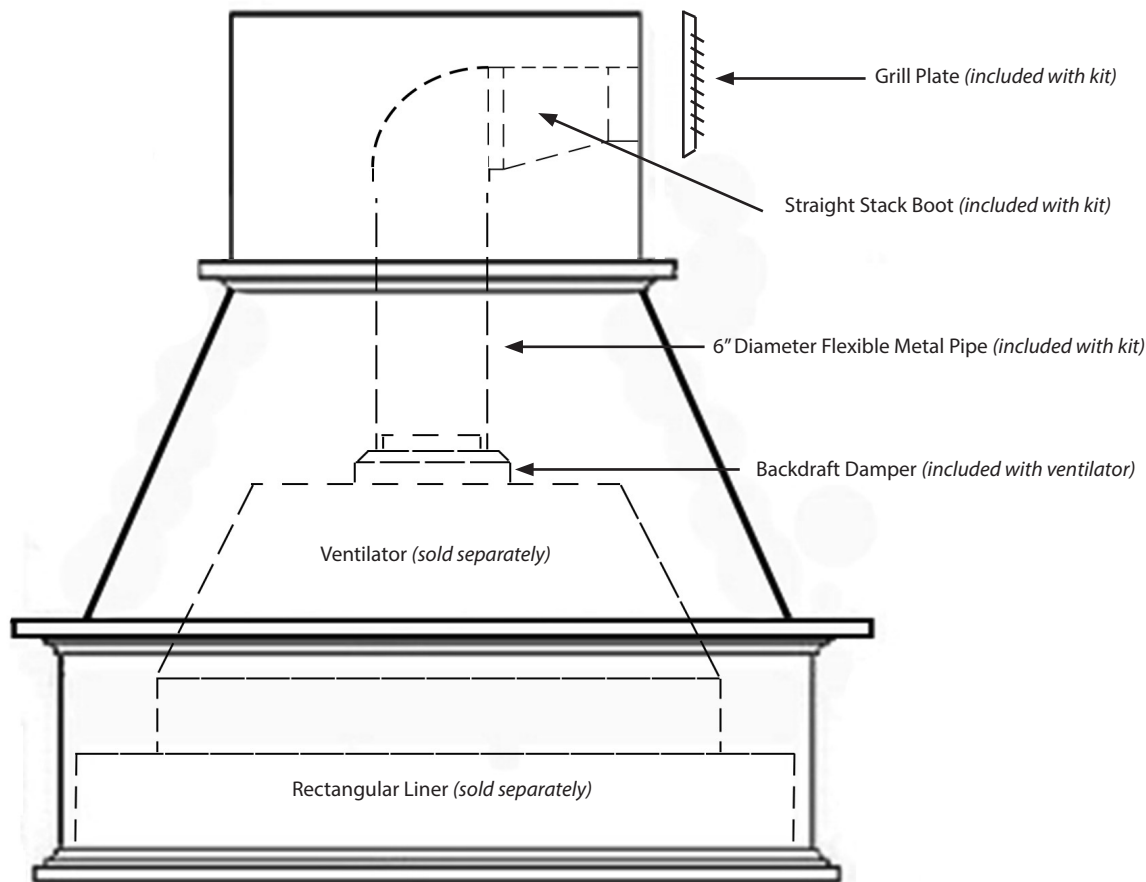


# *SY-HVA-SDK Ductless Conversion Kit Installation for Chimney Range Hoods*



## **INSTALLATION INSTRUCTIONS** **SY-HVA-SDK DUCTLESS CONVERSION KIT FOR OUT THE SIDE VENTING** **USED WITH SY-HVA-350-SL AND SY-HVA-350-SS POWER PACKS** *(Consult local building codes)*

- 1) Install SY-HVA-350-SL or SY-HVA-350-SS per installation instructions shipped with unit.
- 2) Remove aluminum filter or baffle filter and insert **charcoal filter** (SY-H-SCF124), reposition aluminum filter or baffle filter over charcoal filter and snap into place.
- 3) Connect **6" Round Flexible Metal Duct Pipe** to backdraft damper with UL listed aluminum foil duct tape. Pipe may need to be trimmed to desired length.
- 4) Connect Straight **Stack Boot** to 90° **Elbow**. Secure with UL listed aluminum foil duct tape.
- 5) Carefully bend Flexible Metal Duct Pipe and Stack Boot assembly so that it alligns with desired discharge point making sure bend is gradual and ducting is not kinked.
- 6) Measure and cut a 4" x 10" hole in right or left side of the **Chimney Extension**, positioned in line with the stack boot opening.
- 7) Install Chimney Extension.
- 8) Position **Grill Plate** over opening on side of Chimney Extension.



## SY-HVA-SDK Ductless Conversion Kit Installation for Chimney Range Hoods

### INSTALLATION INSTRUCTIONS

#### SY-HVA-SDK DUCTLESS CONVERSION KIT FOR OUT THE TOP VENTING USED WITH SY-HVA-350-SL AND SY-HVA-350-SS POWER PACKS (Consult local building codes)

- 1) Install SY-HVA-350-SL or SY-HVA-350-SS per installation instructions shipped with unit.
- 2) Remove aluminum filter or baffle filter and insert **charcoal filter** (SY-H-SCF124), reposition aluminum filter or baffle filter over charcoal filter and snap into place.
- 3) Connect **6" Round Flexible Metal Duct Pipe** to backdraft damper with UL listed aluminum foil duct tape. Pipe may need to be trimmed to desired length.
- 4) Connect Straight **Stack Boot** to top of 6" diameter duct pipe. Secure with UL listed aluminum foil duct tape.
- 5) If chimney hood being mounted includes **Chimney Extension**, install extension. A plywood cap may be needed on top of the chimney extension to keep stack boot in place. Cut a 4" x 10" opening in plywood cap aligned with location of stack boot opening.
- 6) Position **Grill Plate** on top of Stack Boot to cover opening.

