



A CSW Industrials Company

PRODUCT DATA SHEET

**NOVENT® CAP**  
Locking Refrigerant Caps

**Description**

Code-compliant locking refrigerant caps that prevent unauthorized access. Compatible with all refrigerants, including A2L, and feature 1/4" and 5/16" threads. Precision-machined from high-grade brass and covered by a shielding aluminum shroud. Novent caps require a special key for installation and removal. Proper installation helps stop accidental refrigerant mixing in A/C systems. Available in red or silver.

**Applications**

Seals standard Schrader service valves on central A/C units and mini-splits to help prevent refrigerant leakage. Protects from severe injury or death resulting from the inhalation of dangerous gases.

**Packaging**



**Characteristics | Features**

- Resists crushing & removal without key
- Corrosion-resistant
- Integral neoprene O-ring resists oils & sealants
- Torque limiter prevents overtightening
- A2L compatible

Code	Size	Qty. per Case	Lbs. per Case	Cubic Feet per Case
<b>Novent® Red A2L</b>				
86685 (NS-A2L-1KEY)	(6) red caps (1) multikey 1/4"	10	3.4	0.12
86686 (NS-A2L-10PK)	10 cap blister 1/4"	10	5	0.12
86687 (NS-A2L-2PK)	2 cap blister 1/4"	20	2.5	0.19
86689 (NS-A2L-50PK)	50 cap box 1/4"	1	3	0.036
86700 (NS-A2L-100PK)	100 pack 1/4"	1	6	0.07
86701 (NS-A2L-2PK)	2 cap blister 5/16"	20	2.6	0.28
86702 (NS-A2L-10PK)	10 cap blister 5/16"	10	5	0.16
86703 (NS-A2L-50PK)	50 cap box 5/16"	1	3	0.04

# NOVENT® CAP

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Code	Size	Qty. per Case	Lbs. per Case	Cubic Feet per Case
<b>Novent® Silver UNI</b>				
86690 (NS-STARTPACK)	(6) UNI caps (1) Multikey ¼"	10	3.4	0.12
86691 (NS-UNI)	10 cap blister ¼"	10	5	0.12
86692 (NS-UNI)	2 cap blister ¼"	20	2.5	0.19
86693 (NS-UNI)	50 cap box ¼"	1	3	0.036
86694 (NS-UNI)	100 pack ¼"	1	6	0.07
86695 (NS-UNI-2PK)	2 cap blister ⅝"	20	2.6	0.28
86696 (NS-UNI-10PK)	10 cap blister ⅝"	10	5	0.16
86697 (NS-UNI)	50 cap box ⅝"	1	3	0.04
<b>Novent® Keys</b>				
86698 (NVMULTIKEY)	Multikey blister	20	2	0.19

All caps are A2L

### Installation

Grasp cap, insert tool and turn clockwise until snug. Install cap on service port, tighten until cap seats. Grasp cap, rotate tool counter-clockwise and remove tool. Reverse for cap removal.

**⚠ WARNING:** Remove cap slowly and carefully. Contents under pressure and may cause injury. Always wear eye protection. Stand to the side and away from possible cap trajectory. Check mechanical stamp on cap to identify proper refrigerant.

### Precautionary Statements

Refer to Safety Data Sheet (SDS).

### KEEP OUT OF REACH OF CHILDREN

**FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE, OR ACCIDENT, CALL CHEMTREC - DAY OR NIGHT 1-800-424-9300**

For additional technical information, call Toll Free 1-800-231-3345



### Limited Warranty



For more information on our product warranty, visit [rectorseal.com](http://rectorseal.com).

Manufactured by

**RectorSeal® LLC**

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