

NuTone... life. style. home.



NuTone® is America's leading brand of residential built-in convenience products including door chimes, central vacuum systems, intercom systems, home theater speakers, medicine cabinets, ironing centers and ventilation fans.

Broan® is America's leading brand of residential ventilation products including range hoods, ventilation fans, heater/fan/light combination units, Indoor Air Quality (IAQ) Fresh Air Systems, built-in heaters, whole-house fans, attic ventilators, paddle fans and trash compactors.

Broan and NuTone are proud to be ENERGY STAR® partners.

NuTone®

www.NuTone.com

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In Canada call 888-882-7626



NuTone®

**Central Vacuum
Systems
and
Accessories**



NuTone®

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.

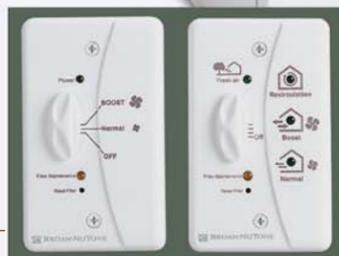
NuTone® offers products for a multi-level approach to IAQ, with Ventilation Products for clean, fresh air, and Central Vacuum Systems to remove dirt and dust from surfaces within the home.

Achieve consistent Indoor Air Quality with Broan HEPA Systems

A Broan Whole-House Air Filtration and Home Ventilation System is the most comprehensive indoor air quality product in the market. It's the perfect partner to a NuTone® Central Vacuum System. One Broan Fresh Air system takes the place of numerous individual room air purifiers by installing directly on your current furnace for quiet, efficient performance.

The Broan Fresh Air system 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.broan.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 21-24.

If you selected a VX550 or VX1000 Series Power unit, we recommend you include VX™ Series Inlets in your system.

If you selected a VX™ Series Tool Kit or hose we recommend you select your wall inlet from the choice of 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 26 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 21-24. _____

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

Redefining *the* Central Vac System

Convenient... One look proves it. But the sleek, wall-hugging designs of our new models are just the beginning. Behind its revolutionary appearance is a vacuum that's quieter than old technology vacs, more powerful and convenient too. No guessing game! We've added a status light on the hose handle and Power Unit to indicate when the VX™ unit's bag or pail is full and requires emptying. And, no additional wiring is needed.

Powerful... Brawn wasn't sacrificed for beauty. Our new motor designs deep clean far better than conventional vacuums. And with better filtration, you won't spread the dust around, either. Exhausted to the exterior of your home, the microscopic dust particles that simply scatter with conventional vacuums are ported outside. Your home is cleaner and indoor air quality is improved as well.

Finally, don't discard your old attachments. Your current accessories can be used with our new VX™ Power Units. Or, keep it as a spare kit close at hand in your workshop, hobby room or garage when you require those quick clean ups!

Simplified bag removal and filter changing.

Just open the front-facing door panel and withdraw the full bag. Our easy-to-use bag change mechanism closes the opening immediately upon removal, so what goes in, stays in. Filters for bagless cyclonic models remove the same way. Tap the clean side of the filter and dirt stuck to it will fall into the debris pail – not onto the floor.



Bag Removal



Cyclonic Filter

HEPA® filtration. Teflon® technology.

Our high performance bags and filters feature HEPA® rated media and Teflon® anti-stick technology. Dust and bacteria are trapped better than ever before.

VX1000
Bagged Version Shown
(Cyclonic Version Available)

Snap, drop, discard.

On bagless cyclonic models, remove the debris canister in just a few seconds. Undo the two snap closures and whisk it away. Filter cleaning and replacement is a breeze.



Accurate bag-full or tank-full lights.

Progressive status indicator lights tell you in a glance when to change the bag or empty the debris basin. Bagged models feature a true "bag-full" light and shut down automatically to avoid rupturing the bag.



VX 1000, 550 & 475 Vacuum Systems

VX1000
Bagged Version Shown
(Cyclonic Version Available)



VX475
Bagged Version Shown
(Cyclonic Version Available)



VX550C
Cyclonic Version Shown
(Bagged Version Available)



Green Label Approved

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.

VX475, VX550 AND VX1000 POWER UNITS SELECTION CHART

	VX475	VX475C	VX550	VX550C	VX1000	VX1000C
Motor Performance Power (Air Watts)	475	475	550	550	1040	1040
For homes up to						
3,000 square feet	•	•				
6,000 square feet			•	•		
12,000 square feet					•	•
Water Lift (Inches H ₂ O)	90	90	130	130	130	130
Air Flow (Cubic Feet per Minute)	114	114	135	135	230	230
Current Rating (Amps)	15	15	15	15	15	15
Voltage	120	120	120	120	240	240
Recommended Circuit (Amps)	20	20	20	20	20	20
Bag required for debris recovery	•		•		•	
Cyclonic bagless debris recovery		•		•		•
On/Off Indicator	•	•	•	•	•	•
Easy access door for convenient & cleaner dirt removal	•	•	•	•	•	•
Easy access door for maintenance of cyclonic filter		•		•		•
Easy-to-use bag change mechanism allows for simple & fast bag changing	•		•		•	
Easy-to-use bag change mechanism closes bag reducing loose dust & dirt			•		•	
Filter Bag Capacity (Gallons)	6		8		8	
"Bag Full" indicator with progressive fill indication			•		•	
Debris Pail Capacity (Gallons)		4		7		7
"Pail Full" indicator with progressive fill indication				•		•
HEPA® media with Teflon® anti-stick and Microban® antimicrobial protection bag technology *			•	•	•	•
Unique oval shape for efficient cyclonic filtration		•		•		•
Built in sound suppression system	•	•	•	•	•	•

Dimensions: 475 Model 36 x 16.5 x 11.5, 550 and 1000 Models 39 x 17.5 x 11.5
* Teflon® bags coming Fall 2005

Clean quietly.

Now, noise is suppressed better than ever before. Our revolutionary new internal sound suppression system deadens sound to a comfortable level – no external muffler is required! What's more, our new quick-mount installation brackets minimize vibration.



Convenient installation.

Left- or right-hand intake ports simplify new or retrofit installations. The slim profile lets the tank fit in tight corners.



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 at 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



VXCH355 or CK355 Deluxe Electric Kits

All the attachments you need to keep your living space dust free. With selections for carpeting, hard floors, draperies and furniture, these deluxe kits feature the convenience of maximum power without the need for an electrical plug. Works with electrified inlets CI358, CI390 and CI395. (See page 22). Please specify NuTone VX™ Kit (VXCH355) with status indicating hose or Standard Kit (CK355) to be used with currently installed NuTone vac systems. The kit includes:

CK230 Deluxe Tool Set plus

- Electrified direct connect crushproof hose: VXCH615* or CH615
- CT600 power nozzle
- CA130 hose sock
- CT120 cord management wand



VXCH350 or CK350 Deluxe Electric Kits

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. Please specify NuTone VX™ Kit (VXCH350) with status indicating hose or Standard Kit (CK350) to be used with currently installed NuTone vac systems. The kit includes:

CK230 Deluxe Tool Set plus

- Electrified crushproof hose: VXCH515* or CH515
- CT600 power nozzle
- CA130 hose sock
- CT120 cord management wand



VXCH250* or CK250 Air Turbine Kits

These kits offer cleaning power with non-motorized accessories. All these attachments work with the central vacuum's airflow. Please specify NuTone VX™ Kit (VXCH250) with status indicating hose or Standard Kit (CK250) to be used with currently installed NuTone vac systems. The kit includes:

CK120 Standard Tool Set plus

- Crushproof hose: VXCH235* or CH235
- CT350B turbine brush
- 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



*For use with VX™ Power Units only, VX1000, VX550 or VX475 series.

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.

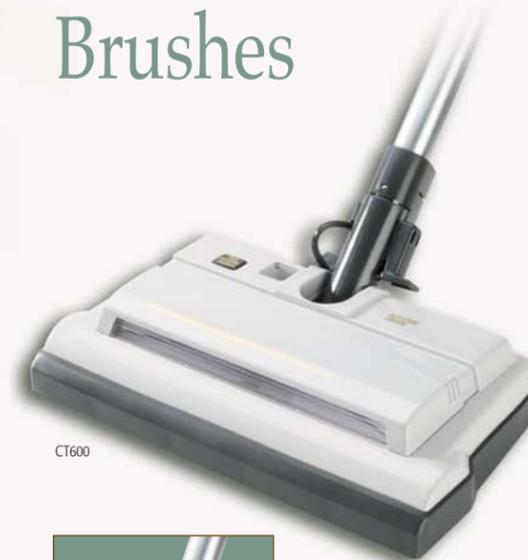
In addition, NuTone® offers a wide selection of cleaning accessories to enhance the versatility of your Central Vacuum System. From electric power nozzles for deep cleaning to standard tool sets with attachments for those hard to reach areas, we make all of your cleaning chores easier.

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 lets 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 & VX3916/VX3918

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 CV350, CV352, CV353, CV450, CV653 and CV750

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

Two ply electrostatically charged media captures particles down to .10 microns at 85% efficiency.

Model VX3916: Six gallon bag – for VX475

Teflon lined HEPA filter media offers the ultimate in filtration efficiency and superior air flow with minimum clogging.

Model VX3918: Eight gallon bag – for VX550 and VX1000



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

STANDARD

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



CH620 Standard Hose

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

LIGHTWEIGHT, CRUSHPROOF

VXCH615* or CH615

These lightweight, Current-Carrying Direct-Connect hoses spring back to retain original shape. Feature a 3-position on-off switch. VX™ hose includes a status indicator light on handle. Available in frost white.

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

VXCH515* or CH515

These lightweight, Current-Carrying corded hoses spring back to retain original shape. Features a 3-position on-off switch and 6 ft. line cord. VX™ hose includes a status indicator light on handle. 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

*For use with VX™ Power Units only; VX1000, VX550 or VX475 series.

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.

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.



Utility Hoses



CH115 Standard Hose

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
VXCH515	Current-Carrying Crushproof Hose w/Status Indicator Light	30'	1-1/4"	Yes	Yes	Frost White
VXCH615	Direct-Connect Crushproof Hose w/Status Indicator Light	30'	1-1/4"	Yes	Yes	Frost White

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.



HOSE Accessories

Model No.	Description	Hose Length	Inside Diameter	Color
CA130	Hose Sock	30' - 32'	1" & 1-3/8" dia. Hoses	Gray
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's® status indicator hoses and inlets allow for the bag full or pail full technology from your power unit for even more convenience. When the light on the power unit changes, indicating a time to change the bag or empty the pail, the light on the hose and inlet also changes color. And no additional wiring is needed.

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 or VXCH615	●	●	●					
	*CH515 or *VXCH515				●	●	●	●	●
Low Voltage	372				○	○	○	○	○
	CH235 or VXCH235				○	○	○	○	○
	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 Status Indicating

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
- Status Indicating
 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
- CI358W – White
 CI358IV – Ivory

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 VX™ 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 CF361 or CF361F 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 (VX inlets, red) 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 décor. 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 CF329 mounting plate or CI3301RK or CI3303RK rough-in kits



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
- CF329 Mounting Plate, inlet frame and tubing guard also included

Standard Inlets



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 décor.

- Size: 3-3/4" w x 3" h x 5/8" d
- Installs with CF361 or CF361F 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 CF329 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

- Install with a CF329 mounting plate or CI3301RK or CI3303RK rough-in kits



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 ELLs, (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 (3) mounting brackets, (3) 90° flange ELLs, (1) 90° street ELL, (1) 45° street ELL, (1) 100' 18/2 UL wire, (6) nail Plates, (1) solvent cement, (6) 90° sweep ELLs, (2) tees, (3) 45° ELL 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 ELLs, (1) 90° street ELL, (1) 45° street ELL, (2) nail plates, (2) 90° sweep ELLs, (1) 45° ELL, (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 toe kick 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



3808

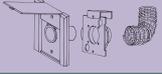
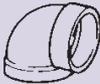
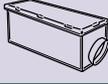
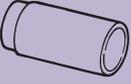
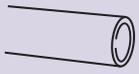
NuTone's® semi-rigid white PVC tubing has exceptional tensile strength. Lightweight and easy to handle, it can be cut with an ordinary saw. Its self-extinguishing properties will not support combustion making it extremely safe for your home's walls. Installs vertically or horizontally and is not affected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

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			
CI319 Face Plate Extension – for thick walls 	CI324 2" Hose Clamp 	326N Existing Home Inlet Kit 	
CF328 Plaster Guard – for use with 329 Mounting Plate Existing Home Inlet Kit 	CF329 Inlet Mounting Plate 	CI330 Exhaust Vent 	
CF361 Mounting Bracket with plaster guard 	CF361F Mounting Bracket with flanged spigot to assemble to any 382 series elbow 	CF362 90° Flanged Ell – standard 	
CF363 90° Flanged Ell – special for 3" walls 	CF364 Flanged Tee 	CF365 Double-Flanged Tee 	
CF366 Straight Flange 	CF367 Flexible Tubing – 2" ID. x 36" vinyl over steel wire, interwoven with nylon cord, can be cut to any length 	CF368 90° Street Ell 	
CF369 45° Street Ell 	CF375 Utility Inlet – mounts on any flanged fitting; provides low-voltage contacts. Mounting box included. 	376 100' Wire 18/2 376500 500' Wire 18/2 	
376UL 100' Wire 18/2 376500UL 500' Wire 18/2 	CF377 90° Sweep Ell-long 	378 Nail Plate 	
379 Solvent Cement 	CF380 Pipe Support with wire clip 	CF382 90° Sweep Ell 	
CF382S 90° Sweep Ell for use with Model 329 only for narrow walls 	CF382XS Short 90° Ell for installing VacPan™ where height is limited 	CF383 90° Tee 	
CF384 3-Way Ell 	CF385 45° Ell 	CF386 30° Ell 	
CF387 45° Wye 	CF388 Stop Coupling 	CF389 End Cap 	
392 Optional Muffler – reduces noise of currently installed power units 	393 Metal Wall Cap – terminates exhaust discharge tube to outside 	394 Blank Cover Plate – white; used in place of wall inlet in speculative rough-in installations 	
397 Wall Inlet Frame 	CI398 Blank Cover Plate w/screws CI398IV (Ivory), CI398W (White) 	399 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			
300MTL Metal Tubing – 2" OD x 8', can be cut to size 	301MTL 90° Ell – Metal 	302MTL Slip Coupling 	
CI3303RK Rough In – for 3-inlet installation includes:		CI3301RK Rough In – for 1-inlet installation includes:	
3 – Mounting Brackets	6 – 90° Sweep Ells	1 – Mounting Bracket	2 – Nail Guards
3 – Plaster Guards	2 – 45° Ells	1 – Plaster Guard	2 – 90° Sweep Ells
6 – Screws for Plaster Guard	3 – 90° Tee Wyes	2 – Screws for Plaster Guard	1 – 45° Ell
3 – 90° Elbows	6 – Stop Couplings	1 – 90° Elbow	1 – 90° Tee Wye
1 – 90° Street Ell	1 – Solvent Cement	1 – 90° Street Ell	2 – Stop Couplings
1 – 45° Street Ell	1 – 1001 18/2 UL Wire	1 – 45° Street Ell	
6 – Nail Guards			

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!

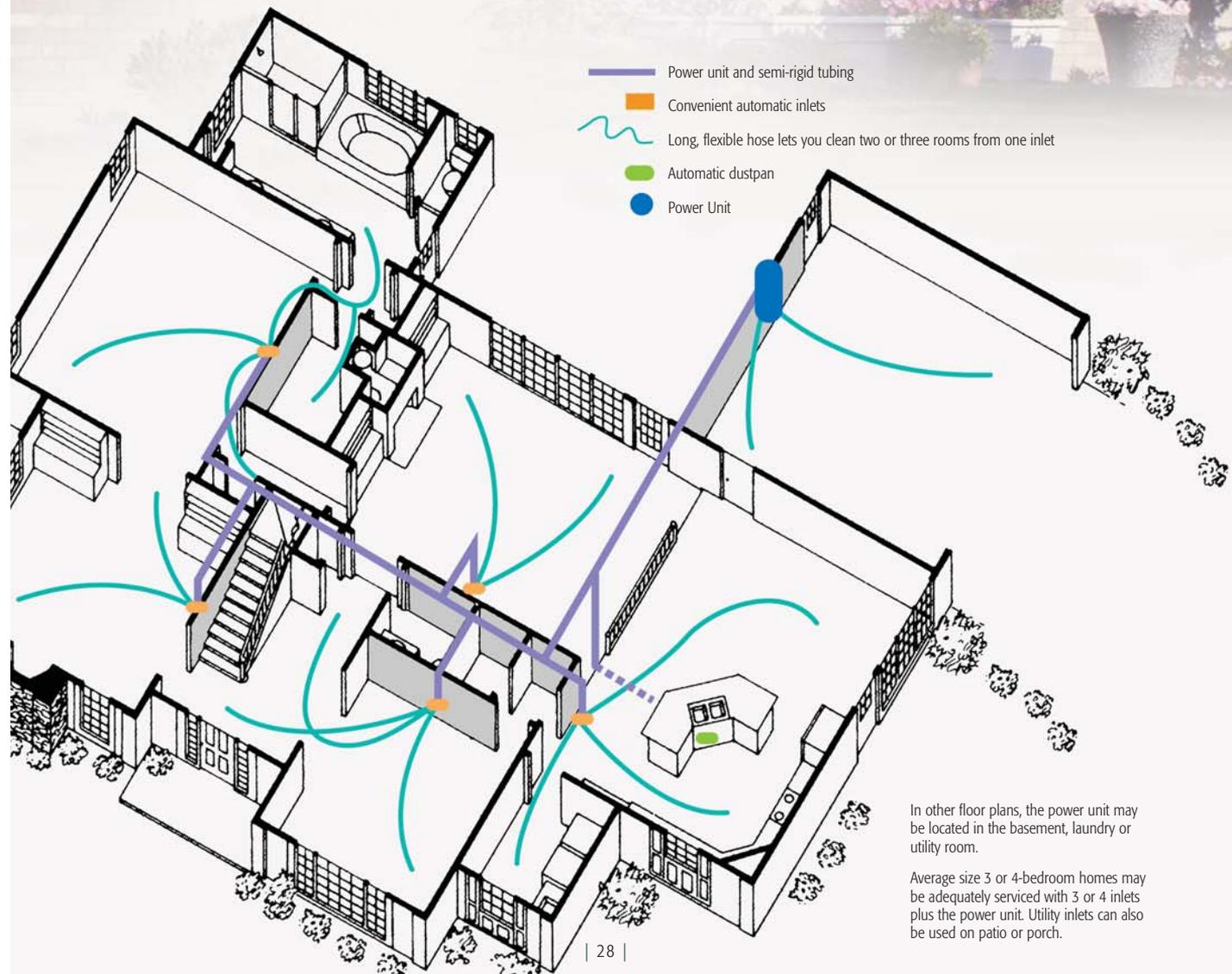
For Existing Construction

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.

-  Power unit and semi-rigid tubing
-  Convenient automatic inlets
-  Long, flexible hose lets you clean two or three rooms from one inlet
-  Automatic dustpan
-  Power Unit



In other floor plans, the power unit may be located in the basement, laundry or utility room.

Average size 3 or 4-bedroom homes may be adequately serviced with 3 or 4 inlets plus the power unit. Utility inlets can also be used on patio or porch.