

INSTALLATION INSTRUCTIONS

Door Fastening System

NAHA00140SC, NAHA00140DS, NAHA00101DP, NAHA00201DP, NAHA00301DP, NAHA00401DP
For use with ICP 80% and 90+ Series Furnaces

INTRODUCTION

These instructions cover three different kits:

1. Replacement of Door Screws
2. Replacement of Door Clips
3. Replacement of Filler Bracket, Door Screws
Door Screw Clips (grommets) for 80% and
90+ Series furnaces.

DESCRIPTION AND USAGE

Use this kit to replace the door screws, and/or door screw clips (grommets) and/or the filler plate on 80% and 90+ series furnaces. See below for kit contents:

Kit Part Numbers		Kit Part Contents	
		Description	Qty
1	NAHA00140DS	Door Screws	40
2	NAHA00140SC	Door Screw Clips (Grommets)	40
3	NAHA00105DP (15.5 inch Furnace)	Door Screws 20 Screws	
	NAHA00205DP (19.2 inch Furnace)		
	NAHA00305DP (22.8 inch Furnace)	Filler Bracket w/ Clips installed 5 Brackets	
	NAHA00405DP (24.5 inch Furnace)		



WARNING

ELECTRIC SHOCK HAZARD

Failure to follow this warning may result in personal injury.
Turn OFF electric power supply at disconnect switch or service panel before starting installations.



CAUTION

CUT HAZARD

Failure to follow this caution may result in personal injury.
Sheet metal parts may have sharp edges or burrs, use care and wear appropriate protective clothing and gloves when handling parts.

Remove top and bottom doors before beginning the installation of any of these replacement kits.

INSTALLATION of Kit 1 or 2

Remove and Replace Screws and/or Clips

Screw Replacement – Remove and replace door screws with the new screws from the kit. (Figure 1)

Clip Replacement – Remove screws holding the filler bracket to the furnace shelf. (Figure 3)
Retain screws for reassembly.

- a. Remove screws holding pressure switch (some models). Retain screws for reassembly.
- b. Remove and replace clips in filler bracket.

Replace Doors

INSTALLATION of Kit 3

Remove and Replace Filler Bracket and Door Screws

Step 1 – To remove filler bracket

- a. Remove the screws holding the filler bracket to the furnace shelf. (Figure 3) Set screws aside for reassembly.
- b. Remove screws holding the pressure switch (some models) to the filler bracket. Set screws aside for reassembly.
- c. Remove filler bracket from furnace
- d. Remove wires from back of the door switch.

Step 2 – Remove the Door Switch from filler bracket (Figure 3).

- a. Turn flange up
- b. Squeeze back of switch and push top out beyond filler bracket (lip on switch should go through filler panel slot).
- c. Apply pressure to spring
- d. Push bottom of switch through filler bracket slot.

Step 3 – Remove filler bracket from Kit

Step 4 – Snap door switch into new filler bracket.

- a. Plug the door switch wire terminals back onto the door switch.
- b. Slide new filler bracket into furnace and replace previously removed screws in Step 1, starting with the middle screw.
- c. Replace screws to affix the pressure switch to filler bracket (some models).

Step 5 – Remove and replace door screws with the new screws from the kit.

Step 6 – Replace Doors

