

PACKAGED UNITS KITS AND ACCESSORIES

506266-03 5/2016

COMBUSTION AIR INDUCER REPLACEMENT KIT Supersedes 506266-02

INSTALLATION INSTRUCTIONS FOR COMBUSTION AIR INDUCER REPLACEMENT KIT USED ON KG/SG/ZG/LGH024-090 GAS PACKAGED UNITS

Shipping and Packing List

Package 1 of 1 contains:

1- Combustion air inducer assembly

Bag assembly containing:

1-Gasket

5-#10 Sheet metal screws

Application

See table 1 for usage.

AWARNING

Improper installation, adjustment, alteration, service or maintenance can cause property damage, personal injury or loss of life. Installation and service must be performed by a qualified installer, service agency or the gas supplier

Installation

- 1- Disconnect all power and gas supply to unit.
- 2- Open the heat section access panel. See figure 1, 2, or 3.

ACAUTION

As with any mechanical equipment, contact with sharp sheet metal edges can result in personal injury. Take care while handling this equipment and wear gloves and protective clothing.

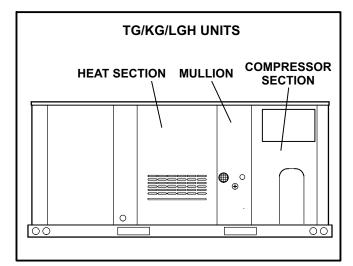


FIGURE 1

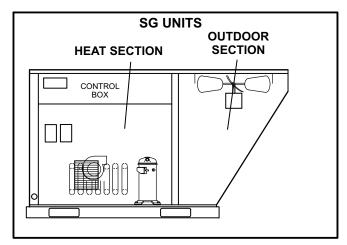


FIGURE 2

TABLE 1

Heating Input	Speeds	Kit
150, 105/108	Two-speed	44W30; 602107-02
65, 105/108, 150	Single-speed - Units Built Through April 8, 2016.	19W04; LB-112090B
65, 105/108, 150	Single-speed - Units Built April 11, 2016 Through July 8, 2016 P, Y, M, J-Volt Units Built After July 8, 2016.	13Y15*; LB-112090C
65, 105/108, 150	Single-speed - G-Volt Units Built After July 8, 2016.	15F58; LB-112090D

^{*}The 13Y15 kit can be used on units built before April 11, 2016 if a new flue tube (elbow) is ordered.



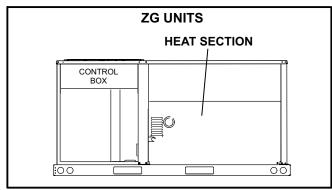


FIGURE 3

- 3- Disconnect jack/plug from harness routed to combustion air inducer.
- 4- Remove screws securing combustion air inducer to flue box. Remove combustion air inducer. See figure 4.
- 5- Remove flue elbow from combustion air inducer and set aside.
- 6- Fit flue elbow onto replacement combustion air inducer.
- 7- Install replacement combustion air inducer and gasket. See figure 5. Secure with screws provided in kit.

- 8- Connect jack/plug to combustion air inducer.
- 9- Replace heat access panel and connect power and gas. Start unit as shown in unit installation instruction.

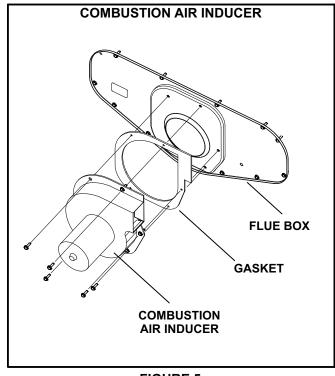


FIGURE 5

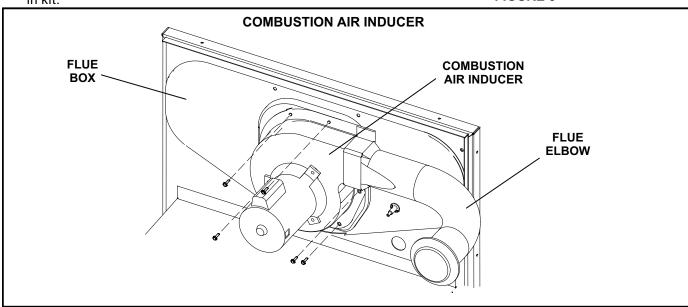


FIGURE 4