

SY-H-HARKPM21 NON-DUCT KITS

INSTALLATION INSTRUCTIONS

FOR USE WITH SY-HV-300SS, SY-HV-400SS, SY-HV-600SSV POWERPACK INSERTS

1. Install the powerpack insert as per installation instructions packed with the unit.
2. Remove the grease filter(s) and attach the **CHARCOAL FILTER(S)** (included) to the backside of the grease filter(s) using 4 supplied metal clips per filter.
3. Reinstall the filter(s).
4. For units equipped with 6-in. round adapter damper, remove the damper flaps, then connect the included **6-IN. TO 7-IN. ROUND TRANSITION** to the 6-in. round adapter.
5. Cut hole in bottom of **SOFFIT** to allow clearance for the **90° ANGLE BOOT** (included).
6. Locate top of **4¼" x 10¼" OPENING** on soffit - centered on **POWERPACK INSERT CENTER-LINE**.
7. Layout 4¼" x 10¼" pattern and cut opening in soffit.
8. Connect **90° ANGLE BOOT** to **7-IN. ROUND DUCT** (included).
- 9a. **PM300SS units only:** Insert boot end into soffit and connect the 7-in. round duct end to the exhaust of the unit.
- 9b. **All other units:** Insert boot end into soffit and connect the 7-in. round duct end to the transition previously installed in step 4.
10. Install **GRILLE** (included - not shown) into soffit opening.
11. Use metal foil tape to make all connections secure and air tight.

SY-HV-300SS

SY-HV-400SS, SY-HV-600SSV

