



The Code.

Effective February 2009, the International Mechanical Code and International Residential Code now require that all outdoor access ports on A/C Refrigerant circuits be made tamper resistant.

International Mechanical Code 1101.10 - Locking access port caps. "Refrigerant circuit access ports located outdoors shall be fitted with locking-type tamper resistant caps."

International Residential Code M1411.6 - Locking access port caps. "Refrigerant circuit access ports located outdoors shall be fitted with locking-type tamper resistant caps."

Why?

Misuse of refrigerant gas has come into sharp focus within the last few years due to reports of injury/fatality related to the venting and inhalation of the toxic refrigerant gases from A/C systems and storage tanks containing refrigerant gas.

The Novent® locking cap system was developed as a simple yet effective way to deter misuse, reduce venting and energy loss, provide protection from serious injury or liability and meet the new industry code.

Ordering Information

RS # (ref. #)	Description / QTY
Pink R410 Cap 1/4" Thread	
86682 (NP-R410) 2PK	2 cap blister pack
86681 (NP-R410) 10PK	10 cap blister pack
86683 (NP-R410) 50PK	50 cap blister pack
Green R22 Cap 1/4" Thread	
86662 (NG-R22) 2PK	2 cap blister pack
86661 (NG-R22) 10PK	10 cap blister pack
86663 (NG-R22) 50PK	50 cap box
Euro Pink R410 cap 5/16" Thread	
86672 (NPE-R410) 2PK	2 cap blister pack
86671 (NPE-R410) 10PK	10 cap blister pack
86673 (NPE-R410) 50PK	50 cap box
Silver Cap - any gas 1/4" Thread	
86692 (NS-UNI) 2PK	2 cap blister pack
86691 (NS-UNI) 10PK	10 cap blister pack
86693 (NS-UNI) 50PK	50 cap box
Starter Pack assortments	
86668 (NG-STARTPAK)	(3) R22, (3) R410 caps & (1) Multi key
86680 (NP-STARTPAK)	(6) R410 caps & (1) Multi key
86690 (NS-STARTPAK)	(6) UNI caps & (1) Multi key
Multikey unlocks all caps	
86698 (NV MULTI-KEY) 20PK	1 Multi key blister pack
Screwdriver key unlocks Pink & Euro Pink caps	
86688 (NP-R410 SDT) 20PK	1 screwdriver
Screwdriver key unlocks Green & Silver caps	
86660 (NG-R22-SDT) 20PK	1 screwdriver

Caps available in blister packs of 2 or 10 & box of 50.



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NOVENT®

Locking Refrigerant Caps

**IRC & IMC compliant,
 color-coded refrigerant
 protection.**



NOVENT® products are available only to licensed refrigerant technicians and authorized personnel. They are distributed exclusively through HVACR distributors worldwide.

One simple, screw-on installation.



Instant, inexpensive protection.

Patented Novent® locking caps seal standard Schraeder service valves on all central A/C units and minisplits.

- Integral neoprene O-ring enhances seal and resists oils and chemicals
- Torque limiter prevents over-tightening
- Resists crushing & removal without key
- Corrosion resistant
- Selection of Installation tools

US Patent #: 6,612,455 B2



Green - R22
Pink - R410
Silver - UNI

Universal caps include adhesive labels for commonly used refrigerants

R-410 Screwdriver Key (Pink & Euro)

R-22 Screwdriver Key (Green & Silver)

Multikey (all caps)

ID embossed, color-coded caps prevent costly gas mixing

Dual protection.

1 Gas Intoxication

Novent® caps lock. Caps are precision machined from high grade brass and surrounded by a protective aluminum shroud making it difficult to access the refrigerant. Special tools are required to apply or remove caps.

2 Gas Mixing

Novent® caps are embossed and color-coded. Proper installation safeguards against accidental mixing of refrigerant gases in A/C systems.

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