NuTone





POWERFUL SUCTION AND UNMATCHED FILTRATION FOR THE CLEANEST HOME

A preferred choice of electrical pros since 1936.

NuTone. HOME COMFORT AND CO

What started with the world's first door chime eight decades ago is now the NuTone you know and trust for products that contribute to more comfortable lifestyles.

You'll find America's leading brand of convenience products in homes across the country, including ventilation fans, door chimes, central vacuum systems and home automation systems. We clear the air in any room, greet your guests when they arrive at your door, make floors and carpets spotless, and enable you to confirm your garage door is closed, and close it, from anywhere in the world.

We're continually refining our comprehensive product line that homeowners interact with every day. And when a product is installed, our awardwinning technical support team is ready to answer any question. At NuTone, we bring peace of mind to contractors and homeowners.

Consider this; 86 percent of contractors would recommend

NuTone products. That can only happen when customers

NuTone is the preferred choice of electrical pros since 1936.

are satisfied. And that's why we proudly say,



OVER 80 YEARS OF INNOVATING LIFE AT HOME









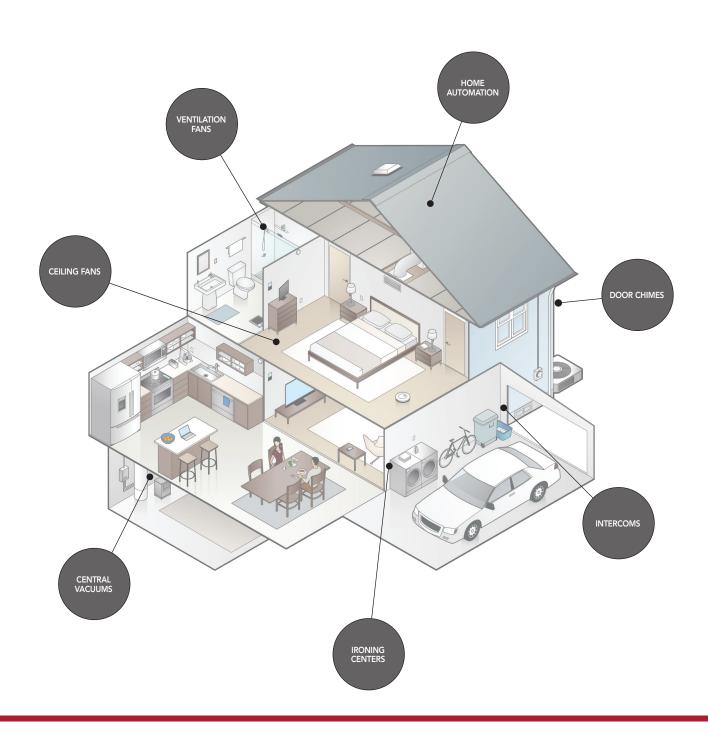


Ventilation Fan/Lights

Ventilation Fans

Ceiling Fans

NVENIENCE SOLUTIONS.





NuTone PurePower Series central vacuums combine powerful suction and HEPA filtration to

CREATE A HEALTHIER, CLEANER ENVIRONMENT FOR YOUR FAMILY.

- 2-3 INTRODUCTION
- 6-7 QUIET AND POWERFUL DEEP CLEANING
- 8-9 BENEFITS
- 10-11 PUREPOWER SERIES
 - 11 VX1000 SERIES
- 12-13 ATTACHMENT SETS
 - 13 AUTOMATIC DUSTPANS
- 14-16 ACCESSORIES
- 17-19 HOSES
- 20-21 WALL INLETS
- 22-25 SYSTEM PLANNING
 - 26 TUBING
- 26-27 FITTINGS







QUIET AND POWERFUL DEEP

NuTone central vacuums have been engineered with **ULTRA**SILENT™ sound technology to deliver strong suction power at noise levels among the quietest in the industry.

Whichever model you choose, NuTone central vacuum systems are manufactured in North America according to high quality and safety standards. Quiet, reliable and durable, they are engineered to deliver performance.

SOUND RATING

Central vacuum manufacturers' sound testing methods can vary greatly as do the decibel claims for their products. NuTone central vacuums are tested in accordance with ASTM standard F2544-11 and are among the quietest available on the market today.

ULTRASILENT™ TECHNOLOGY

Available on the NuTone PP650 and PP600, ULTRASILENT™ technology combines soundabsorbing materials and assembly techniques to offer one of the lowest noise levels in the industry. Deep cleaning has never been so peaceful!

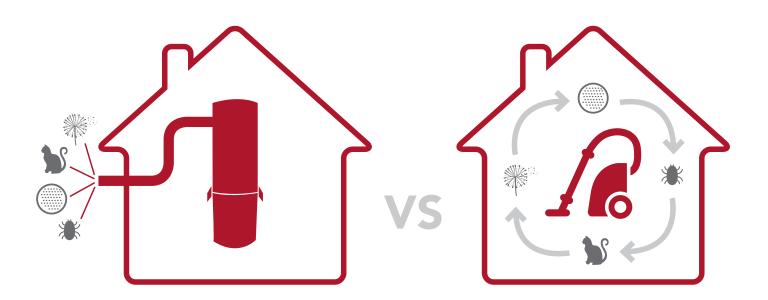
- Sound-absorbing high-performance materials
- Rigid structure and anti-vibration mounts to limit vibration noise
- No muffler required

650 AIR WATTS for deep cleaning of carpets and upholstery Peaceful cleaning: AS QUIET AS 65 dB

CLEANING

DON'T RECIRCULATE THE DIRT

- NuTone PurePower Series central vacuums contain sealed HEPA filters.
- NuTone Central Vacuum systems vent vacuumed air to the outside of your home compared to portable vacuums that recirculate the air and dust back into the room.



NUTONE CENTRAL VACUUMS

- Stronger, more efficient suction captures dust and dander that can aggravate asthma and allergies.
- Vent vacuumed air and allergens **OUTSIDE**.

PORTABLE AND OTHER VACUUM SYSTEMS

- Remove large particles from home.
- Billions of microscopic particles are left to settle back onto surfaces or be inhaled by you and your family, including:









Dust Mites

Hair

7

THE VALUE OF A NUTONE PUREPOWER SERIES CENTRAL VACUUM SYSTEM.



NuTone PurePower Series central vacuums combine powerful suction and unmatched filtration, to remove dust and other allergens from your home. Central vacuums exhaust the vacuumed air outside of your home unlike a traditional vacuum that recirculates air back into your living area.



Central vacuums are more powerful than upright and canister systems, they pull the dirt and dust out of carpets and upholstery.

BEST DUST FILTRATION

By exhausting the dirt and dust outside of your home, central vacuums provide you the cleanest indoor air.

QUIET

With the central vacuum power unit mounted in the basement, garage or utility area, the noise is away from your living area.

BUILT-IN CONVENIENCE

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

GOOD INVESTMENT

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



BENEFITS to the Builder

DON'T JUST BUILD A HOME

- Make your homes stand out from the rest in today's competitive market Offer your home buyers a quieter, cleaner, healthier home with a central vacuum that removes pollutants from the house.
- Increase the value of your homes Dollars spent installing a central vacuum system is considered by appraisers to increase a home's value.
- Earn points towards Green Building Certifications from Organizations like Earth Advantage®, Environments for Living®, and the US Green Building Council with its LEED® Rating System.

BENEFITS to the Installer

ADD VALUE AND CONVENIENCE

- One unit gives bagged and bagless options reduce inventory costs and stock just 1 SKU for bagged and bagless customer requirements.
- One bag fits all power units.
- Easy to install **Multi-direction** vacuum connection for easy installation even in small spaces.
- Each model includes a **wall mount bracket** for safe and simple installation.
- Offer exceptional value to your builders and homeowners.





Unmatched FILTRATION with Sealed HEPA



Among the QUIETEST in the industry



LONGER Warranty

EASY to Install -

Multi-direction vacuum connection for easy installation even in small spaces.

Reliable and Durable -

Proudly designed and manufactured in North America to **HIGH QUALITY**

and safety standards.

CONVENIENCE -

Large ergonomic latches on the debris pail make emptying your central vacuum easier.



POWFRFUI

Suction – Up to 5X more powerful than portable vacuums

FLEXCOLLECT

Debris Disposal -Hybrid solution offers ultimate flexibility - bagged and bagless options in one.













PP650



Sealed HEPA 2.0 provides unmatched filtration for the cleanest indoor air – HEPA filter removes up to 99.97% of dust and allergen micro particles up to 0.3 micron; glued seams optimize its efficiency. Secondary HEPA exhaust filter removes the motor's carbon dust.



650 *Air Watts* for the deepest cleaning.



FlexCollect Debris Disposal – Hybrid solution offers bagged and bagless option in one.



65 dB – Ultra Silent™ technology makes this vacuum among the quietest in the industry for peaceful cleaning.



10 year warranty

- Size: 15-5/8" x 13-1/4" x 38-1/2"
- 120 Volts/13.5 AMP
- For homes 2,500 to 10,000 sq. ft.
- Made in North America

PP600



Sealed HEPA provides unmatched filtration for the cleanest indoor air – HEPA filter removes up to 99.97% of dust and allergen micro particles up to 0.3 micron, glued seams optimizes its efficiency.



600 Air Watts provides powerful suction.



FlexCollect Debris Disposal – Hybrid solution offers bagged and bagless option in one.



68 dB – Ultra Silent™

technology makes this vacuum among the quietest in the industry for peaceful cleaning.



8 year warranty

- Size: 15-5/8" x 13-1/4" x 36-7/8"
- 120 Volts/13.5 AMP
- For homes 2,000 to 7,000 sq. ft.
- Made in North America

PP500



500 Air Watts



Bagged model



70 dB – Quiet operation, no muffler required.



5 year warranty

- Size: 15-5/8" x 13-1/4" x 29-3/4" Compact size to fit in closets and tight spaces
- Large disposable bag that needs replacing approximately every six months
- 120 Volts/12 AMP
- For homes 1,000 to 4,000 sq. ft.
- Made in North America

POWER UNITS & ATTACHMENTS SELECTION TOOL

SELECT A POWER UNIT PP500 PP600 PP650 VX1000/C Motor Performance (Power): 1040 500 600 650 Air Watts Filtration Regular: Cleaner indoor air than with a portable vacuum Sealed HEPA: Cleaner indoor air than most central vacuums Sealed HEPA 2.0: Dual HEPA filters for the cleanest indoor air What cleaning system do you prefer? Bagged VX1000 **Bagless** VX1000C Hybrid (bagged & bagless) Where will it be installed? Garage Closet **Basement** House Size 1,000 to 4,000 square feet 2,000 to 7,000 square feet 2,500 to 10,000 square feet 3,500 to 15,000 square feet

	CS100	CS200	CS300	CS400	CS500	CS600
What type of flooring do you have?						
Hard floor						
Carpet						
Thick carpet					•	•
Where do you want to use your vac	uum?					
Garage/car						
Inside the house						
What type of inlets do you have?						
Current Carrying (Electric Driven for faster/easier clean)					•	•
Standard (Air Driven)	•	•	•	•	•	
Annual Indian Communication						
Are you looking for a new way to gr Yes	oom you	ir pets?	I		I	

NUTONE VX POWER UNIT... QUALITY FROM TOP TO BOTTOM



(Bagless version shown)

VX1000/VX1000C



Air filtration with *HEPA*® and anti-stick technology (VX1000C).



1040 AIR WATTS

1040 *Air Watts* from two powerful 240 volt motors





8 year warranty



- Easy-to-clean cyclonic filter accessible through door panel returns it to new status (VX1000C)
- State-of-the-art control board gives timed fill indicators for cyclonic unit (VX1000C)
- Built in sound suppression greatly reduces motor noise
- Left and right intake for flexible installation
- Oval shape for space saving mounting
- 7 gallon debris pail with easy on/off snap release and integrated site glass to check fill level
- Bag-full indicator light (VX1000)
- For homes 3,500 to 15,000 sq. ft.
- Made in North America



ATTACHMENT SETS



CS600

Carpet & Bare Floor Combination Electric Direct Connect Attachment Set

- CT105 Natural Hair Dusting Brush
- CT110 Long Crevice Tool
- CT106G Natural Hair Upholstery Tool
- CK135 Ratcheting Wand
- CT158 Premium Twist & Turn Floor Brush
- CT175 Current Carrying Ratcheting Wand
- CT700 Deluxe Electric Powerhead
- CH615 Current Carrying Direct Connect Crushproof Hose
- CA130 Hose Sock
- Hose Hanger
- Wand Hanger
- Mesh Storage Bag



CS500

Carpet & Bare Floor Combination Electric Pigtail Attachment Set

- CT105 Natural Hair Dusting Brush
- CT110 Long Crevice Tool
- CT106G Natural Hair Upholstery Tool
- CK135 Ratcheting Wand
- CT158 Premium Twist & Turn Floor Brush
- CT175 Current Carrying Ratcheting Wand
- Hose Hanger
- Wand Hanger
- Mesh Storage Bag

• CH515 - Current

Carrying Pigtail

Crushproof Hose

• CA130 - Hose Sock



CS400

Carpet & Bare Floor Combination Air Turbine Pet Care Attachment Set

- CT105 Natural Hair Dusting Brush
- CT110 Long Crevice Tool
- CT106G Natural Hair Upholstery Tool
- CK135 Ratcheting Wand
- CT158 Premium Twist & Turn Floor Brush
- CT350B Air Turbine Brush

- CT109 Pet Brush
- CH235 30' Crushproof Hose
- CA130 Hose Sock
- Hose Hanger
- Wand Hanger
- Mesh Storage Bag



CS300

Bare Floor Attachment Set

- CT105 Natural Hair Dusting Brush
- CT110 Long Crevice Tool
- CT106G Natural Hair Upholstery Tool
- CK135 Ratcheting Wand
- CT158 Premium Twist & Turn Floor Brush
- CH235 30' Crushproof Hose
- CA130 Hose Sock
- Hose Hanger
- Wand Hanger
- Mesh Storage Bag



CS200

Carpet & Bare Floor Attachment Set

- CT105 Natural Hair Dusting Brush
- CT110 Long Crevice Tool
- CT106G Natural Hair Upholstery Tool
- CK135 Ratcheting Wand
- CT140G Floor Carpet Combination Brush
- Mesh Storage Bag



CS100

Car Care Attachment Set

- CT105 Natural Hair Dusting Brush
- CT110 Long Crevice Tool
- CT106G Natural Hair Upholstery Tool
- Mesh Storage Bag
- 50' Crushproof Hose
- Hose Hanger

AUTOMATIC DUSTPANS

A "must" for the kitchen, pantry, laundry room, bathroom, mud room – 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 light toe pressure.



CI365W VacPan™

Enjoy the convenience of this automatic inlet installed in a cabinet toekick or baseboard. Simply sweep the dirt to the VacPan $^{\text{TM}}$ and activate the vacuum system with flip of the 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. Available in white.

• Rough-in dimensions: 6" w x 4" d x 1" h, not including tubing



CI366W Trim Plate

This Quick Trim finish plate is designed for front entry access. Can be shortened to 3-1/2" or 3" on site. Available in white. (For use with CI365 VacPan™ only.)

- Overall size: 10-9/16" w x 4" h
- Use CF382XS Short 90° Ell or CF382S 90° Sweep Ell when installing where height is limited



CI367W 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 white.





TREAT YOUR CARPET TO LONGER LIFE

with a wide selection of deep cleaning brushes.

The NuTone Electric Power Brush saves time and energy, while prolonging the life of your carpet. 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 brush uses the airflow of the Central Vacuum System to remove dirt without the need for an electrical plug. It offers the perfect cleaning solution for low pile carpet and area rugs.

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 NuTone's power to work for you and get unparalleled cleaning performance.

Electric Power Brush



CT700

Deluxe Electric Power Brush



This deluxe electric 14" power brush provides greater cleaning coverage without the extra work.

Features:

- Exceptional soil removal
- Maximum maneuverability and ease of use



- Superior LED lighting
- Four position height adjustment
- Dual edge cleaning with protective bumper
- Non-marking, rubberized coated wheels for improved traction



The CT700 features convenient height adjustment and brush release pedal options along with a multi-directional steering element for those difficult-to-reach areas.

Turbine Brush



Air-Driven Turbine Brush

Lightweight yet powerful, NuTone's® CT350B turbine 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

BRUSH SELECTION CHART										
Model No.	Description	Color	Wands	Height Adjustments	Width	Headlamp	Belt Style	Edge-Cleaning		
CT700	Deluxe Electric Power Brush	Gray	CT170 or CT175	4-position	14"	LED	Cogged	Dual		
CT350B	Air-Driven Turbine Brush	Black	Sold Separately	No	11"	No	Cogged	Dual		

ACCESSORIES



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.

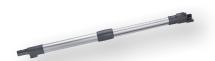


CT170

Adjustable-Ratcheting Electric Wand

Easily adjustable, one-piece ratcheting wand extends from 26" to 39" at one-inch intervals. Positive ratchet mechanism locks into place.

Use with CT700 power nozzle and "20" series hoses.



CT175

Direct Connect Adjustable-Ratcheting Electric Wand

Easily adjustable, one-piece ratcheting wand extends from 26" to 39" at one-inch intervals. Positive ratchet mechanism locks into place.

Use with CT700 power nozzle and "15" series hoses.



CT105

Dusting Brush

Soft natural bristles provide gentle cleaning for delicate surfaces. Fits onto all NuTone wands. Black.



CT106G

Upholstery Tool

Provides deep cleaning, with or without the slide on natural bristle brush. Fits onto all NuTone wands. **Black.**



CT109

Pet Brush

Hard plastic tool with nylon brush provides gentle grooming. Fits onto all NuTone wands. **Black.**



CT110

Long Crevice Tool

Gives you added reach to clean hardto-reach areas. Clipped end provides continuous air flow. Fits onto all NuTone wands. Black.



ACCESSORIES (continued)



CT140G

Standard Floor/Rug Tool

Wide 10-5/8" head. Pedal automatically adjusts as you move from hard surface to carpet and dual rear wheels ensure balance and even air flow. Fits onto all NuTone wands. Black.



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.



CT158

Turn & Twist Floor Brush

This 13" wide brush is perfect for tile, marble, vinyl, laminate and hardwood floors. Our roller ball swivel design allows you to maneuver into tight spaces and corners and also rotates flat to easily reach under cabinets and furniture.



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, CV400, CV450, CV653 and CV750.

Model CF3918

Eight gallon bag – for CV850, suitable for CV400 and CV750.

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

Model VX3916*

Six gallon bag with HEPA® filtration for VX475.

Model VX3918*

Eight gallon bag with HEPA® filtration for VX550 and VX1000.

Model VX3918STD

Eight gallon bag for VX550 and VX1000.

*HEPA® filter media offers the ultimate with 99.97% filtration efficiency and superior air flow with minimum clogging.

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



CH615

Direct Connect Lightweight, Crushproof Hose

This lightweight, current-carrying direct-connect hose springs back to retain original shape. Features a 3-position on-off switch. **Available in dark gray.**

- Recommended for use with NuTone CI358 and CI390 series electrified inlets
- For use with NuTone CT700 Deluxe Electric Power Brush
- UL approved
- 30' length
- Includes convenient hose hanger to store hose



CH515

Dual-Voltage Lightweight, Crushproof Hose with Pigtail

This lightweight, current-carrying corded hose springs back to retain original shape. Features a 3-position on-off switch and 6' line cord. **Available in dark gray.**

- For use with NuTone CT700 Deluxe Electric Power Brush
- Includes Universal hose end which fits all NuTone and most other standard inlets
- UL approved
- 30' length
- Includes convenient hose hanger to store hose

LOW VOLTAGE HOSES & UTILITY HOSES



372

Low Voltage Utility/Garage Hose

This crushproof hose springs back to retain original shape. Perfect durability for tough jobs in the garage. Rotary control on handle regulates vacuum.

- 32' length
- Includes convenient hose hanger to store hose





CH230L

42' Crushproof Low Voltage Hose

A dark gray standard hose features on-off switch and vinyl reinforced construction. The 42' length provides longer reach. Rotary control regulates vacuum. Includes universal hose end which fits all NuTone and most other standard inlets.

- 42' length
- Includes convenient hose hanger to store hose



CH235

30' Crushproof Low Voltage Hose

This crushproof, low voltage hose springs back to retain original shape. Includes on-off switch. Includes Universal hose end which fits all NuTone and most other standard inlets.

- 30' length
- Includes convenient hose hanger to store hose

HOSE ACCESSORIES



CA130

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

- Washable
- Treated with ultra fresh antimicrobial protection
- For 30-32' hoses



Model No.	Description	Hose Length	Inside Diameter	Power Head Switch	Power Unit Switch	Color
372	Low Voltage Utility/Garage Hose	32'	1-1/4"	No	No	Dark Gray
CH230L	Low Voltage Standard Hose	42'	1-3/8"	No	Yes	Dark Gray
CH235	Crushproof Low Voltage Hose	30'	1-3/8"	No	Yes	Dark Gray
CH515	Current-Carrying Crushproof Hose w/Status Indicator Light	30'	1-1/4"	Yes	Yes	Dark Gray
CH615	Direct-Connect Crushproof Hose w/Status Indicator Light	30'	1-1/4"	Yes	Yes	Dark Gray

HOSE ACC	ESSORIES			
Model No.	Description	Hose Length	Inside Diameter	Color
CA130	Hose Sock	30' –32'	1" & 1-3/8" diameter hoses	Gray

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.

ELECTRIFIED 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.



CI390 Series

Standard

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 a mounting plate and the housing wire is run to the nearest outlet box.

- UL listed Assembly
- Available in white or almond



CI358W

Supervalue

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

• UL listed assembly

CI395RK

Rough-In Kit

The Electrified Inlet Rough-In Kit includes everything you need to install the CI390. Includes mounting plate, snap-in power receptacle, 6' of 12-gauge cable assembly, plaster guard, CF382S elbow and mounting screws for plaster guard.



HOSE-INLET COMPATIBILITY **INLET TYPE** CI390W CI358W 360W 330W CF372 CH615 *CH515 \bigcirc \bigcirc 372 \bigcirc \bigcirc • CH235 \bigcirc \bigcirc 0 CH230L 0 0

^{*} Includes 6' line cord • Full Function • Limited Function (suction only/non-powered)

STANDARD INLETS



360 Series

Automatic on/off inlets can be installed in walls or floors.

- Size: 3-3/4" w x 3" h x 5/8" d
- Installs with CF361 or CF361F mounting bracket or 395 or 3964 rough-in kits
- · Available in white or almond



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
- Available in white or almond



CF372

Utility Inlet

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

- Size: 2-1/2" w x 2-7/8" h x 1-7/8" d
- Installs directly into exposed piping without the need for brackets or mounting plates



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 330 inlet and 8" length of Superflex tubing
- CF329 Mounting Plate, inlet frame and tubing guard also included



395	Inlet rough-in kit for use with 360 series inlets: Includes (1) mounting bracket, (1) 90° flange Ell, (1) blank cover plate, a 24" pc 2" OD. PVC tubing and (1) 42" pc 18/2 wire taped to PVC tubing.
3964	Rough-in kit for 3-inlet installation for use with 360 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, (6) 90° sweep Ells, (2) tees, (3) 45° Ells and (6) stop couplings.
CI3303RK	Rough-in kit for 3-inlet installation for use with 330 series inlets (See page 21 for details.)
CI3301RK	Rough-in kit for 1-inlet installation for use with 330 series inlets (See page 21 for details.)

SYSTEM PLANNING – NEW OR EXISTING CONSTRUCTION

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 builder 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!

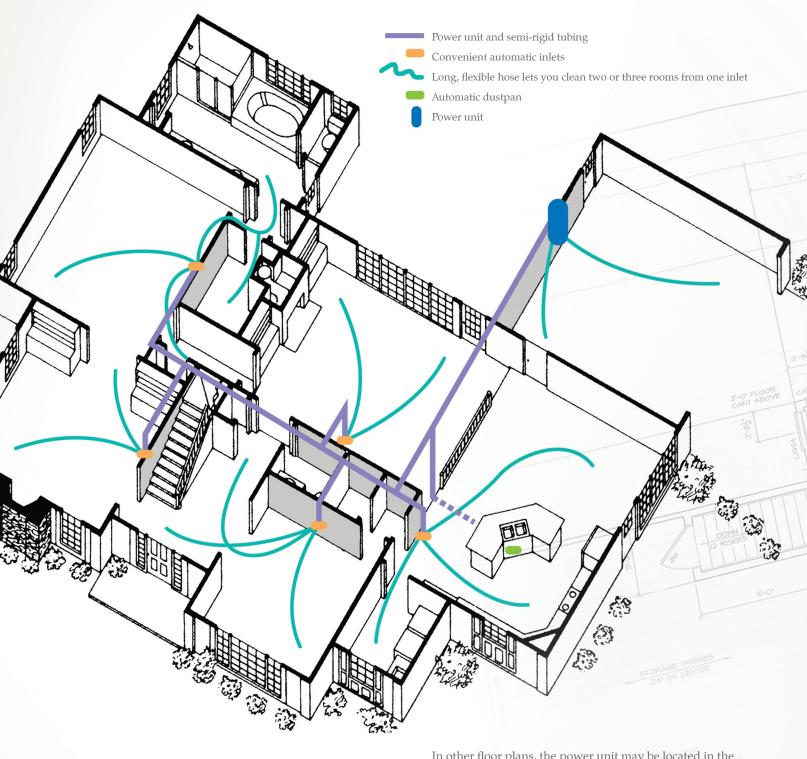
FOR EXISTING CONSTRUCTION

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.

WALL INLET PLANNING



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 patios and porches or in garages.

LET US HELP YOU WITH THE BASICS.

central vacuum sys		G:		
	Hor	me Size		sq.
Based on your hon page 11 selection c		e your power u	nit from the models in	ndicated on
	Pow	ver Unit		
we recommend using Based on the home	ing the relation square footage or estimating	onship of 600 sq ge used above, purposes. For e	divide that value by 6 example, using a 2,800	600.
Your Home Size	/	÷ 600 =	, round up to	oInle
	Тур	e of Wall Inlet S	Selected	
Choice considerati	ons:			
Select the style wal	l inlet most su	uited for your n	needs as shown on pag	ges 20-21.
We strongly recom	mend includi	ng at least one	Automatic Dustpan fo	or use in kitchens
pantries, laundry r	ooms or other	r locations, whi	ch have hard surface	flooring.
See page 13 to select	et the right Au	itomatic Dustp	an for you.	
Automatic Dustpar	1		Qty	
For determining th				
		- / / / /	ng for each Wall Inlet a	and Automatic
* *	-		g required, multiply t	
and Automatic Dus			0 1 1 1	
	oer of Wall Inl	ets in your syst	rem,	
Based on the numb		5		
Based on the numb select the series kit	needed for yo	our style Wall I	nlet	

Follow these steps or use our online estimating calculator at nutone.com/cvac-estimator

TUBING



3808/3810

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 ASTMF2158 and UMC certified
- 2" OD x 8' or 10' 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.

FITTINGS

CI3301RK Rough In

for 1-inlet installation includes:

1 - Mounting Bracket
1 - Plaster Guard
2 - Nail Guards
2 - Screws for Plaster Guard
1 - 90° Sweep Ells
1 - 90° Elbow
1 - 90° Tee Wye
2 - Stop Couplings

CI3303RK Rough In

for 3-inlet installation includes:

3 - Mounting Brackets
3 - Plaster Guards
6 - 90° Sweep Ells
6 - Screws for
Plaster Guard
3 - 90° Tee Wyes
3 - 90° Elbows
6 - Stop Couplings
1 - 90° Street Ell
1 - Solvent Cement
1 - 1001 18/2 UL Wire

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



CF377 90° Sweep Ell-long



378 Nail Plate



376UL 100' Wire 18/2



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

CF389 End Cap



CF387 45° Wye



CF388 Stop Coupling



394 Blank Cover Plate – white; used in place of wall inlet in speculative rough-in installations



392 Optional Muffler – reduces noise of currently installed power units



393 Metal Wall Cap – terminates exhaust discharge tube to outside

NuTone® PVC fittings are manufactured in accordance with ASTMF2158.





COMFORT. CONVENIENCE. EFFICIENCY. WELCOME TO A NUTONE HOME.

NuTone® is America's leading brand of residential built-in convenience products including door chimes, central vacuum systems, intercom systems, ceiling fans, ironing centers, backyard lighting and mosquito repellent systems, and ventilation fans.

NuTone

www.NuTone.com

Broan-NuTone LLC • 926 W. State Street Hartford, WI 53027 • 888-336-3948 In Canada call 877-896-1119

A Nortek Company

America's Choice For Green Builders.® Proud to be ENERGY STAR® partners.

