

NuTone®



# Central Vacuum Systems



# Unparalleled *cleaning power for every* square foot *of your home.*

Many people vacuum to clean a carpet, never giving much thought to their actions. But what if with the same effort, or even less, you could improve the overall health and quality of your living environment?

The NuTone® Central Vacuum System is more like a living environment cleaning system – improving the air quality, reducing the noise disturbance, minimizing the physical effort, all while providing superior cleaning power for your floors and living space.

There are many advantages to a Central Vacuum System. Ease of use is only one of them. A central vacuum is a simple and effective way to remove dust and other allergens from your home.

## *More Cleaning Power*

Up to five times more powerful than upright and canister systems, NuTone® central vacuum systems pull more dirt and dust out of the house.

## *Better Dust Filtration*

Dirt and dust is captured inside the Power Unit – away from living areas.

## *Built-in Convenience*

The lightweight hose is all you have to carry up stairs or from room to room. No heavy canister or upright vacuum to lug around.

## *Quiet Performance*

With the power unit mounted in the basement, garage or utility area, the noise is away from your living area. Optional power units or mufflers allow you to reduce noise levels even more.

## *Good Investment*

Increase the resale value of your home without investing much more than the cost of a portable vacuum.







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# Air Quality

## *A cleaner, smarter, healthier living environment!*

In today's society, people spend about 90% of their time indoors. Improvements in construction materials and techniques, developed to prevent energy-loss and control heating and cooling costs, have resulted in more air-tight homes. With all of this comes an increasing concern for the quality of the indoor air environment and the concept of Indoor Air Quality (IAQ).



## *How does Central Vacuum fit into Indoor Air Quality?*

Over 50 million Americans suffer from allergies or asthma, and the number is on the rise. Common household dust is one of the major causes, along with millions of microorganisms, including mold and dust mites, which live in carpeting and other furnishings.

With their powerful motors, built-in central vacuum systems pull dust, dirt and allergens from the living environment more effectively than portable vacuums, trapping them within the filtration system of the power unit – away from the living environment. The central vacuum system can also be used more effectively to “power dust” furniture and living space by removing the dust from the living areas rather than just moving it around.

NuTone® offers products for a multi-level approach to IAQ, with Ventilation Products for clean, fresh air, and Central Vacuum Systems to remove dirt and dust from surfaces within the home.

## *Achieve consistent Indoor Air Quality with GuardianPlus®*

A GuardianPlus® Whole-House Air Filtration System is your greatest insurance for a healthy family and a healthy home. And, it's the perfect partner to a NuTone® Central Vacuum System. One GuardianPlus® system takes the place of numerous individual room air purifiers by installing directly on your current furnace for quiet, efficient performance.

The GuardianPlus® has a HEPA filter which captures particles as small as 0.3 microns – that's five times smaller than a human hair. When fresh air from outdoors is filtered through the HEPA filter, you get a cleaner, healthier, humidity-controlled living environment.

For more information, visit us at [www.GuardianPlusAirSystems.com](http://www.GuardianPlusAirSystems.com)



For use with GSFH1K

For use with GSVH1K  
and GSHH3K

Includes an electronic, low-voltage wall mounted control for convenient operation.

# How To Choose

*Let us help you with the basics.*

1

What is your home size? Include all areas and floors to be serviced by your central vacuum system.

Home Size \_\_\_\_\_ sq. ft.

2

Based on your home size, choose your power unit from the three series shown on pages 5-8.

Power Unit \_\_\_\_\_

3

Determine the number of wall inlets you will need. As a quick reference for estimating, we recommend using the relationship of 600 sq. ft. for each inlet. Based on the home square footage used above, divide that value by 600.

Always round up for estimating purposes. For example, using a 2,800 sq. ft. home: Home Size of 2800 ÷ 600 = 4.6, round up to 5 inlets.

Your Home Size \_\_\_\_\_ ÷ 600 = \_\_\_\_\_, round up to \_\_\_\_\_ Inlets

Type of Wall Inlet Selected \_\_\_\_\_

Choice considerations:

Based on your interior decor, select the color and style wall inlet most suited for your needs as shown on pages 20-22.

If you selected an Advantage® Series Power unit, we recommend you include Advantage Series Inlets in your system.

If you selected the CK355 Tool Kit above, you need to select your wall inlet from the group of Electrified Direct Connect Inlets shown on page 21.

4

We strongly recommend including at least one VacPan™ or VacuSweep® for use in kitchens, pantries, laundry rooms or other locations, which have hard surface flooring. See page 24 to select the VacPan™ right for you.

VacPan™ or VacuSweep® \_\_\_\_\_ Qty \_\_\_\_\_

5

For determining the amount of tubing and fittings needed:

Typical installations require about 16 ft of tubing for each Wall Inlet and VacPan™ used. To estimate the amount of tubing required multiply the # of Inlets and VacPans™ \_\_\_\_\_ X 16 = \_\_\_\_\_ ft.

Based on the number of Wall Inlets in your system, select the series kit needed for your style Wall Inlet as shown on pages 20 – 22. \_\_\_\_\_

*Congratulations... You have quickly and easily selected all the basics for your Central Vacuum System!*



# NuTone<sup>®</sup> Advantage<sup>®</sup> power units.

## Quality

NuTone<sup>®</sup> offers an excellent selection of Power Units for every home and every budget. All feature a rugged steel housing with a durable white finish. The Advantage<sup>®</sup> Series adds sound insulation to the power unit for reduced sound decibel levels. And for your peace-of-mind, all NuTone<sup>®</sup> Power Units are UL Listed for your safety.

## Power

Select the model with the power your house needs. Larger power units feature two motors for greater horsepower. NuTone<sup>®</sup> has the perfect unit for any house from 2,000 square feet up to 12,000 square feet.

## Convenience

The NuTone<sup>®</sup> Power Units have built-in convenience features that make them valuable time savers. The large capacity units hold from 6 to 8 gallons, making it necessary to empty on an average of twice a year. An inlet located on the power unit makes it easy to clean the area around the power unit. No special wiring is needed for installation and all feature overload protection and built-in low voltage switch controls.



### *Green Label Approved*

Many NuTone Central Vacuum Power Units and Power Nozzles are Green Label approved by the Carpet and Rug Institute for superior soil removal, filtration, efficiency and carpet wear.





# Advantage® Series



More power. Less noise. Greater conveniences. The NuTone® Advantage® Series brings together everything you are looking for in a power unit. All offer sound insulation and a muffler – making them up to 12% quieter than standard power units. Built-in features like the system status indicator light tells you at a glance if the system is energized and reminds you when to check and change the filter bag.

## CV850

Get the maximum cleaning performance with this unit designed for homes up to 12,000 square feet or for light commercial settings.

- Two 3-stage universal bypass motors
- Includes two mufflers for added sound insulation
- Green Label Approved for superior cleaning and carpet wear

## CV750

Offers powerful cleaning performance with reduced power unit sound levels.

- Two 2-stage universal bypass motors
- Green Label Approved for superior cleaning and carpet wear

## CV653

Provides efficient, quiet performance from a single motor.

- Single 3-stage bypass motor
- Green Label Approved for superior cleaning and carpet wear



Advantage® Series works with the CI-370 Indicating Inlet that tells you the status of your Power Unit at each inlet location.

See page 23



Captures particles down to .10 micron (see page 16)



Circuit breaker reset button  
LED light indicates system status

Low-voltage leads with Fast-on™ connectors

A convenient status indicator is featured on all Advantage® Series Power Units.

### ADVANTAGE® POWER UNIT SELECTION CHART

Model #	Standard Filter Bag Capacity	Total Horsepower	Amperes	Recommended Dedicated Circuit (Amps)	Volts	CFM*	Water Lift*	Air Watts	Recommended Sq. Ft.	Tank Dimensions
CV850	8 gallon	4 HP Total	10.7	15	240	195	138"	890	12,000	13" d x 36" h
CV750	6 gallon	2-1/2 HP Total	12.6	20	120	99	155"	513	6,000	13" d x 36" h
CV653	6 gallon	2 HP	10.4	15	120	94	134"	406	4,000	12" d x 32" h

\* CFM is measured at a 2" opening. Water lift is measured at sealed vacuum.

# Classique Series



Dirt and dust is trapped away from the living area in the disposable bag within the power unit canister. This smart design makes changing the bag quick and easy.

The Classique Series Power Unit outperforms traditional canister and upright vacuums. Its dual filtration features a disposable soil bag that traps dirt and dust inside for easy changing and a permanent secondary filter that protects the motor for longer life and outstanding performance.

## CV450

This powerful unit provides the superior performance needed for larger homes. It features dual motors for an enhanced horsepower rating.

- Two 2-stage universal bypass motors
- Green Label Approved for superior cleaning and carpet wear

## CV353

Efficiently clean most homes with this dependable power unit. Ideal for homes up to 4,000 square feet.

- Single 3-stage universal bypass motor
- Green Label Approved for superior cleaning and carpet wear

## CV350

Choose this mid-size option for moderate size homes. The NuTone® label ensures reliable performance and exceptional cleaning power.

- Single 2-stage universal bypass motor
- Green Label Approved for superior cleaning and carpet wear

## CV352

Smaller homes can also benefit from the improved convenience and performance of a central vacuum system. The CV352 is the economical option for smaller homes, apartments and condos.

- Single 2-stage thru-flow motor



### CLASSIQUE POWER UNIT SELECTION CHART

Model #	Standard Filter Bag Capacity	Total Horsepower	Amperes	Recommended Dedicated Circuit (Amps)	Volts	CFM*	Water Lift*	Air Watts	Recommended Sq. Ft.	Tank Dimensions
CV450	6 gallon	2-1/2 HP Total	12.6	20	120	99	155"	513	6,000	13" d x 36" h
CV353	6 gallon	2 HP	10.4	15	120	94	134"	406	4,000	12" d x 32" h
CV350	6 gallon	2 HP	10	15	120	107	113"	396	3,000	12" d x 30" h
CV352	6 gallon	1-1/2 HP	7.5	15	120	121	97"	362	2,000	12" d x 27" h

\* CFM is measured at a 2" opening. Water lift is measured at sealed vacuum.



# Cyclonic Series



All three cyclonic series power units use cyclonic valves which can be easily changed to accommodate either a left side or right side intake installation.

NuTone's® Cyclonic series uses powerful cyclonic action to force dirt and dust to settle in a lower canister for easy soil collection and removal – eliminating the need for a bag. Each model features a highly efficient permanent cloth filter to protect and extend motor life and a durable metal mesh screen for added motor protection.

## CV570

The CV570 features multiple motors which provide superior cleaning performance. It is the ideal choice in bagless filtration for larger homes.

- Two 2-stage universal bypass motors
- Green Label Approved for superior cleaning and carpet wear

## CV556

This medium-grade power unit provides superior vacuuming suction with a dependable three-stage motor.

- Single 3-stage universal bypass motor
- Green Label Approved for superior cleaning and carpet wear

## CV554

This dependable unit is ideal for smaller to mid-size homes. Features all the conveniences of the bagless filtration featured in the Cyclonic Series.

- Single 2-stage universal bypass motor
- Green Label Approved for superior cleaning and carpet wear



### CYCLONIC POWER UNIT SELECTION CHART

Model #	Soil Collection Canister Capacity	Total Horsepower	Amperes	Recommended Dedicated Circuit (Amps)	Volts	CFM*	Water Lift*	Air Watts	Recommended Sq. Ft.	Tank Dimensions
CV570	7 gallon	2-1/2 HP Total	13.5	20	120	99	155"	513	6,000	14" d x 40" h
CV556	6 gallon	2 HP	11	15	120	94	134"	406	4,000	11" d x 40-1/8" h
CV554	6 gallon	2 HP	10	15	120	107	113"	396	3,000	11" d x 40" h

\* CFM is measured at a 2" opening. Water lift is measured at sealed vacuum.







# Tool Sets

NuTone® tool sets provide the convenience of quality attachments packaged to meet your traditional cleaning needs.

## CK110 Basic Tool Set

Features all the most-often-used cleaning tools. The combo floor tool moves from floor to carpet with single pedal operation. Swivel neck allows a full range of motion. The 10-5/8" wide nozzle has two lint strips for greater cleaning.

- Dusting brush features tough natural bristles
- Upholstery tool
- Crevice tool
- Clip-on Tool Caddy keep tools within reach



## CK120 Standard Tool Set

Meets your daily cleaning needs with convenience. Featuring the CT140G floor tool which offers dual wheels for even air flow, single pedal mechanism which adjusts to go from floor to carpet and baseplate with two lint strips for quick pick-up. The 10-5/8" wide nozzle and dual action swivel neck offer easy maneuverability. Comes in soft gray.

- Two CT132G chrome-steel wands lock securely with button-lock fit
- CT102G dusting brush and CT106G upholstery tools feature natural bristles
- CT111G crevice tool
- CA101G Snap-on Tool Caddy for fingertip convenience
- Cloth storage bag



## CK230 Deluxe Tool Set

Quality accessories with prepackaged convenience. The CT150B lets you move easily from floor to carpeting without the need to adjust. Wheel design maintains even airflow, a soft bristle brush and lint strip that allows better pick-up of lint. The 11" wide nozzle features a full-width air channel and double swivel neck provides better maneuverability. Comes in a sleek, black finish.

- CK135 ratcheting chrome steel wand extends from 22" to 39"
- 10" notched crevice tool provides continuous airflow
- Convertible upholstery tool and dusting brush features natural bristle brush
- Snap-on Tool Caddy for fingertip convenience
- Cloth storage bag





# Tool Kits



Expand on the deluxe or standard tool sets with a NuTone® Tool Kit which packages all the accessories necessary to comprise the complete cleaning package.

## *CK145 Ultra Deluxe Garage & Car Care Kit*

Includes three versatile attachments that are perfect for those tough to get at areas. The perfect starter set for a the shop or garage or a second set to help around the house. It includes:

- 50 ft. extra long bright orange crush-proof hose
- Round dusting brush with tough extra long bristles
- Upholstery tool
- Slide on upholstery brush with tough nylon bristles
- "Gulper" extra wide crevice tool
- Curved wand with cuff and full swivel
- 18" molded straight wands
- 14" extra wide floor tool with long lasting natural bristles
- Hose hanger
- See-thru mesh caddy bag for easy tool storage and retrieval



## *CK140 Deluxe Garage & Car Care Kit*

This kit was designed for all those challenging demands found in the garage, utility areas and car. The unique bright orange hose helps reduce the chance of accidents. All tools are non-corrosive, molded in black and are designed to deliver optimal cleaning performance. The kit includes:

- 30 ft. bright orange crush-proof hose
- Round dusting brush with tough extra long nylon bristles
- Upholstery tool
- "Gulper" extra wide crevice tool
- Hose hanger
- See-thru mesh caddy bag for easy tool storage and retrieval





## CK355 Deluxe Electric Kit

All the attachments you need to keep your living space dust free. With selections for carpeting, hard floors, draperies and furniture, this deluxe kit features the convenience of maximum power without the need for an electrical plug. Works with electrified inlets CI358, CI390 and CI395. (See page 21). The kit includes:

### CK230 Deluxe Tool Set plus

- CT600 power nozzle
- CH615 electrified direct connect crushproof hose
- CA130 hose sock
- CT120 cord management wand

## CK350 Deluxe Electric Kit

Features all the time-saving attachments of the CK355 without the need for electrified inlets. With a six foot electric cord, it easily plugs into an outlet for maximum power. The kit includes:

### CK230 Deluxe Tool Set plus

- CT600 power nozzle
- CH515 electrified crushproof hose
- CA130 hose sock
- CT120 cord management wand

## CK250 Air Turbine Kit

This kit offers cleaning power with non-motorized accessories. All these attachments work with the central vacuum's airflow. The kit includes:

### CK120 Standard Tool Set plus

- CT350B turbine brush
- CH235 crushproof hose
- CA130 hose sock

## CK150 Standard Tool Kit

The CK150 is ideal for homes with all hard surface floors. It also makes a perfect second set or starter kit. It includes:

### CK120 Standard Tool Set plus

- CH235 low-voltage crushproof hose
- CA130 hose sock





*Treat your carpet to*  
**longer life**  
*with a wide selection of*  
**deep cleaning**  
**brushes.**

The NuTone® Electric Power Brushes save time and energy, while prolonging the life of your carpet. Deep cleaning has never been easier when you select from models which offer electronic sensors that let you know when the dirt is gone from your cleaning path. And, with easy-to-use touch-of-the-toe levers, you won't break your back bending to switch carpet heights and removing wands.

The turbine brushes use the airflow of the Central Vacuum System to remove dirt without the need for an electrical plug. They offer the perfect cleaning solution for light traffic areas like the dining room where you want routine touch ups.

In addition, NuTone® offers a wide selection of cleaning accessories to enhance the versatility of your Central Vacuum System. From electric power nozzles for deep cleaning to standard tool sets with attachments for those hard to reach areas, we make all of your cleaning chores easier.

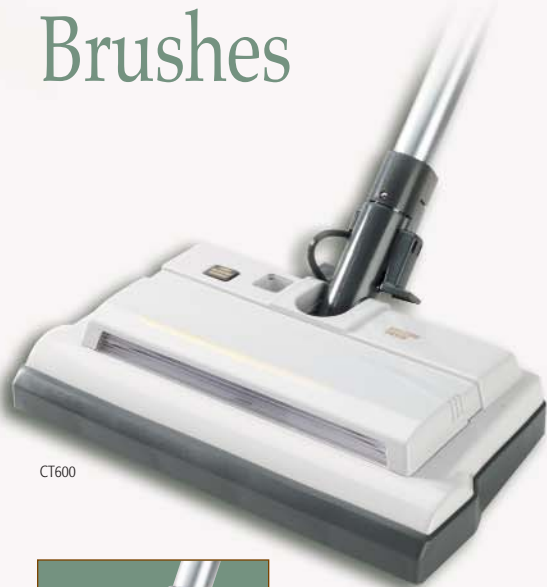
Put all of the NuTone® power to work for you and get unparalleled cleaning performance.★



CT650 Shown



# Electric Power Brushes



CT600



The CT600 and CT650 feature "Easy-Release" wands. With a touch-of-the-toe lever you can switch from the floor to above-the-floor cleaning.

## CT650

Never guess again if your carpets are clean. With the built-in dirt sensor, the CT650 let's you know when your work is done.

Features:

- Agitator has two rows of tufted nylon brushes, configured in a chevron pattern for optimal cleaning
- Dual edge cleaning with protective bumper
- Overload reset button
- UL approved
- Green label approved



The CT650 includes an LED display which indicates when the power brush is picking up dirt and turns green when dirt is gone.

## CT600

This rugged 14" power brush provides greater cleaning coverage without any extra work. Features:

- Agitator with two rows of tufted nylon brushes and a replaceable beater bar
- Dual brushed edge-cleaning with protective bumper
- Overload reset button
- UL approved
- Green label approved

# Turbine Brushes



CT350B

## CT350B

Lightweight yet powerful, NuTone's® CT350B turbine is up to 74% lighter than other floor turbines and removes up to 38% more embedded soil than other turbine brushes. This design features a suction shoe that allows 45 degree pivot while in use and a full 360 degree swivel neck. Features:

- Cog belt drive agitator brush
- Chevron pattern, nylon tufted agitator bristles
- Vacuum release valve opens and closes
- Rubber wheels

## CT330B

This hand-held turbine brush is the perfect stair tool or for tight places like car interiors. Its comfortable size is easy to handle. Features a durable ABS plastic housing.



### BRUSH SELECTION CHART

Model No.	Description	Color	Wands	Height Adjustment	Width	Headlamp	Belt Style	Edge-Cleaning
CT650	Deluxe Dirt-Sensing Power Brush	Black	(2) Easy Release Chrome-Steel	4-position	14"	Yes	Cogged	Dual
CT600	Deluxe Electric Power Brush	Soft Gray	(2) Easy Release Chrome-Steel	4-position	14"	Yes	Cogged	Dual
CT350B	Turbine Brush	Black	No	No	11"	No	Cogged	Dual
CT330B	Turbine Brush	Black	No	No	6-3/8"	No	Cogged	Dual

All Power Brushes are UL Listed and are designed for use with NuTone hoses, models CH515, CH520, CH615, CH620.



# Accessories



## CA101G

Tool Caddy. This tool caddy snaps onto NuTone® wands. Keep three tools at your fingertips while you're cleaning. Soft gray.



## CT102G

Dusting Brush. Soft natural bristles provide gentle cleaning for delicate surfaces. Fits onto all NuTone® wands. Soft gray.



## CT106G

Upholstery Tool. Provides deep cleaning, with or without the slide on natural bristle brush. Fits onto all NuTone® wands. Soft gray.



## CT109B

Pet Brush. Nylon brush provides gentle grooming. Removable bristles make for easy cleaning. Fits onto all NuTone® wands. Black.



## CT111G

Crevice Tool. Gives you added reach to clean hard-to-reach areas. Clipped end provides continuous air flow. Fits onto all NuTone® wands. Soft gray.



## CT120

Chrome plated wand features a convenient cord management clip.

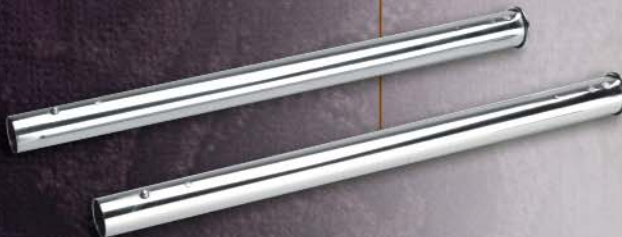
CT120: Use with CH515 or CH615 hose.



## CT130

Handy cord management clip attached to wand keeps electric cord out of your way.

CT130: Use with CH520 or CH620 hose.



## CT132

Chrome Button Lock Wands. Set of two chrome plated steel wands feature secure button-lock fit.





### CK135

Ratcheting Wand. One-piece ratcheting wand extends from 22" to 39" at one-inch intervals. Positive ratchet mechanism locks into place. Durable chrome plated steel with button locks.



### CT140G

Standard Floor/Rug Tool. Pedal quickly adjusts as you move from hard surfaces to carpets. Features dual rear wheels. Wide 10-5/8" of edge to edge cleaning. Soft gray.



### CT143B

Universal Dusting Brush. Elongated universal dusting brush will change the way you dust. Features gentle, soft nylon bristles. Black.



### CT150B

Deluxe Floor/Rug Tool. Moves from hard surface to carpet without adjustment. Front and rear wheels maintain air flow. Offers extra wide 11" of edge to edge cleaning. Black.



### CT156B

Hard Surface Floor Tool. This 11-3/4" wide brush is ideal for hard flooring surfaces. Two rows of natural bristles pick up dust. Dual rubber wheels provide balance and even air flow. Swivel neck makes it easy to reach all surface areas.



### CT157B

Extra Wide Hard Surface Floor Tool. This 14" wide brush cleans hard flooring surfaces. Two rows of natural bristles pick up dust. Dual rubber wheels provide balance and even air flow. Swivel neck makes it easy to reach all surface areas.



### 391/CF3918

Series Filter Bags. Two ply electrostatically charged filter media captures particles down to .10 micron at 85% efficiency. Set of three bags. Suggested replacement about twice a year.

Available in two sizes:

**Model 391:** Six gallon bag – for use with all Classique and Advantage®

**Model CF3918:** Eight gallon bag – for CV850, suitable for CV450 and CV750



# Powered to reach *everywhere you need* to clean.

NuTone® Current-Carrying hoses bring the power to wherever your vacuum reaches. We offer a wide selection of lightweight, flexible hoses including direct-connect options for use with electrified inlets. Current-Carrying hoses allow you to operate an electric power brush without using an additional cord set.

And, the comfortable handle design and fingertip controls on the handle grip add comfort and convenience to your cleaning. The large hose diameter provides better dirt removal. All NuTone® hoses come with a convenient storage hanger.





# Current-Carrying Hoses



CH620 Standard Hose

## CH620

This deluxe Direct-Connect hose plugs directly into high and low-voltage current. Ergonomic handle provides the ultimate in comfort and control. Features easy to adjust vacuum air release, 3-position on-off switch and vinyl over wire, reinforced with polyester cord for durability. Available in warm gray.

- Recommended for use with NuTone® CI358, CI390 and CI395 series electrified inlets
- Use with NuTone® CT600 or CT650 Power Nozzles
- UL approved

## CH520

This deluxe Current-Carrying hose includes a 6 ft. line cord. Features ergonomic handle for the ultimate in control and comfort and fingertip control of entire system – vacuum and optional power brush. Easy to adjust vacuum air release, 3-position on-off switch and vinyl over wire, reinforced with polyester cord for durability. Available in warm gray.

- For use with NuTone® CT600 or CT650 Power Nozzles
- Includes patent pending Universal hose end which fits all NuTone® and most other standard inlets
- UL approved



CH615 Crushproof Hose

## CH615

The crushproof, Direct-Connect hose springs back to retain original shape. Lightweight, in frost white with 3 position on-off switch.

- Recommended for use with NuTone® CI358, CI390 and CI395 series electrified inlets
- For use with NuTone® CT600 or CT650 Power Nozzles
- UL approved

## CH515

This lightweight, Current-Carrying corded hose springs back to retain original shape. Features a 3-position on-off switch and 6 ft. line cord. Available in frost white.

- For use with NuTone® CT600 or CT650 Power Nozzles
- Includes patent pending Universal hose end which fits all NuTone® and most other standard inlets
- UL approved



# Low Voltage Hoses



372 Standard Hose

## 372

A beige standard hose with vinyl reinforced construction. Rotary control on handle regulates vacuum.

## CH235

This light gray, crushproof hose springs back to retain original shape. Includes on-off switch. Includes patent pending Universal hose end which fits all NuTone® and most other standard inlets.

## CH230

A warm gray standard hose features on-off switch and vinyl reinforced construction. Rotary control regulates vacuum. For longer reach, select the CH230L for 42 ft. length. Includes patent pending Universal hose end which fits all NuTone® and most other standard inlets.

# Utility Hoses



CH310 Standard Hose

## CH310

A warm gray, UL listed standard hose featuring vinyl reinforced construction. Rotary control regulates vacuum. Comes with 6 ft. line cord.

## CH115

This beige crushproof hose springs back to retain original shape.



### HOSE SELECTION CHART

Model No.	Description	Hose Length	Inside Diameter	Vacuum Switch	Switch	Color
372	Low Voltage Hose	32'	1-1/4"	No	No	Beige
CH115	Utility Hose	30'	1-1/4"	No	No	Beige
CH230	Low Voltage Hose	30'	1-3/8"	No	Yes	Warm Gray
CH230L	Low Voltage Hose	42'	1-3/8"	No	Yes	Warm Gray
CH235	Crushproof Low Voltage Hose	30'	1-3/8"	No	Yes	Light Gray
CH310	Current-Carrying Hose	30'	1-1/4"	No	No	Warm Gray
CH515	Current-Carrying Crushproof Hose	30'	1-1/4"	Yes	Yes	Frost White
CH520	Deluxe Current-Carrying	30'	1-3/8"	Yes	Yes	Warm Gray
CH615	Direct Connect Crushproof Hose	30'	1-1/4"	Yes	Yes	Frost White
CH620	Deluxe Direct Connect Hose	30'	1-3/8"	Yes	Yes	Warm Gray



# Hose Accessories



## 599CS

This polarized 35-ft extension cord connects electric power brush to outlet when not using the Current-Carrying hose. Includes strapping to attach extension cord along length of hose.



## CA130

A hose sock can help prevent scratching corners of walls and marking furniture as you move from room to room while vacuuming.

- 1 Fit sock over tube end
- 2 Slide entire sock onto tube
- 3 Feed nozzle end through tube
- 4 Slide sock off tube onto hose; tie at handle
- 5 Slide sock off of tube to cover remainder of hose

HOSE Accessories				
Model No.	Description	Hose Length	Inside Diameter	Color
CA130	Hose Sock	30' - 32'	1" & 1-3/8" dia. Hoses	Grey
599CS	Polarized Extension Cord	35'		Beige



# Plug into Power *and Convenience with* NuTone® Inlets

Turn to the source for power and intelligence. NuTone's® line of central cleaning inlets include built-in low-voltage terminals where direct-connect hoses plug right into the inlet – alleviating the need for a power cord. The electrified inlets make it a simple one-step operation to plug in a current-carrying hose. The system turns on automatically when an unswitched hose is inserted or is ready for immediate activation with a switched hose.

NuTone® inlets are the source of ease and convenience when working with a central vacuum system.



## HOW TO CHOOSE:

		INLET TYPE								
		CI390	CI395	CI358	CI370	CI335	360	330	CI398	
HOSE TYPE	Current Carrying	CH620	●	●	●					
		*CH520				●	●	●	●	●
		CH615	●	●	●					
	Low Voltage	*CH515				●	●	●	●	●
		372				○	○	○	○	○
		CH235				○	○	○	○	○
		CH230				○	○	○	○	○
	Utility	*CH310				✓	✓	✓	✓	✓
		CH115				○	○	○	○	○

- \* Include 6 ft. line cord
- Full Function
- Limited Function (suction only/non-powered)
- ✓ Limited Function (powered only/no switch)



# Electrified Direct Connect Inlets



Electrified Inlets make it a simple one-step operation to plug in a Current-Carrying hose – no 120V extension cord to carry around. Compatible with NuTone® CH615 and CH620 hoses.

## *CI390 Standard and CI395 Advantage Series*

The ElectraValve® Electrified Inlet operates on standard house wiring. It eliminates the need for the extension of electrical cords from the inlet to an electrical outlet. The molded power receptacle clips to mounting plate and the housing wire is run to the nearest outlet box.

- UL listed Assembly
- Standard  
CI390W – White  
CI390V – Ivory
- Advantage® Series  
CI395W – White  
CI395V – Ivory



## *CI395RK Rough-In Kit*

The Electrified Inlet Rough-In Kit includes everything you need to install the CI390 and CI395 inlets. Includes mounting plate, snap-in power receptacle, 6' of 12-gauge cable assembly, plaster guard, 382S elbow and mounting screws for plaster guards.

## *CI358 Supervalves*

The Supervalve electrified inlet operates on standard house wiring. Includes wall valve, rough-in plate with junction box and strain relief.

- UL listed assembly
- CI-358W – White
- CI-358IV – Ivory



# Advantage® Series Inlets

NuTone's® Indicating Inlets bring Central Vacuum System "intelligence" right to where you need it most – at the inlet! A green LED light tells you that your system is powered and ready for use when you insert the hose. Recommended for use with NuTone CV653, CV750, CV850 Advantage® Series Power Units.



## CI370 Series

The LED indicator light on the inlet lets you know when the system is powered. It also reminds you when it's time to change the dirt receptacle bag in the power unit. No extra wiring is required. (Shown at left)

- Installs with 361 or 361F mounting bracket or 395, 396-1 or 396-3 rough-in kits
- Size: 3-3/4" w x 3" h x 5/8" d

CI370AL – Appliance Almond  
CI370BG – Beige  
CI370IV – Leviton® Ivory  
CI370W – White

The light changes to amber when it is time to replace the dirt receptacle bag in the Power Unit.

## CI335 Series

This attractive vertical design offers a low profile to blend seamlessly into your decor. LED indicator light lets you know when the system is powered and when it's time to change the bag in the power unit. No extra wiring required. (Shown at right)

- Size: 3-1/2" w x 5-3/16" h x 1/2" d

CI335IV – Ivory  
CI335W – White

- Installs with a 329 mounting plate or CI3301RK or CI3303RK rough-in kits



## 392 Optional Muffler

Improve your overall indoor air quality by reducing the noise of your central vacuum system with the optional muffler available for VC Series Power Units. It mounts conveniently to air exhaust outlet at power unit.



- Included as standard with Advantage Series Power Unit models CV850, CV750 and CV653

## 326N Existing Home Inlet Kit

The Existing Home Inlet Kit assists with installing a central vacuum system after the home construction is complete. Ideal for tight areas where it is difficult to connect straight tubing to wall inlets.



- Includes 330NIV inlet and 8" length of Superflex tubing
- 329 Mounting Plate, inlet frame and tubing guard also included



# Standard Inlets



360V Leviton® Ivory



360W White



360BG Beige



360D Brown



360AL Appliance Almond

## 360 Series

Automatic on/off inlets can be installed in walls or floors. The variety of colors allows you to blend the outlets to any decor.

- Size: 3-3/4" w x 3" h x 5/8" d
- Installs with 361 or 361F mounting bracket or 395, 396-1 or 396-3 rough-in kits

360AL – Appliance Almond

360BG – Beige

360W – White

360D – Brown

360IV – Leviton® Ivory

## 330 Series

Automatic on/off inlets have styrene snap-back protective cover.

- Size: 3" w x 5-3/16" h x 1/2" d
- Install with a 329 mounting plate or CI3301RK or CI3303RK rough-in kits

330NIV – Ivory

330W – White

330B – Black

## 398 Series

Metal inlets coordinate with any décor.

CI398AB – Antique Brass

CI398C – Chrome

CI398B – Brass



330NIV Ivory



330W White



330B Black



CI398AB  
Antique Brass



CI398C Chrome

CI398B Brass

### ROUGH-IN AND PRE-INSTALLATION PACKAGES

**395** Inlet rough-in kit for use with 360 and CI370 series inlets: Includes (1) mounting bracket, (1) 90° flange Eells, (1) blank cover plate, a 24" pc 2" OD. PVC tubing, and (1) 42" pc 18/2 wire taped to PVC tubing.

**396-3** Rough-in kit for 3-inlet installation for use with 360 and CI370 series inlets: Includes three mounting brackets, (3) 90° flange Eells, (1) 90° street Eell, (1) 45° street Eell, (1) 100' 18/2 UL wire, (6) nail Plates, (1) solvent cement, (6) 90° sweep Eells, (2) tees, (3) 45° Eell, and (6) stop couplings.

**396-1** Rough-in kit to expand 396-3 by 1 additional inlet for use with 360 and CI370 series inlets: Includes (1) mounting bracket, (1) 90° flange Eells, (1) 90° street Eell, (1) 45° street Eell, (2) nail plates, (2) 90° sweep Eells, (1) 45° Eell, (1) 45° wye, and (2) stop couplings.

**CI3303RK** Rough-in kit for 3-inlet installation for use with 330 and CI335 series inlets (See page 27 for details.)

**CI3301RK** Rough-in kit for 1-inlet installation for use with 330 and CI335 series inlets (See page 27 for details.)



# Automatic Dustpans

A “must” for the kitchen, pantry, laundry room, bathroom – anywhere you have a hard surface. NuTone® Automatic Dustpans allow you to easily dispose of crumbs, glass fragments, pet hair – all the hard to pick up debris. Just sweep it into the inlet and activate the vacuum feature with a light toe pressure.



CI365 Shown



## CI365 VacPan™



Enjoy the convenience of this automatic Inlet installed in a cabinet toekick or baseboard. Simply sweep the dirt to the VacPan™ and activate the vacuum system with flip of toeswitch. It offers the ultimate convenience to sweep dirt away instantly. The perfect idea for any room with hard surface floors like kitchens, baths, laundry rooms and mud rooms.

- Rough-in dimensions: 6" w x 4" d x 1" h, not including tubing
- Available in three colors:  
 CI365W – White  
 CI365V – Ivory  
 CI365B – Black

## CI366 Trim Plates



This Quick Trim finish plate is designed for front-entry access. Can be shortened to 3-1/2" or 3" on site.

- Overall size: 10-9/15" w x 4" h

- Available in colors to match VacPan™:  
 CI366W – White  
 CI366V – Ivory  
 CI366B – Black
- Use 382-XS Short ELL when installing where height is limited

## CI367 VacuSweep®



The short profile design of VacuSweep® allows it to be installed in tight kick space areas or within a 2 x 4 stud wall. Wiring is connected in mere seconds to spring loaded wire connectors.

- Available in four colors:  
 CI367AL – Almond   CI367IV – Ivory  
 CI367B – Black   CI367W – White

Use the CI368 Trim Plate to finish off the front entry.

- Available in colors to match VacuSweep®:  
 CI368AL – Almond  
 CI368IV – Ivory  
 CI368B – Black  
 CI368W – White

# Tubings



## 380-8

NuTone's® semi-rigid white PVC tubing has exceptional tensile strength. Lightweight and easy to handle, it can be cut with an ordinary saw. Its self-extinguishing properties will not support combustion making it extremely safe for your home's walls. Installs vertically or horizontally and is not affected by weather – won't rust or deteriorate.

- Conforms to all UL requirements
- Manufactured in conformity with ASTM F2158
- 2" OD x 8'; eight pieces – 64 feet

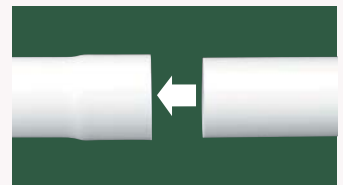


## 3805BE/3808BE **NuTone** Fasttube

The Central Vacuum Tubing Solution

Easily connect sections of tubing with our innovative "bell end" design. No additional couplings are required! Same properties and material specifications as the 380-8.

- Conforms to all UL requirements
- PVC material per ASTM F2158
- Reduces tube connection time by up to 60%
- Available in packs of 25 or 480; 5' lengths



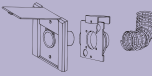








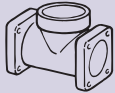































### TUBING GUIDE

Number of Inlets	3	4	5	6	7
PVC Tubing Required	48'	64'	80'	100'	120'

Fittings, tubing and installation kits to meet every installation need – all from one source... NuTone®. *Bulk packs available!*  
 Please check NuTone® price sheet or packaging information.



INSTALLATION COMPONENTS			
<b>CI319</b> Face Plate Extension – for thick walls 	<b>CI324</b> 2" Hose Clamp 	<b>326N</b> Existing Home Inlet Kit 	
<b>CF328</b> Plaster Guard – for use with 329 Mounting Plate Existing Home Inlet Kit 	<b>CF329</b> Inlet Mounting Plate 	<b>CI330</b> Exhaust Vent 	
<b>CF361</b> Mounting Bracket with plaster guard 	<b>CF361F</b> Mounting Bracket with flanged spigot to assemble to any 382 series elbow 	<b>CF362</b> 90° Flanged EII – standard 	
<b>CF363</b> 90° Flanged EII – special for 3" walls 	<b>CF364</b> Flanged Tee 	<b>CF365</b> Double-Flanged Tee 	
<b>CF366</b> Straight Flange 	<b>CF367</b> Flexible Tubing – 2" ID. x 36" vinyl over steel wire, interwoven with nylon cord, can be cut to any length 	<b>CF368</b> 90° Street EII 	
<b>CF369</b> 45° Street EII 	<b>CF375</b> Utility Inlet – mounts on any flanged fitting; provides low-voltage contacts. Mounting box included. 	<b>376</b> 100' Wire 18/2 <b>376500</b> 500' Wire 18/2 	
<b>376-UL</b> 100' Wire 18/2 <b>376500-UL</b> 500' Wire 18/2 	<b>CF377</b> 90° Sweep EII-long 	<b>378</b> Nail Plate 	
<b>379</b> Solvent Cement 	<b>CF380</b> Pipe Support with wire clip 	<b>CF382</b> 90° Sweep EII 	
<b>CF382-S</b> 90° Sweep EII for use with Model 329 only for narrow walls 	<b>CF382-XS</b> Short 90° EII for installing VacPan™ where height is limited 	<b>CF383</b> 90° Tee 	
<b>CF384</b> 3-Way EII 	<b>CF385</b> 45° EII 	<b>CF386</b> 30° EII 	
<b>CF387</b> 45° Wye 	<b>CF388</b> Stop Coupling 	<b>CF389</b> End Cap 	
<b>393</b> Metal Wall Cap – terminates exhaust discharge tube to outside 	<b>394</b> Blank Cover Plate – white; used in place of wall inlet in speculative rough-in installations 	<b>397</b> Wall Inlet Frame 	
<b>CI398</b> Blank Cover Plate w/screws CI398IV (Ivory), CI398W (White) 	<b>399</b> Extension Sleeve for floor or thick wall installations 		
METAL COMPONENTS – Zinc-coated/plated carbon steel for use in fire-walls to comply with fire codes			
<b>300MTL</b> Metal Tubing – 2" O.D. x 8', can be cut to size 	<b>301MTL</b> 90° EII – Metal 	<b>302MTL</b> Slip Coupling 	
<b>CI3303RK Rough In</b> – for 3-inlet installation includes:		<b>CI3301RK Rough In</b> – for 1-inlet installation includes:	
3 – Mounting Brackets 3 – Plaster Guards 6 – Screws for Plaster Guard 3 – 90° Elbows 1 – 90° Street EII 1 – 45° Street EII 6 – Nail Guards	6 – 90° Sweep Ells 2 – 45° Ells 3 – 90° Tee Wyes 6 – Stop Couplings 1 – Solvent Cement 1 – 100118/2 UL Wire	1 – Mounting Bracket 1 – Plaster Guard 2 – Screws for Plaster Guard 1 – 90° Elbow 1 – 90° Street EII 1 – 45° Street EII	2 – Nail Guards 2 – 90° Sweep Ells 1 – 45° Ell 1 – 90° Tee Wye 2 – Stop Couplings

NuTone® PVC fittings are manufactured in accordance with ASTM F2158.

## Installation

Each NuTone® Central Cleaning System comes packed with a Planning & Installing Guide. Whatever your home layout – multi-level, two-story or ranch – we have a system to meet your needs. As few as three or four inlets can take care of an average size home. Once you've determined the right system for you, a typical system can be installed in a day or less. Just choose whether you want to do-it-yourself or hire a professional installer.

## For New Construction

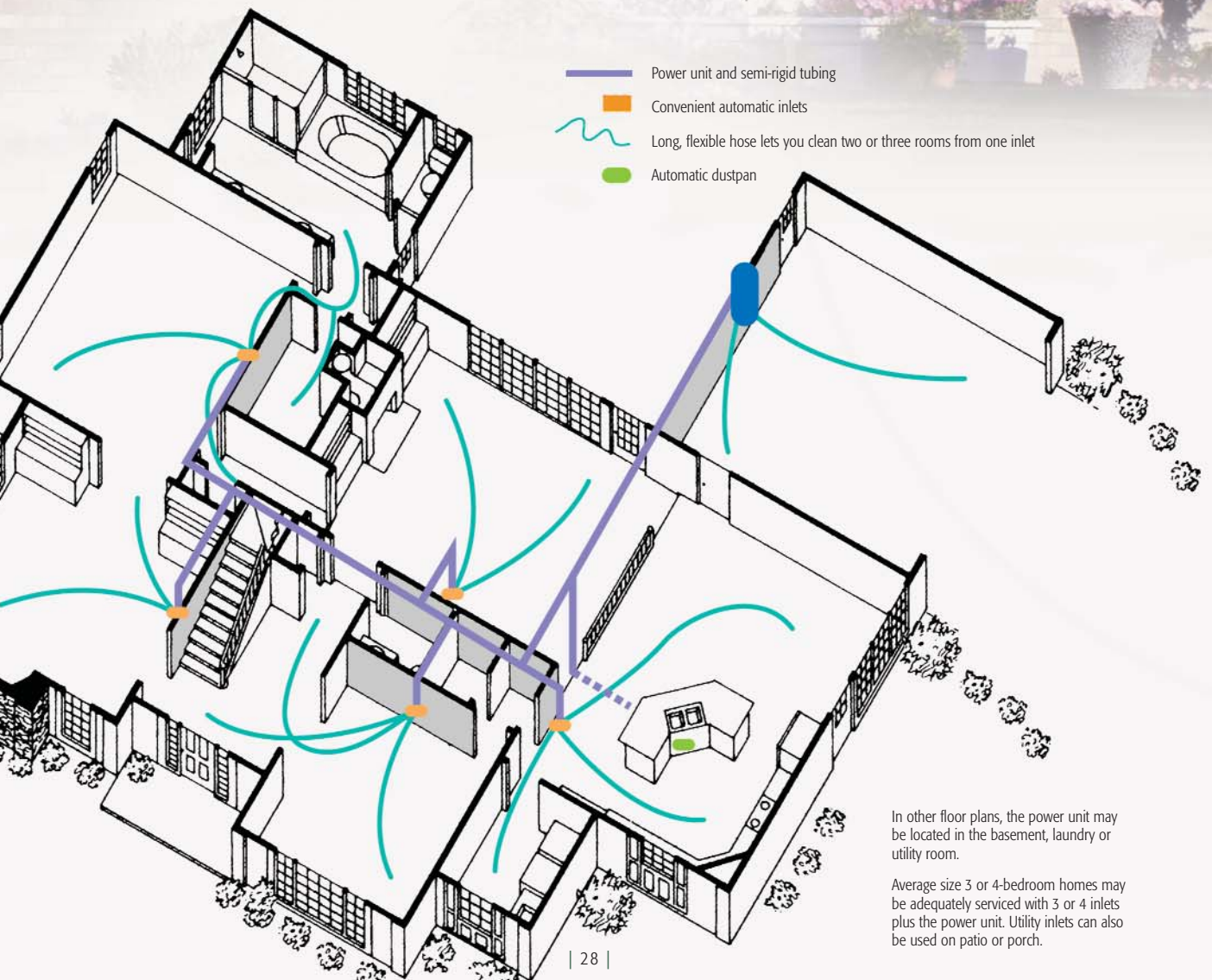
Installation is simple! Plan the location of the power unit and inlets with your building or contractor. Tubing, inlets and electrical hook-up can be made before drywall, plaster or finished flooring is in place. You can even "pre-tube" your home, then select and install the power unit later!

## For Existing Construction

Just determine the number and location of inlets and cutting through drywall can be kept to a minimum. Tubing can be run through cold air returns, closets and stairwells.

### NOTE:

NuTone® Central Cleaning Systems are not designed for wet pick-up.






# NuTone®

quality line of products...



QUALITY AND STYLE Door Chimes  announce all visitors with style

Range Hoods  complement your decor while ventilating your kitchen

 Heaters add warmth in drafty areas Home Ventilation  clears up


foggy windows and steamy mirrors  Ceiling Fans circulate air and add

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