

KING installation instructions

CONTENTS: (Includes 1 extra set of fasteners)

- (1) Chimney Pot w/ detached Rain Cap/Spark Arrestor
- (9) 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

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.



Rain cap/



WARNING

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

Use of combustible materials will cause a fire hazard.



CAUTION Sharp Edges

Wear protective gloves, head gear.

and safety glasses during installation.

Allow min. 1/2" air space at base for drainage

Slotted mounting brackets Vinyl flashing gaskets -

Step 1

· Attach rain cap/spark arrestor to chimney pot using all (8) 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

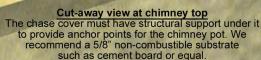
- Position chimney pot over vent, make sure pot is centered.
- Level chimney pot by adjusting brackets as necessary.
- When chimney pot is level, tighten nuts to secure brackets in place.
- Mark bracket hole locations on chimney top.
- Remove chimney pot & drill holes in marked locations.
- Set flashing gaskets over each drilled hole w/ vinyl side UP.
- · Set chimney pot in place w/ brackets on gaskets.
- Anchor pot to chimney 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.

Chase top

Tested to ANSI Z21.88b-2008

> Framed chimney w/ veneer shown



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

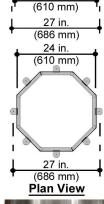
Anchors to resist a withdrawl force of 580# max.



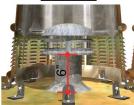
Portland Oregon USA

Report #400-P-03-5

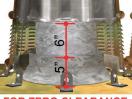




24 in



FOR B-VENT & DIRECT VENT Vent must extend 6" above chase top



FOR ZERO CLEARANCE SYSTEMS: Inner pipe must extend

6" above outer pipe



Manufactured by European Copper 7310 S. Yale Ave., Tulsa, Oklahoma 74136