



# KING installation instructions for direct vent chimney systems

You must check with your local building code agency before you begin installation to ensure compliance with local codes, including the need for permits & follow-up inspections.

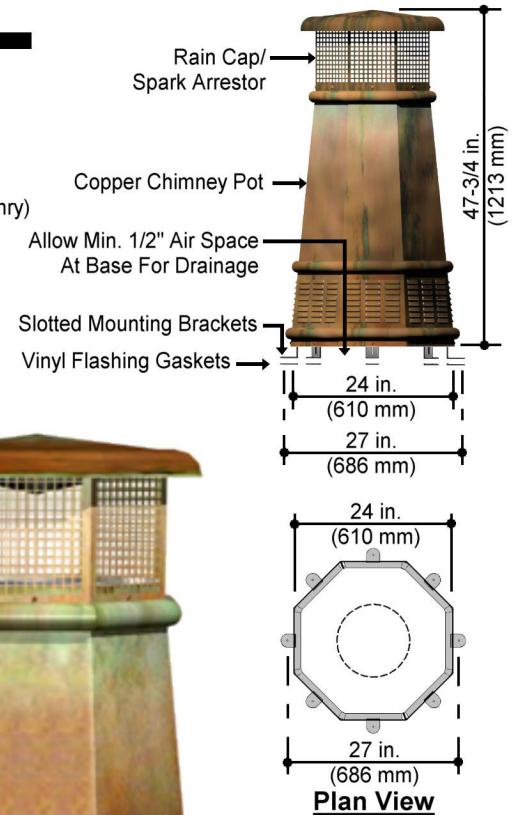


**WARNING**  
Fire Risk

- Intended for use with a metal (or masonry) chase top.

Use of combustible materials will cause a fire hazard.

- CONTENTS:** (Includes 1 extra set of fasteners)
- (1) Chimney Pot w/ detached Rain Cap/Spark Arrestor
  - (10) Screws for securing Rain Cap/Spark Arrestor
  - (9) Slotted Mounting Brackets
  - (9) Nylon Lock Nuts
  - (9) Carriage Bolts
  - (9) Washers
  - (9) 2" Square Vinyl Flashing Gaskets



## Step 1

- Attach rain cap/spark arrestor to chimney pot using all (9) screws as illustrated. (Note: on some models, the rain cap/spark arrestor comes pre-installed.)

## Step 2

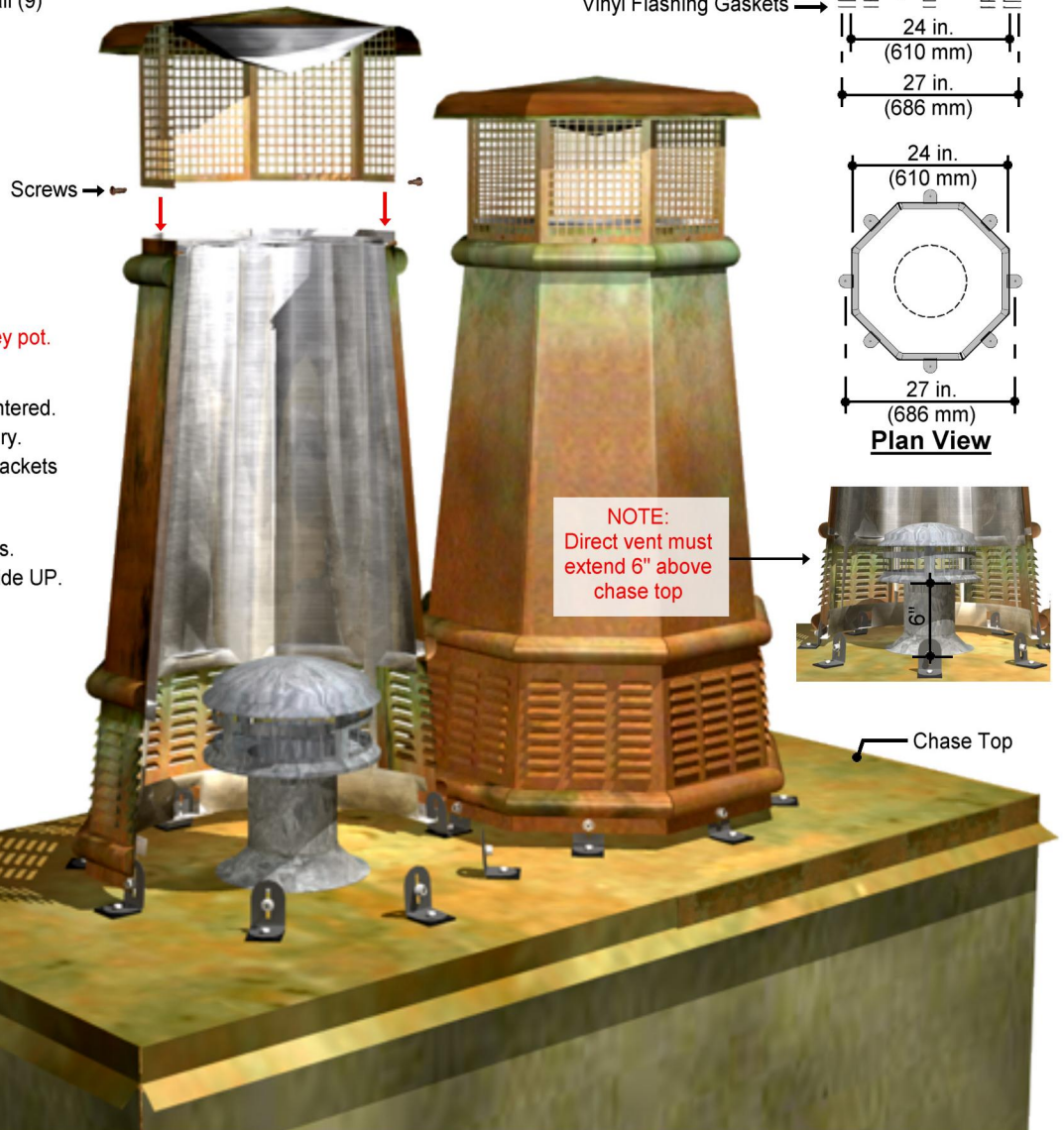
- Attach all (8) mounting brackets to chimney pot base w/ carriage bolts, washers, & lock nuts. (See step 3 for tightening & leveling instructions)

## NOTE:

- The mounting surface should be in good condition before installation begins.
- The mounting brackets are designed to allow for drainage. Mount chimney pot min. 1/2" from surface. DO NOT add grout or sealant around base of chimney pot.

## Step 3

- Position chimney pot over vent, make sure pot is centered.
- Level chimney pot by adjusting brackets as necessary.
- When chimney pot is level, tighten nuts to secure brackets in place.
- Mark bracket hole locations on chase top.
- Remove chimney pot & drill holes in marked locations.
- Set flashing gaskets over each drilled hole w/ vinyl side UP.
- Set chimney pot in place w/ brackets on gaskets.
- Anchor pot to chase top w/ correct fasteners (see attached list)
- Fasteners will puncture vinyl flashing gaskets.
- Tighten each fastener securely in place.
- Caulk all fasteners connecting chimney pot to top of chimney.
- Periodic re-caulking may be needed to prevent leaks from developing.



## RECOMMENDED FASTENERS

CHIMNEY TOP	FASTENER
MASONRY	1/4" Stainless steel concrete wedge anchor or metal hit anchor
SHEET METAL	1/4" Stainless steel toggle bolt

Anchors to resist a withdrawal force of 580# max.

## Cut-away view at chimney top

The chase cover must have structural support under it to provide anchor points for the chimney pot. We recommend a 5/8" non-combustible substrate such as cement board or equal.



Use all safety precautions when installing chimney pots (i.e. Scaffolding, power lifts, harness, etc.) Ladders only are not recommended.



QUALITY FIREPLACES  
Award Winning Products

# KING Installation Instructions

## for all wood burning chimney systems

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  - (10) Screws for securing Rain Cap/Spark Arrestor
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  - (9) Washers
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**CAUTION**

**Sharp Edges**

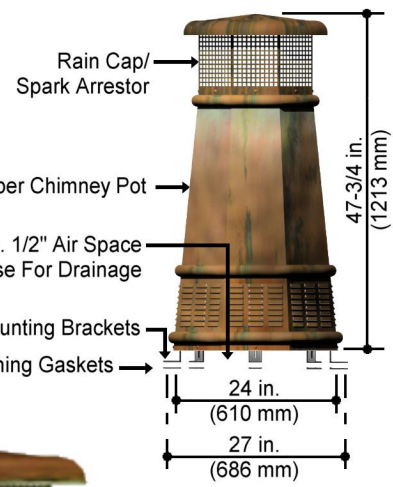
- Wear protective gloves, head gear, and safety glasses during installation.

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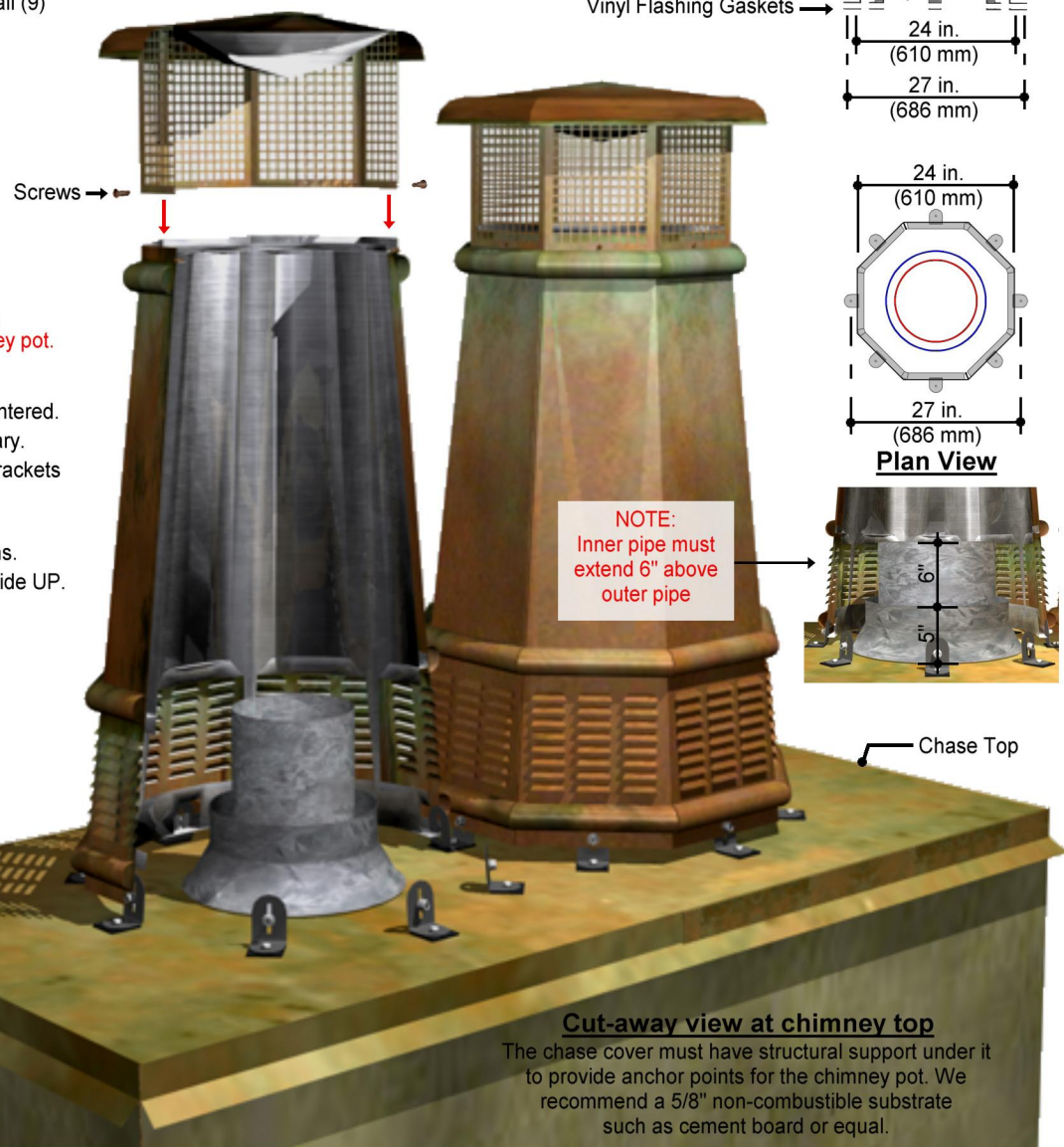


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- Step 2**
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  - When chimney pot is level, tighten nuts to secure brackets in place.
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**RECOMMENDED FASTENERS**

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SHEET METAL	1/4" Stainless steel toggle bolt

Anchors to resist a withdrawal force of 580# max.



Approved for the following pipe:

- FMI
- Selkirk
- Duravent



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