



# OHIO DEPARTMENT OF HEALTH

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John R. Kasich / Governor

Theodore E. Wymyslo, M.D. / Director of Health

## **RADON INFORMATION NOTICE – RN2011.02**

Date: September 21, 2011  
To: All Ohio Radon Licensees  
Subject: TJERNLUND RADON VAC FAN

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Please be advised that Tjernlund Products, Inc., 1601 Ninth Street, White Bear Lake, MN 55110-6794 is marketing “The Radon VAC – Side Wall Radon Mitigation System”. See attached literature or visit <http://www.tjernlund.com> for system details.

We have determined that The Radon VAC – Side Wall Radon Mitigation System does not meet the requirements of Ohio Administrative Code, section 3701-69-04 (A)(4)(c) and therefore, shall not be installed by Ohio Department of Health licensed radon professionals.

Ohio Administrative Code, section 3701-69-04 (A)(4)(c) requires licensees to follow the USEPA Radon Mitigation Standards (RMS) when installing mitigation systems. RMS section 14.3.3 states that “Radon vent fans...shall not be installed below ground nor in the conditioned (heated/cooled) space of a building, nor in any basement, crawlspace or other interior location directly beneath the conditioned spaces of a building.” In addition, RMS section 14.2.8 RMS states that “To prevent re-entrainment of radon , the point of discharge from vents...shall meet all of the following requirements: (1) be above the eave of the roof, (2) be ten feet or more above ground level, (3) be ten feet or more from any window door or other opening into conditioned spaces of the structure that is less than two feet below the exhaust point, and (4) be ten feet or more from any opening into an adjacent building.”

If you have any questions regarding this notice, please contact us at: [www.BRadiation.odh.ohio.gov](http://www.BRadiation.odh.ohio.gov).

Regards,

Indoor Radon Program  
Bureau of Radiation Protection