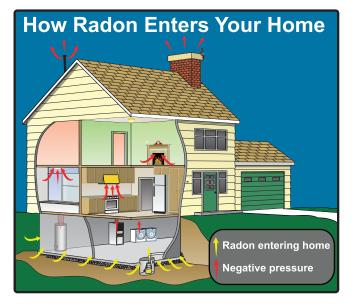


# SUNCOURT RADON FAN SOLUTIONS

# TEST YOUR HOME FOR RADON IT CAN BE FOUND EVERYWHERE, AND IT'S DEADLY.

Radon is a deadly gas that can easily accumulate in your newer or older home, whether you have a full or partial basement, crawl space, or cement slab. You may be breathing harmful levels of radon and not know it. Have you tested your house for radon? Purchase a radon test kit today.



#### WHAT IS RADON?

- Radon is a colorless, odorless tasteless radioactive gas
- Radon comes from naturally decaying uranium 289 in soil, rocks and water
- Radon is a known carcinogen
- Radon is the second leading cause of lung cancer, next to smoking
- 1 in 15 homes in the U.S. has high levels of radon
- Radon is found in all 50 states
- Radon accumulates in poorly ventilated areas of the home such as basements and crawlspaces

No level of radon is safe in your home. Upon receiving test results and learning of elevated radon levels, mitigation solutions are your next step. Suncourt Radon Fans (TF104-W) or kits (RDN04) are used as the front line of defense against elevated radon levels in the home. Suncourt's radon mitigation products are an effective way to reduce radon related health risks to you and your family. Make sure your contractor is offering a Suncourt Centrax Radon Fan.

### **SUNCOURT'S CENTRAX RADON FAN**



#### HOUSING

- UV resistant, UL listed plastic
- Epoxy sealed to prevent leakage
- Watertight
- Approved for mounting indoors/outdoors

#### MOTOR

- Enclosed for protection
- Automatic thermal reset for overload protection
- High efficiency impeller
- Quality you can trust
- 5 year limited factory warranty

The **Centrax Radon Fan (TF104-W)** comes with one 4" fan and mounting harware.

The **Centrax Radon Fan Kit (RDN04)** comes with one 4" fan, mounting hardware and two white rubber couplers.

Model	Duct Dia.	Amps	Watts	Volts	Hz	Sones	dBA	CFM
TF104-W	4"	.53	40	120	60	4	60	200

## **Radon Reduction Solutions**

Since there is no known safe level of radon, there can always be some risk. But the risk can be reduced by lowering the radon level in your home.

There are several methods that may help to reduce radon levels in your home. We suggest trying any of the following three:

★ Good - Depressurization

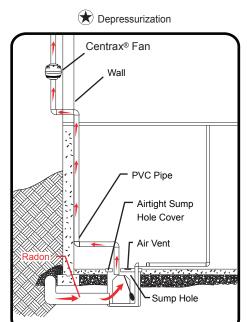
★ Better - Depressurization and Make-Up Air Intake

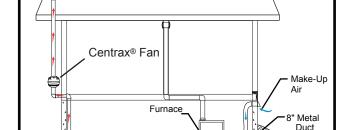


★ ★ Best - Depressurization, Make-Up Air Intake and Suncourt Airiva Heat Recovery Ventilator

8" Suncourt®

ZoneMaster™ Zone Control Damper





Radon

Sump Hole

→ Depressurization and Make-Up Air Intake

Depressurization, Make-Up Air Intake and Suncourt Airiva Heat Recovery Ventilator

#### The EPA recommends:

- Using PVC pipe for sub-slab depressurization
- Exhaust vent hoods at least 10' above grade and 10' away from windows
- · Radon reduction systems should be clearly labeled

