# WC Series Intake/Exhaust Wall Cap Vents

# Technical Data Sheet

# **FEATURES & BENEFITS**

- Compatible with rainscreen applications via extended base, compensating for cavity between sheathing and cladding.
- Patented design eliminates leaky joints while maximizing water protection with one-piece molded base and built-in drip edge.
- Integrity of the building envelope is maintained via a removable hood for simple duct cleaning.
- Suitable for intake and exhaust applications.
- Over-sized flange ensures watertight installation.
- Made with UV-protected durable polymer resin.
- Highly resistant to mechanical impact including a built-in bird screen.
- Quick and easy installation.
- \* For dryer applications we recommend the no screen 'NS' model.

## **COLOURS**

• Black (25)

• Tan (45)

• Light Grey (31)

• Dark Brown (68)

• Dark Grey (28)

• Snow White (01)

• Taupe (23)

## **APPLICATIONS**

Dryer Venting

• Heat Recovery Venting (HRV)

**F**in

• Bathroom Venting

Intake

• Range Venting

## PART NUMBER/SIZING

| Part #<br>Screen | Part #<br>No Screen | Size    | Free Area    | Description         | Pkg    |
|------------------|---------------------|---------|--------------|---------------------|--------|
| WC3              | WC3NS               | 3" Dia. | 7.7 sq. in.  | Use 3" dia. ducting | 25/box |
| WC4              | WC4NS               | 4" Dia. | 9.5 sq. in.  | Use 4" dia. ducting | 25/box |
| WC5              | WC5NS               | 5" Dia. | 19.6 sq. in. | Use 5" dia. ducting | 10/box |
| WC6              | WC6NS               | 6" Dia. | 28.3 sq. in. | Use 6" dia. ducting | 10/box |
| WC7              | WC7NS               | 7" Dia. | 38.5 sq. in. | Use 7" dia. ducting | 2/box  |
| WC8              | WC8NS               | 8" Dia. | 46.8 sq. in. | Use 8" dia. ducting | 2/box  |

### RANGE HOOD VENTS

| RANGE H | 100D VENTS       | 5            |  |        |
|---------|------------------|--------------|--|--------|
| Part #  | <b>Duct Boot</b> | Free Area    | Description  | Pkg    |
| WC310   | 3" x 10"         | 30.2 sq. in. | Wall Cap Vent: use with 3" x<br>10" register boot or slab duct             | 18/box |
| WC310K  | 3.25" x 10"      | 30.2 sq. in. | Range Hood Vent: use with 3.25" x 10" kitchen transition boot or slab duct | 18/box |

## **TECHNICAL DRAWING**

(WC4 Shown)



