

OWNER'S MANUAL

AUTOMATIK SERIES



IMPORTANT SAFETY INSTRUCTIONS

When using an electronic appliance, basic safety precautions should always be followed. Read all guidelines before operating the unit.

To reduce risk of fire, electric discharges or injuries:

- Use this vacuum only for its intended use as described in this manual. (Use of attachments not recommended by the manufacturer may cause fire, electric shock, injury or damage to system components.)
- Do not allow vacuum to be used as a toy. Close supervision is necessary when this vacuum is used by or near children.
- Do not leave the unit running without any supervising. Disconnect the unit if it is not used and before maintenance.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Do not pick up any flammable liquids or combustible materials (gasoline, fuel, diesel) hot debris, waste solvents (paint or other), explosive materials that would cause harm to the vacuum cleaner.
- Do not vacuum drywall dust or baking flour as it may cause damage to your vacuum.
- Avoid picking up hard or sharp objects to prevent damaging or block the hose and the plastic pipes.
- Do not put any object into openings. Do not use with any opening blocked. Keep free of dust, lint, hair and anything that may reduce airflow/suction. Lack of air flow will cause the motor to overheat.
- This vacuum cleaner creates suction. Keep hair, face, fingers, all body parts and loose clothing away from any openings.
- Never plug in a unit designed to operate with a current of 108V - 120V in a 220V - 230V outlet and vice versa.
- If the power cord is damaged, it must be replaced by a special cord available from the authorized local dealer/distributor.
- Do not use extension cords or outlets with inadequate current carry capacity.
- Never operate this vacuum if it has a damaged cord or plug, if it is not working properly, or if it has been dropped or damaged. Return to authorized dealers/distributor for repairs.
- Never disconnect plug by pulling cord. To disconnect from the outlet, grasp the plug, not the cord.
- Do not locate the power unit in a high temperature area or where it is inaccessible, for example, an attic or crawl space.
- Do not handle the plug, cord or power unit with wet hands.
- Never handle plug, cord or power units with wet hands.
- Connect to a properly grounded (earthed) outlet only. See grounding (earthing) instructions.
- Keep cord away from heated surfaces.
- Turn off all controls before unplugging.
- Hoses with electrical connections must not be used if damaged.

By overlooking safety rules, you might risk putting your health in danger and to those who surround you!

Drainvac International disclaims any responsibility should you infringe upon these guidelines.

SAVE THESE INSTRUCTIONS

We wish to thank you for your trust and congratulate you for having chosen a Drainvac product. It is a sound investment that will satisfy your vacuuming needs for years to come. The concept of Drainvac’s Automatik central vacuum cleaners is unique and patented. They are manufactured and checked at our plant by our qualified staff who have been specifically trained to this end. A number of installations and operating methods must be followed to ensure your system’s maximum performance and to avoid unnecessary service calls. Please read this manual carefully.

REGISTRATION

To fill in the Drainvac product registration form, go to www.drainvac.com/client-support/register-your-drainvac

First off, we recommend you to fill out this form before you start the installation process. If you have any concerns or problems you may encounter, please contact the nearest retailer. The unit’s profile will be required.

Model*:

Serial number*:

Retailer name:

Date of purchase:

Date of the last maintenance:

*This information is found on a metal tag located on the left side of the unit.



Metal tag

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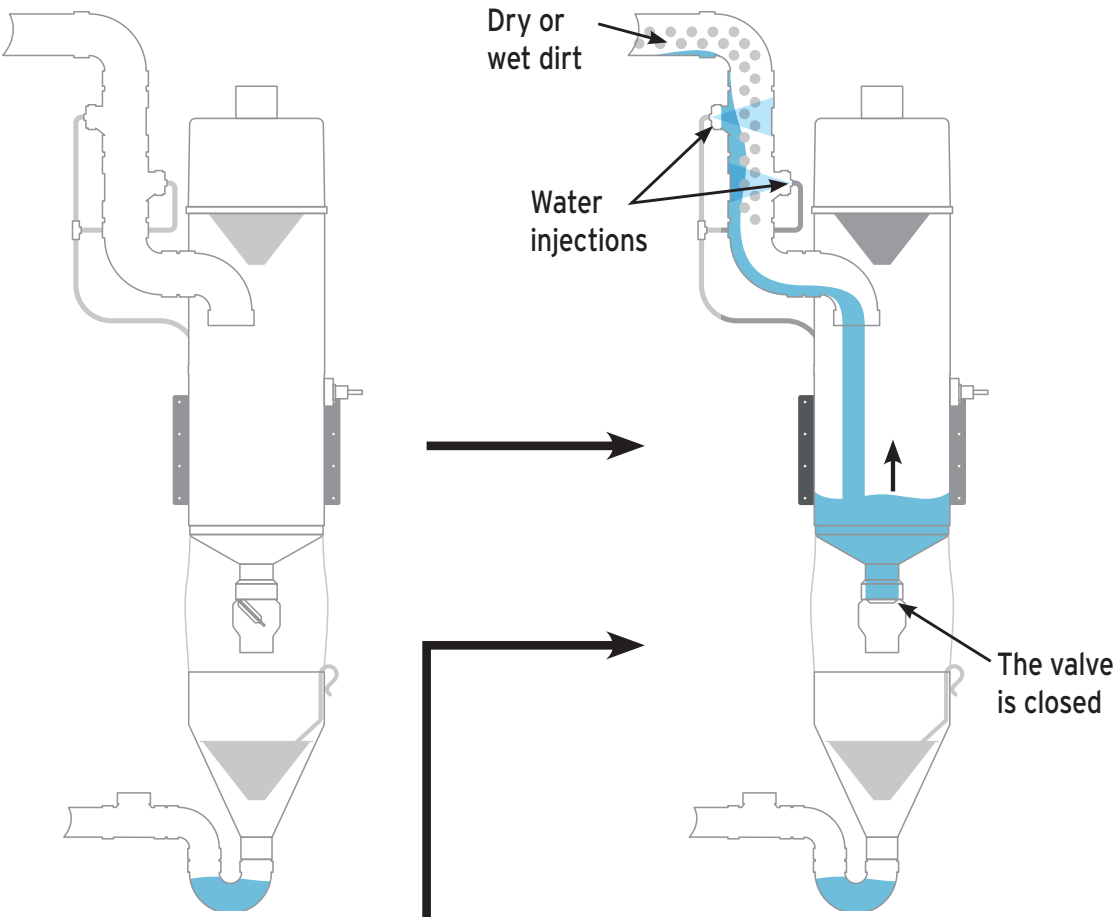
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ANNEX

HOW THE SYSTEM WORKS

Drainvac Automatik central systems are designed to vacuum both solids and liquids. The canister never needs to be emptied manually since the wastewater is automatically evacuated through the building's drainpipe or can be redirected to a nearby floor drain.

OPERATION SEQUENCE

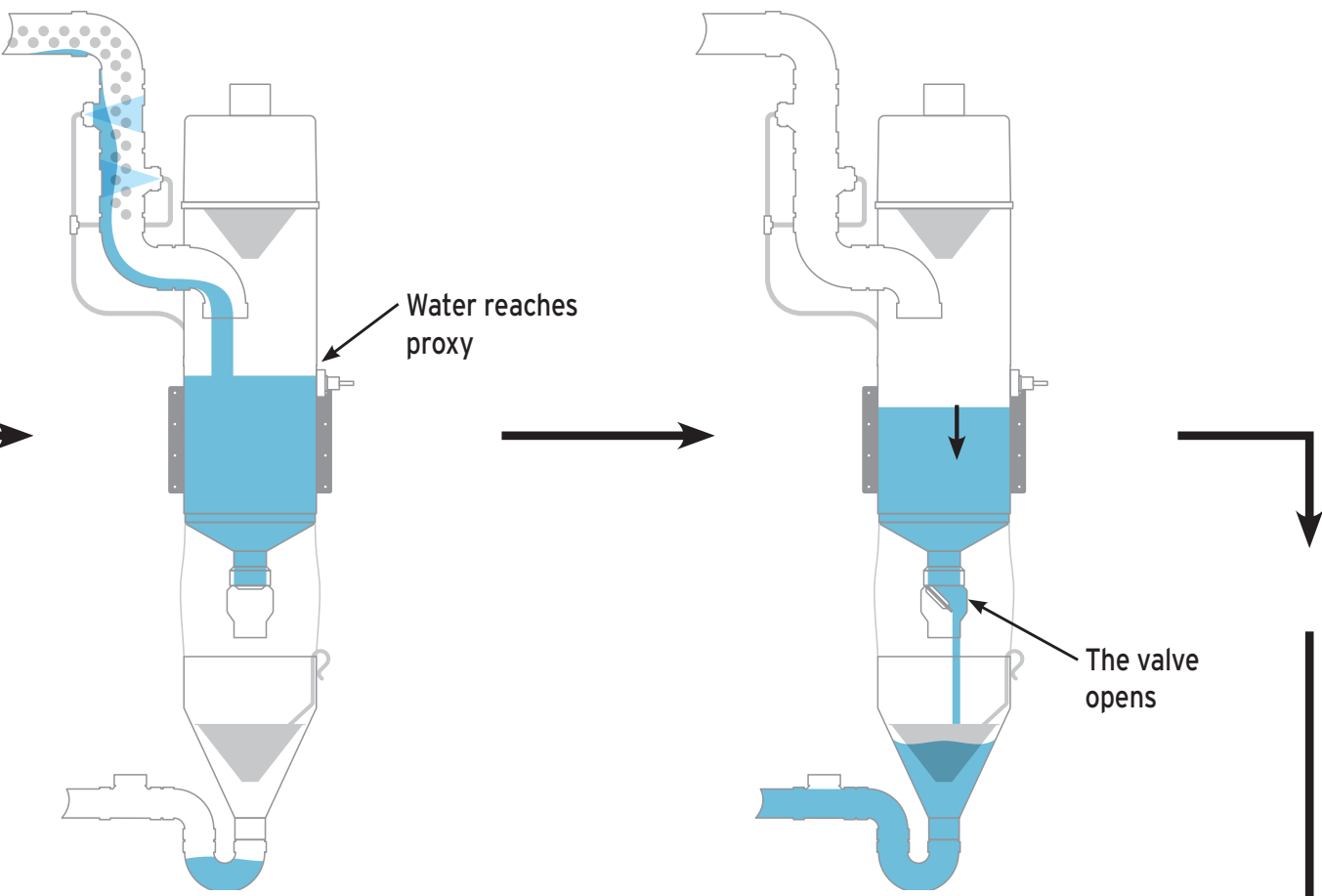


Step 1
The unit is off.

Step 2
Start up: The dirt begins to be vacuumed and water flows in.



Watch the video sequence!



Step 3
Water flows in, reaching the proxy (variable filling time).

Step 4
The liquid waste is evacuated (approx. 15 seconds).

HOW TO USE THE SYSTEM

STARTUP

As you connect the hose to the wall inlet or manually turn on the unit, the Automatik system **starts up in a progressive manner**. The soft start feature protects the electrical pannel from sudden high tension. At the same time, **water starts to flow in** from the water jets located in the air inlet of the unit.

GENERAL INFORMATION

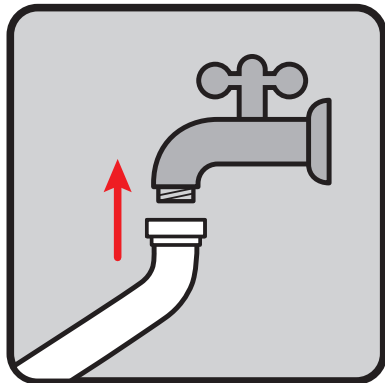
As you are cleaning, the vacuum unit gradually fills up and **comes to an automatic stop once water reaches the electrodes**. While the system is stopped, **the vacuumed content is being evacuated from the unit**. This can take a **few seconds before the system starts back again** (refer to page 6 and 7).

NOTICE: Disconnecting the hose from the wall inlet stops the system, which **opens the valve and empties the unit's content**.

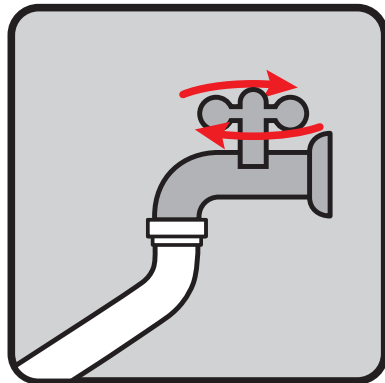
LIQUID PICK-UPS

Instead of the regular floor brush, use a tool specially designed to vacuum liquids.

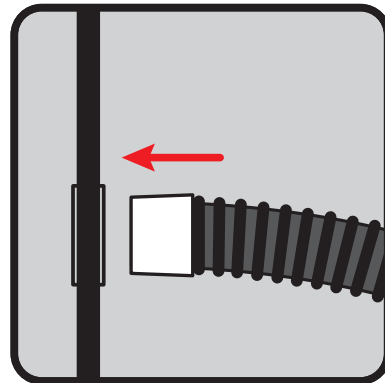
If you are using a cleaning kit equipped with jets:



Connect the water hose from, either the cleaning tool or cleaning wand, to the faucet.



Open the faucet, use preferably warm water.

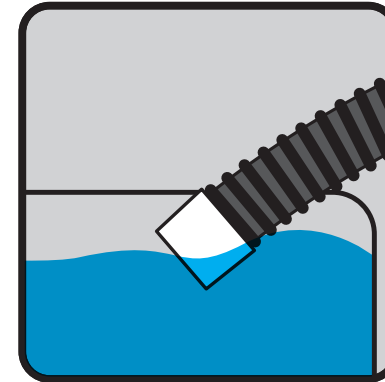


Connect the hose into the wall inlet.

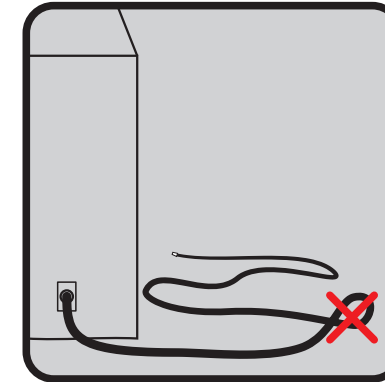
HOW TO USE THE SYSTEM

BEFORE STORING AWAY

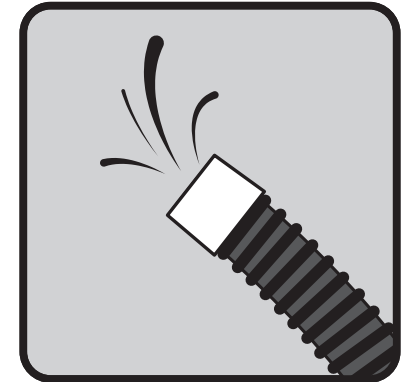
Cleaning wet surfaces dirties the inside of the hose. It is therefore necessary to clean them before storing away the equipment.



Vacuum 2 gallons of clear water



Fully extend the hose and undo any loops



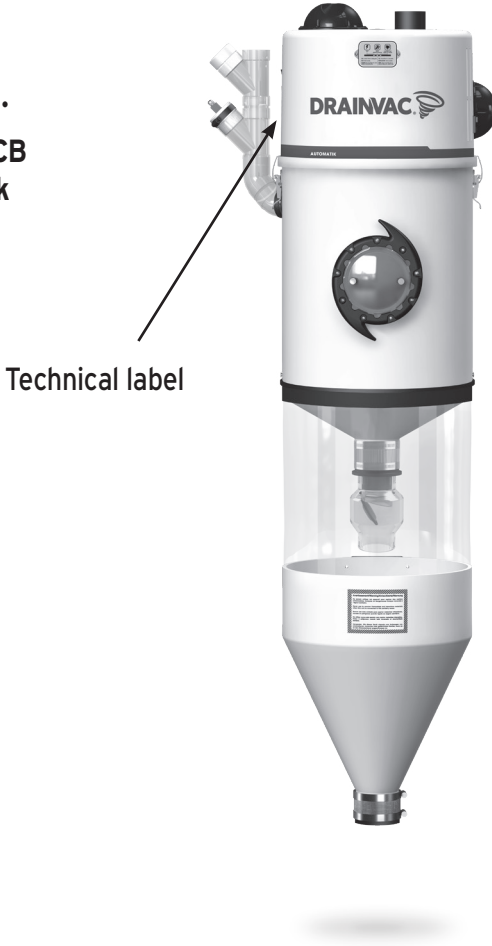
Keep the unit running for a few minutes as it dries out
Optional: vacuum toilet paper to accelerate drying process.

These procedures eliminates any leftover liquids and prevents unwanted leaks when disconnecting the hose. Ignoring these steps might leave you with a bad stench, mould accumulation and even a clogged hose.

TYPE OF UNITS

You have purchased one of the following models. Identify the one related to it. The model number is marked on the label stuck on the left side of the head.

Please note that the commercial models DV2A31-27CB and DF2A31-CB are the only models in the Automatik range which have the option of being connected to a booster head in order to increase the power.



TECHNICAL SPECIFICATIONS

NORTH AMERICA (108V - 120V)

MODELS	AIR WATTS	H ₂ O	CFM	dB	MOTOR	AMPS.	CAPACITY	FLOW RATE / MIN.	DIMENSIONS
DV2A310-CB	2 x 355	160	111	70	2	18	6 gal. / (29 L)	0.3 gal. (1.2 L)	15" dia. x 65" (38 cm dia. x 165 cm)

MODELS	HP	H ₂ O	CFM	dB	MOTOR	AMPS	CAPACITY	FLOW RATE / MIN.	DIMENSIONS
DV2A313-CB	3	160	111	70	2	18	6 gal. / (29 L)	0.6 gal. (2.3 L)	15" dia. x 65" (38 cm dia. x 165 cm)
DV2A31-27CB	3.9	181	122	70	2	22			
DV2A33-27CB	2 x 3.9	181	210	72	4	2 x 22	12 gal. (54.5 L)		15" dia. x 80" (38 cm dia. x 203 cm)

TYPE OF UNITS



INTERNATIONAL (220V - 240V)

MODELS	AIR WATTS	mmH ₂ O	m ³ /h	dB	MOTOR	AMPS	CAPACITY	FLOW RATE / MIN.	DIMENSIONS
DF2A310-CB	2 x 355	4191	198	70	2	10.8	6 gal. / 29 L	0.3 gal. (1.2 L)	15" dia. x 65" (38 cm dia. x 165 cm)

MODELS	HP	mmH ₂ O	m ³ /h	dB	MOTOR	AMPS	CAPACITY	FLOW RATE / MIN.	DIMENSIONS
DF2A313-CB	3.46	4191	198	70	2	10.8	6 gal. / (29 L)	0.6 gal. (2.3 L)	15" dia. x 65" (38 cm dia. x 165 cm)
DF2A31-CB	3.46	4191	198	70	2	10.8			
DF2A33-CB	2 x 3.46	4191	396	72	4	2 x 10.8	12 gal. (54.5 L)		15" dia. x 80" (38 cm dia. x 203 cm)

BOOSTER HEAD OPTION

Booster heads are also available on certain models to add extra power to your unit.



TECHNICAL SPECIFICATIONS

NORTH AMERICA (108V - 120V)

MODELS	HP	H ₂ O	CFM	DECIBELS	MOTOR	AMPS	DIMENSIONS (in/cm)
TETE06	3	160	106	70	2	18	15 dia. x 12 / 38 dia. x 30
TETE27	3.9	181	122	70	2	22	
TETE200	3.88	137	200	72	2	27	

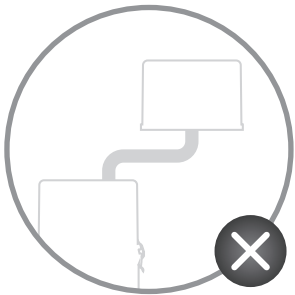
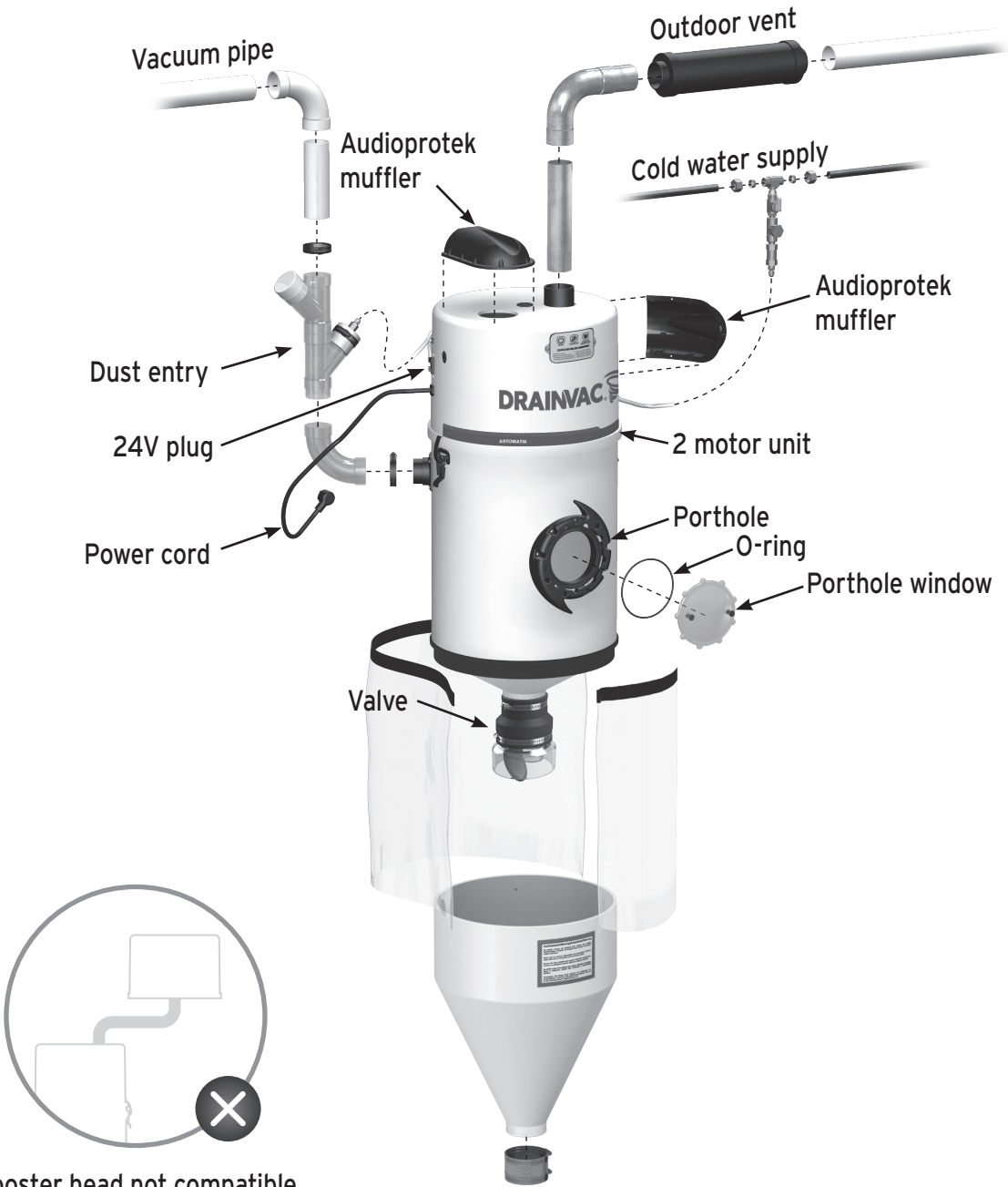
INTERNATIONAL (220V - 240V)

MODELS	HP	mmH ₂ O	m ³ /h	DECIBELS	MOTOR	AMPS	DIMENSIONS (in/cm)
TETE05	3.46	4191	198	70	2	10.8	15 dia. x 12 / 38 dia. x 30
TETE200E	4.1	3683	415	72	2	14	

If your Automatik system is equipped with an auxiliary 24V outlet, you can add one or several booster heads at any time.

Consult the booster head user’s guide or contact your retailer or distributor for more information.

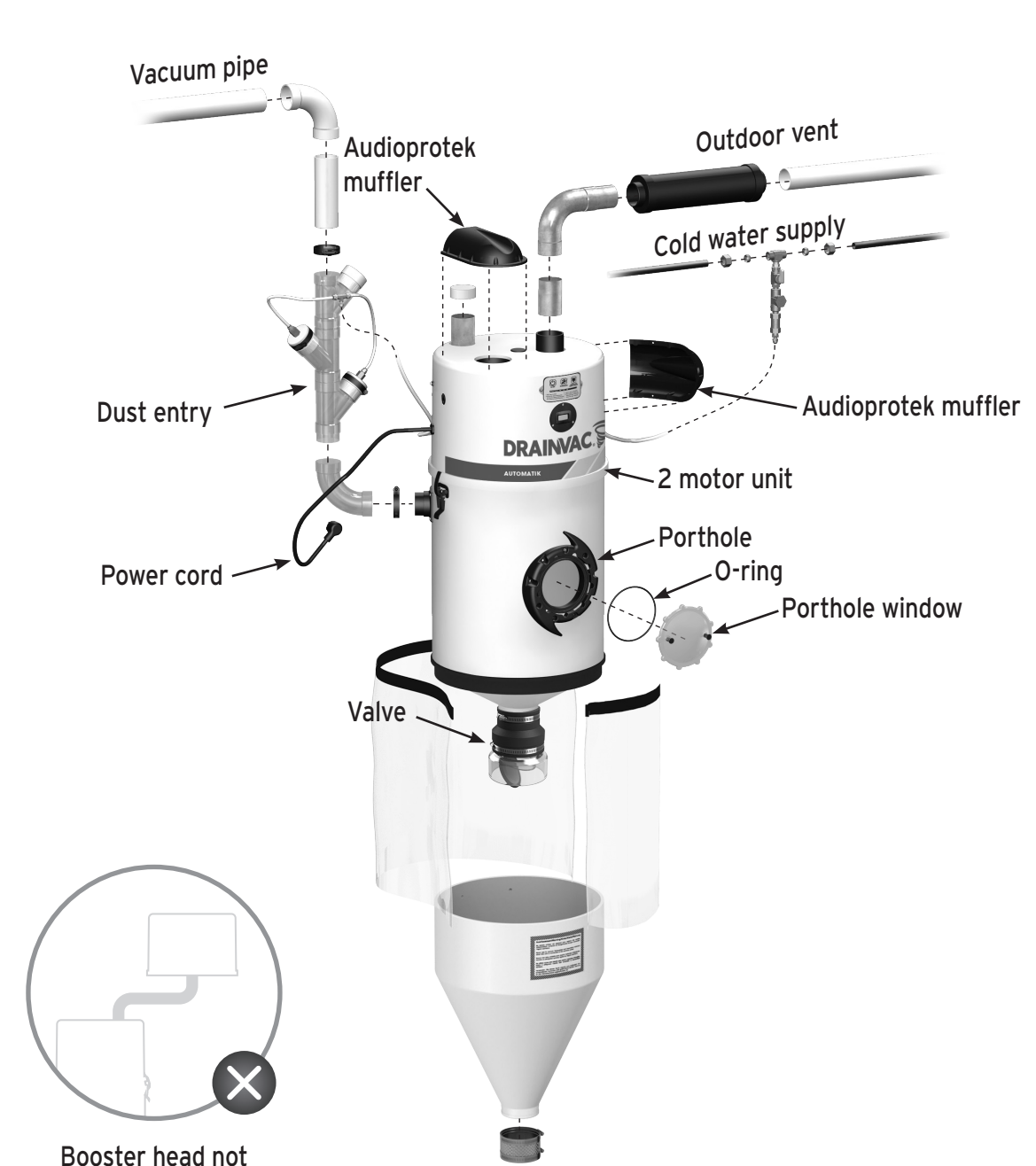
UNIT DESCRIPTION



Booster head not compatible with this model. Please opt for the commercial model DV2A31-27CB / DF2A31-CB.

DV2A310-CB / DF2A310-CB

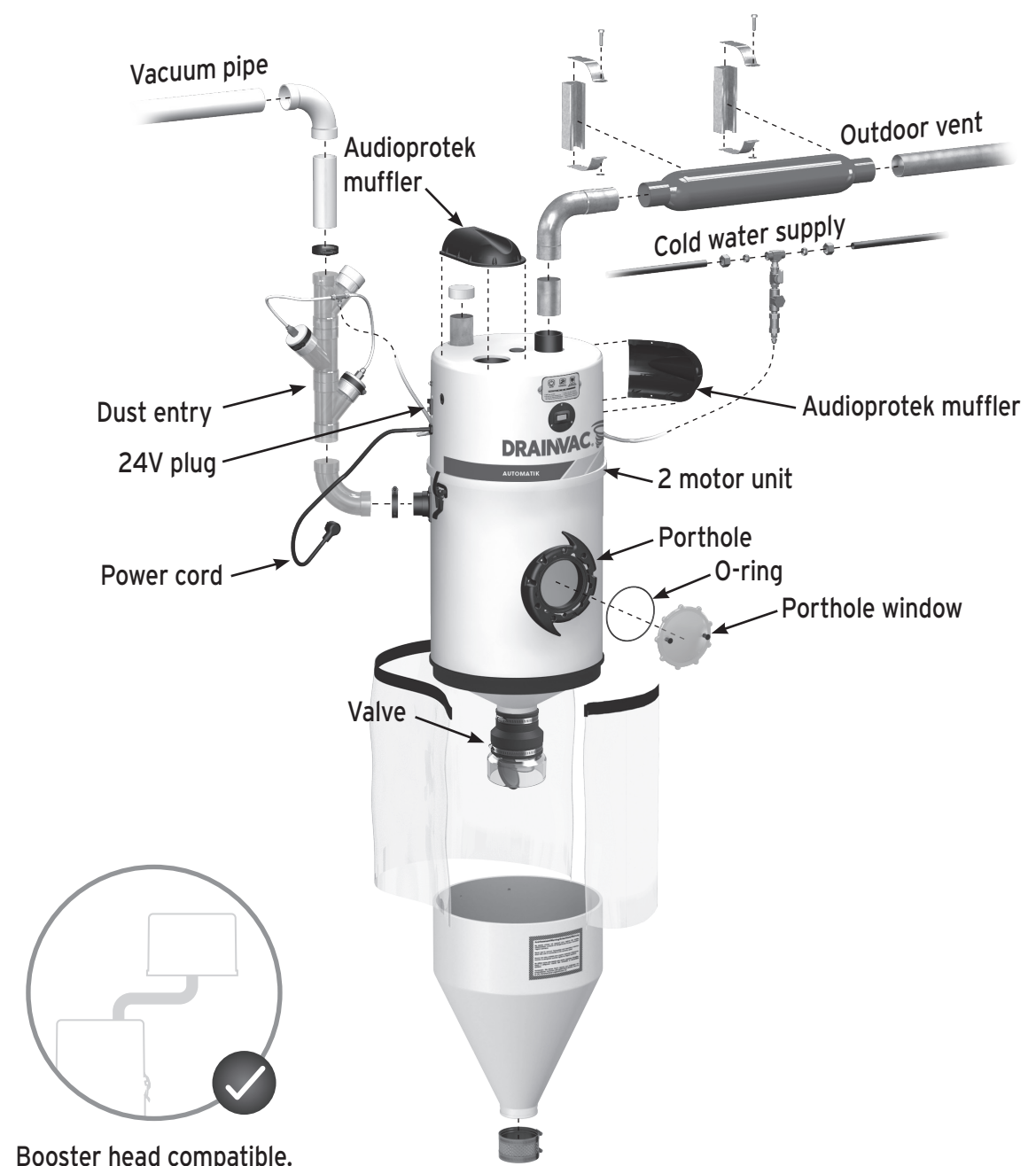
UNIT DESCRIPTION



Booster head not compatible for this model.
Please opt for the model DV2A31-27CB / DF2A31-CB.

DV2A313-CB / DF2A313-CB

UNIT DESCRIPTION



Booster head compatible.

DV2A31-27CB / DF2A31-CB

HOW THE MEMBRANE WORKS

As illustrated on pages 6 and 7 of this manual, the Automatik system evacuates wastewater automatically after approximately 10 to 15 minutes. Keep in mind that as long as the system is operating, water keeps flowing and the unit eventually fills up. The membrane allows you to adjust the time lapse during which the unit deactivates and empty its contents. The unit also clears out the wastewater once the unit stops.

WHY CHANGE THIS PARAMETER?

- With the decanter configuration, the unit can reactivate as soon as there is no wastewater left to flow through the valve (in other words when all the wastewater is in the separate funnel).
- If the unit's drain is located very close to the pipe leading to the sewer and that there is less restriction to the amount of wastewater that can be evacuated, the evacuation time could be set on medium.
- On the other hand, if the diameter of the pipe leading to the sewer is smaller and restrains the amount of water that can be evacuated, increasing the evacuation time to a long flushing time could be necessary.

TEST

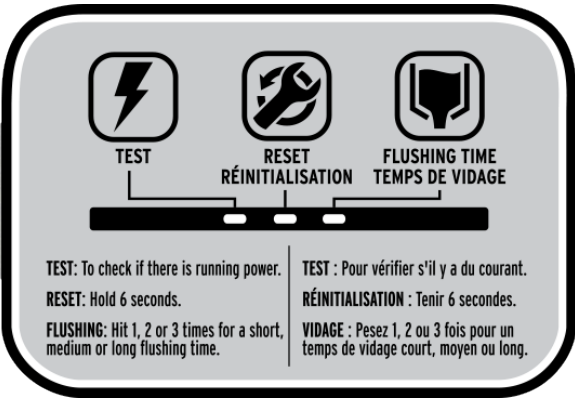
The first LED will light up when the unit is plugged in, indicating that there is power. By pressing the TEST button, the unit starts up. Press a second time to turn off the unit. In case of troubleshooting, this button allows you to check the unit's status independently from the 24V electrical network.

RESET

The middle LED will light up after 500 hours of usage. This means maintenance is required and the unit should be taken to a Drainvac retailer to be examined. Maintenance should only be reset by a qualified Drainvac technician.

FLUSHING TIME

- Press once to initiate short flushing time - LED will flash once.
To be used if the unit is connected to big drainpipes (3 inches or more) and the medium flushing time is unnecessarily long.
- Press twice to initiate medium flushing time - LED will flash twice.
It's the configuration programed by default.
- Press three times to initiate long flushing time - LED will flash three times.
To be used if the unit is connected to small drainpipes and more time is necessary to let the wastewater evacuate through the drain.



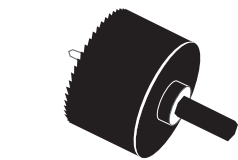
HOUR METER

The commercial models of the Automatik series are equipped with an hour meter that indicates the length of time the unit has been running. When the unit reaches the 500-hour mark, it is strongly recommended to contact your Drainvac representative or retailer for maintenance purposes.



INSTALLING THE UNIT - FIRST THINGS FIRST -

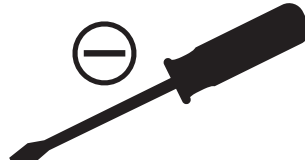
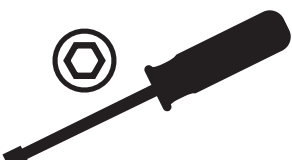
REQUIRED TOOLS



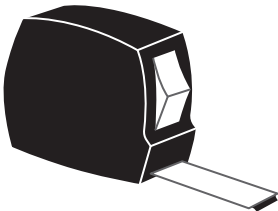
Hole Saw
2.25" (57 mm)



Drill
0.5" (12.5 mm) bit



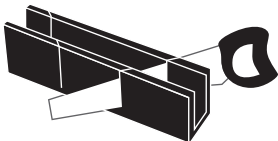
5/16" (8 mm) socket head, phillips and regular screwdriver



Measuring Tape



Cutting Pliers



Mitre-Box and Saw

or



PVC Pipe Cutter
2" (50 mm)

INSTALLING THE UNIT - FIRST THINGS FIRST -

WHERE WILL YOU INSTALL THE UNIT?

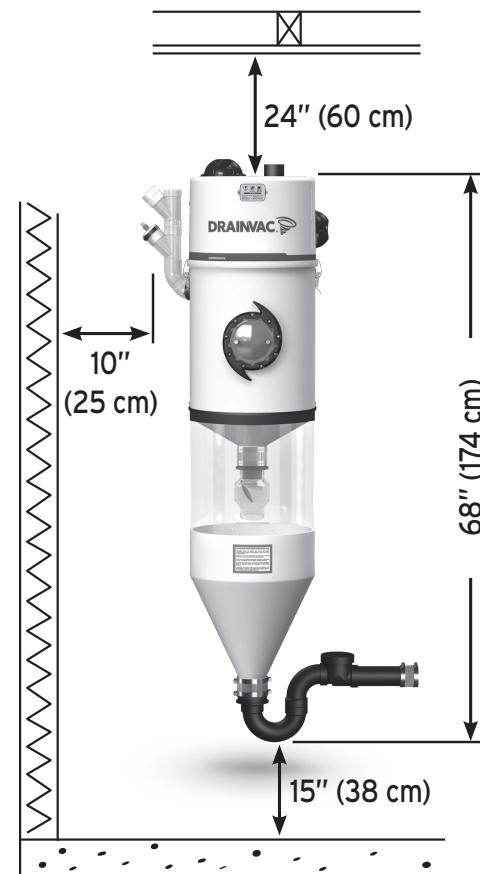
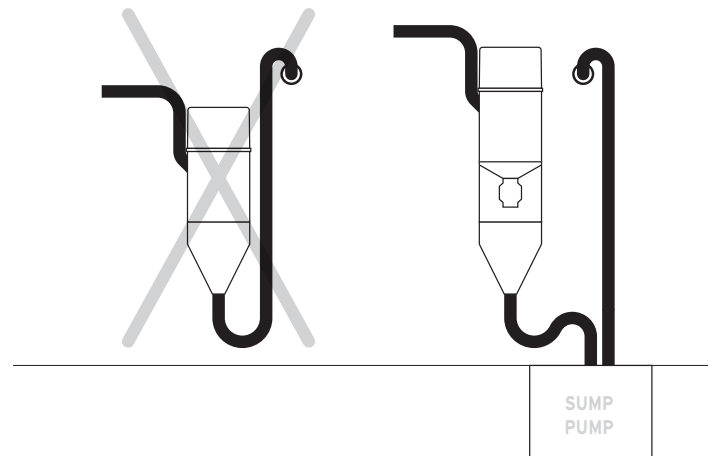
We recommend installing the system on the **lowest level of the building** to avoid having to work against gravity. The basement is generally the most ideal location, **near the building's main drainpipe**. A cold water pipe must also be available and connected to the unit. If there is no basement, the garage or a storage room will do.

SEPTIC TANK

If your home includes a septic tank, the unit must be higher than the drain.

MINIMUM DIMENSIONS AND SPACING

It is important to install the unit in a location where it will be easily accessible for maintenance and to effectively evacuate the waste. The following is the **minimum spacing** recommended:

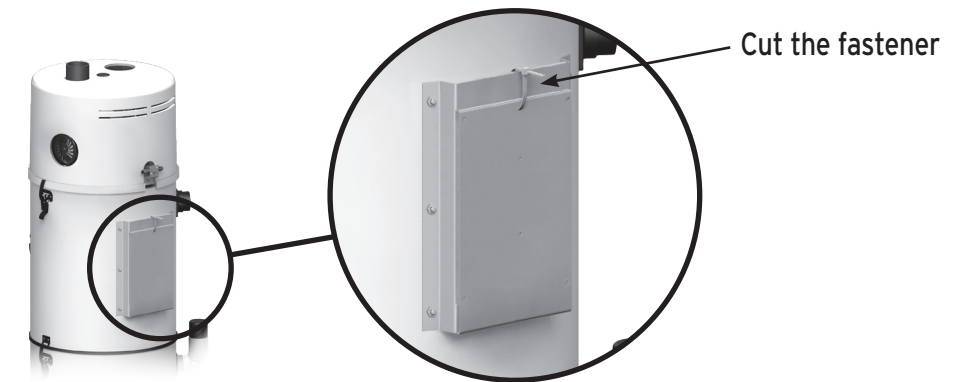


INSTALLING THE UNIT - STEP SEQUENCE -

1) MOUNTING THE UNIT ON THE WALL

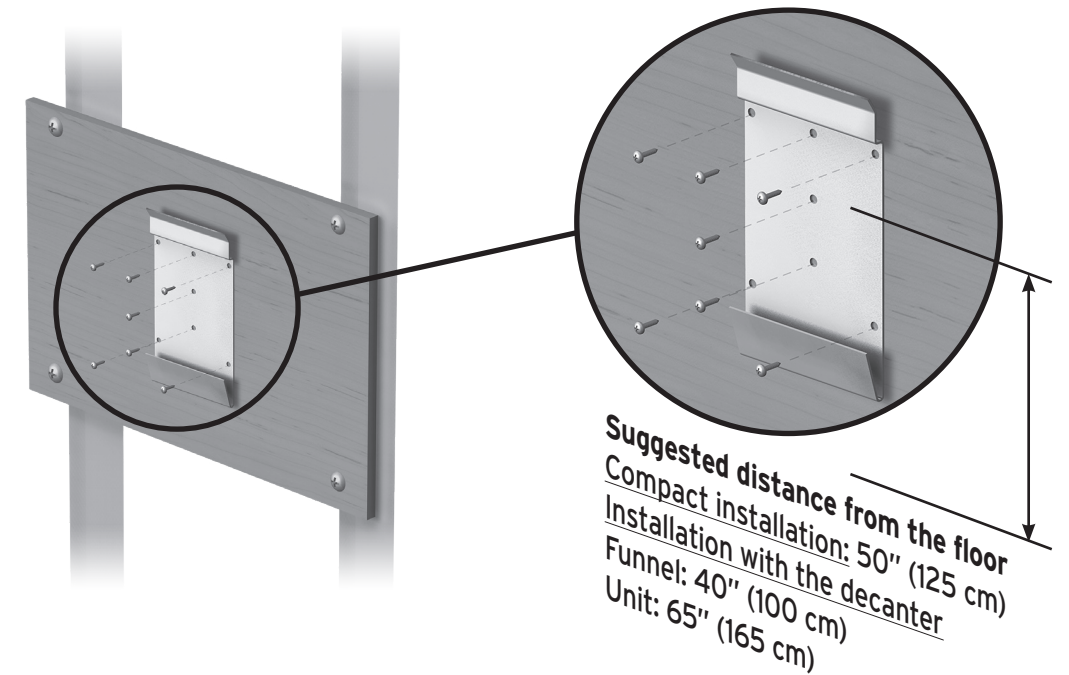
If your Automatik system has a separated funnel, we suggest mounting it **before** the main body. The illustrations will be shown with a standard unit but the step sequence remains the same.

- Undo the fastener securing the wall bracket and base at the back of the unit with cutting pliers.



- Attach the bracket to the wall with the 7 screws supplied with the unit.

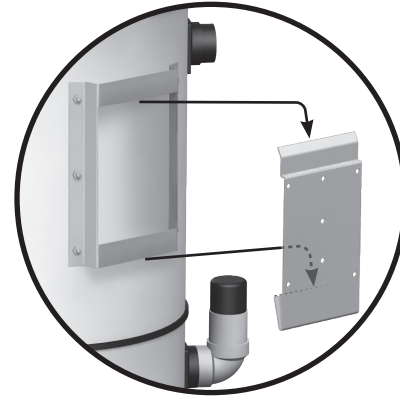
If the wall includes wall studs covered with gypsum board, we **recommend installing a wooden panel** screwed to the wall studs **beforehand** for more stability.



INSTALLING THE UNIT

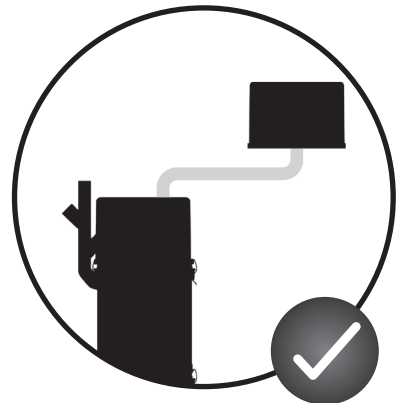
- STEP SEQUENCE -

- Lift the unit and slide its support onto the wall bracket.

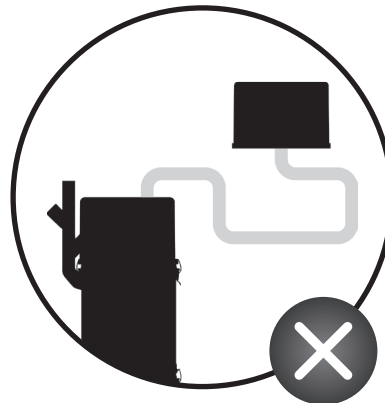


POSITIONING A BOOSTER HEAD

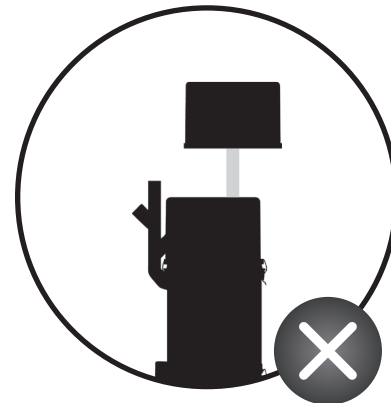
- If your unit is equipped with one or several booster heads, repeat the same steps to attach it, or them, to the wall.



Optimum efficiency



Not recommended



Not recommended

Each booster head can be installed according to the available space without compromising the height of the head in relation to the unit.

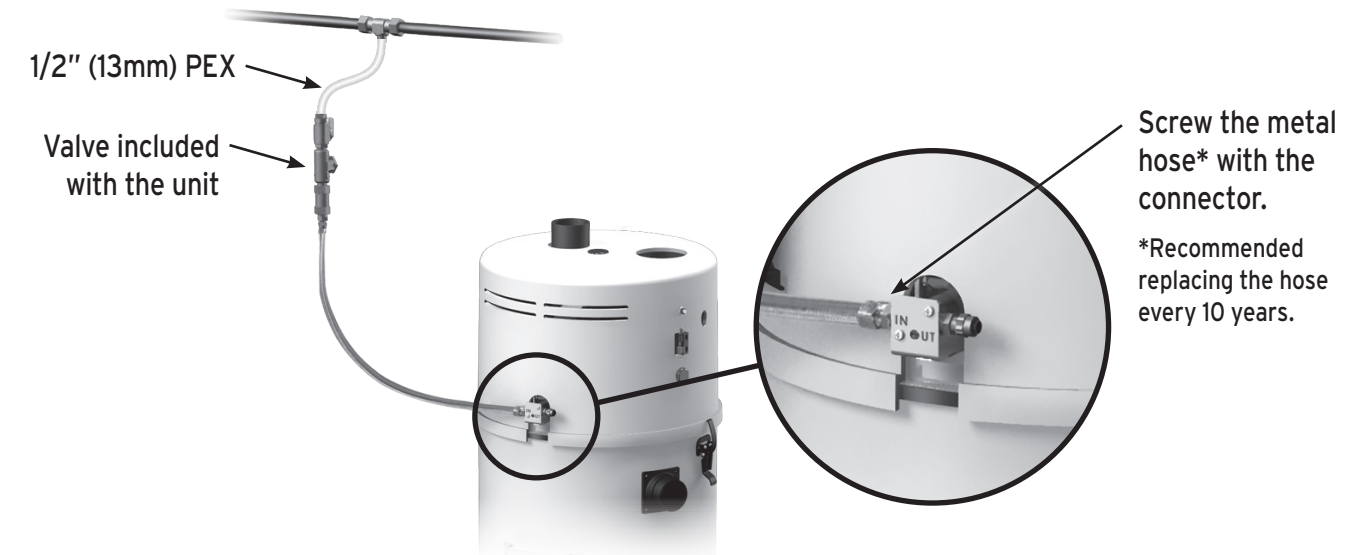
However, we recommend that you **keep the number of joints (elbows) to a minimum** to optimize air circulation and performance.

INSTALLING THE UNIT

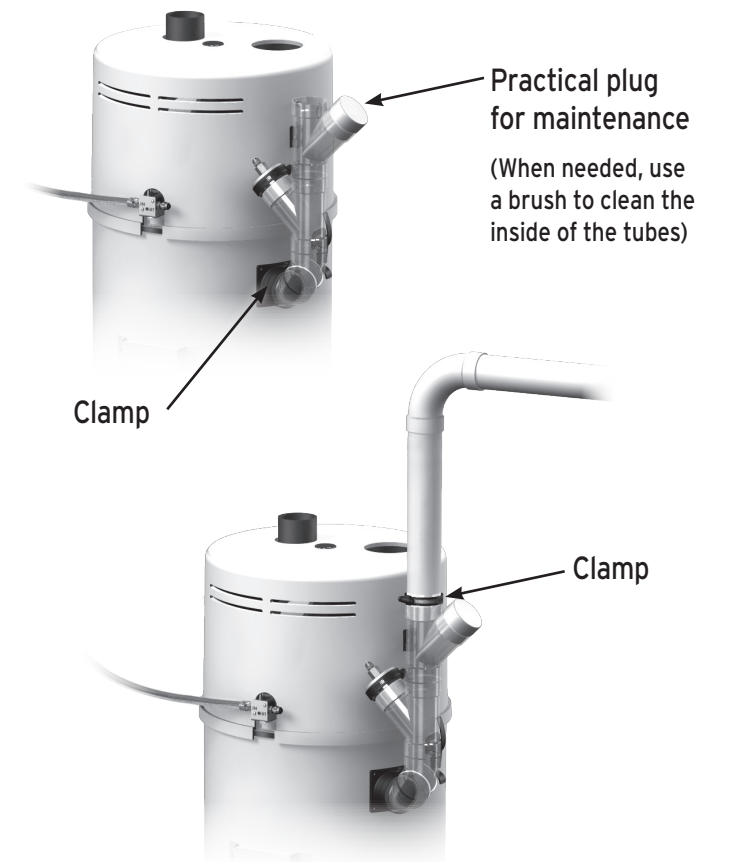
- STEP SEQUENCE -

2) CONNECT THE DUST AND WATER INLETS

- Connect the building's cold water supply to the unit's water inlet.



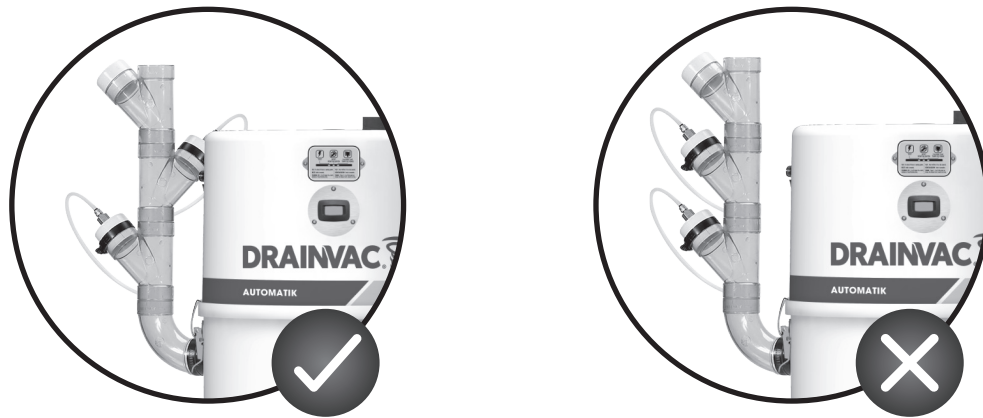
- Connect the dust inlet (transparent tubes) to the unit securing it with a clamp.
* N.B. The tubes have been pre-assembled by pressure. **Do not use glue.**
- Connect the suction hose to the unit's dust inlet, securing it with a clamp.



INSTALLING THE UNIT - STEP SEQUENCE -

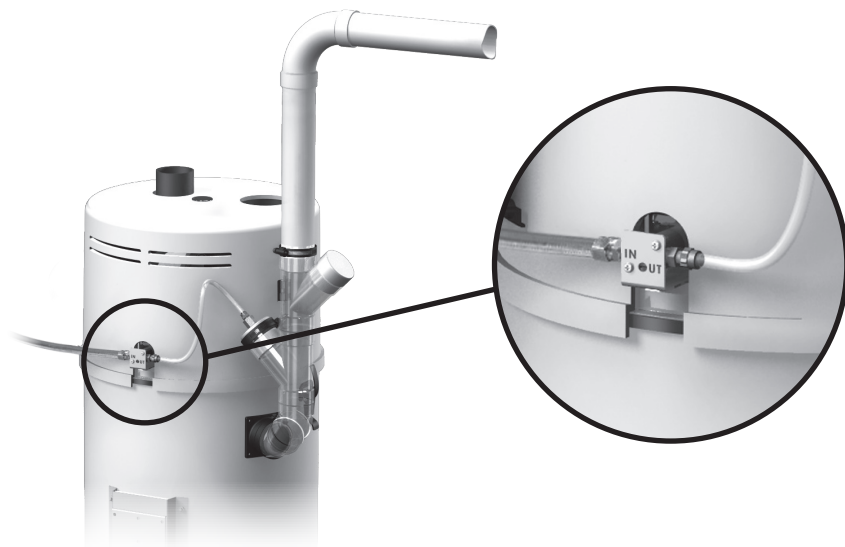
POSITIONING THE WATER INJECTORS ON THE DUST INLET

Some units are equipped with two water injectors. In this case, it is important that they be positioned facing each other so that the water covers a greater surface.



3) CONNECT THE WATER OUTLET

- Connect the unit's water outlet to the water hoses linked to the water injectors.



INSTALLING THE UNIT - STEP SEQUENCE -

4) CONNECT THE AIR OUTLET

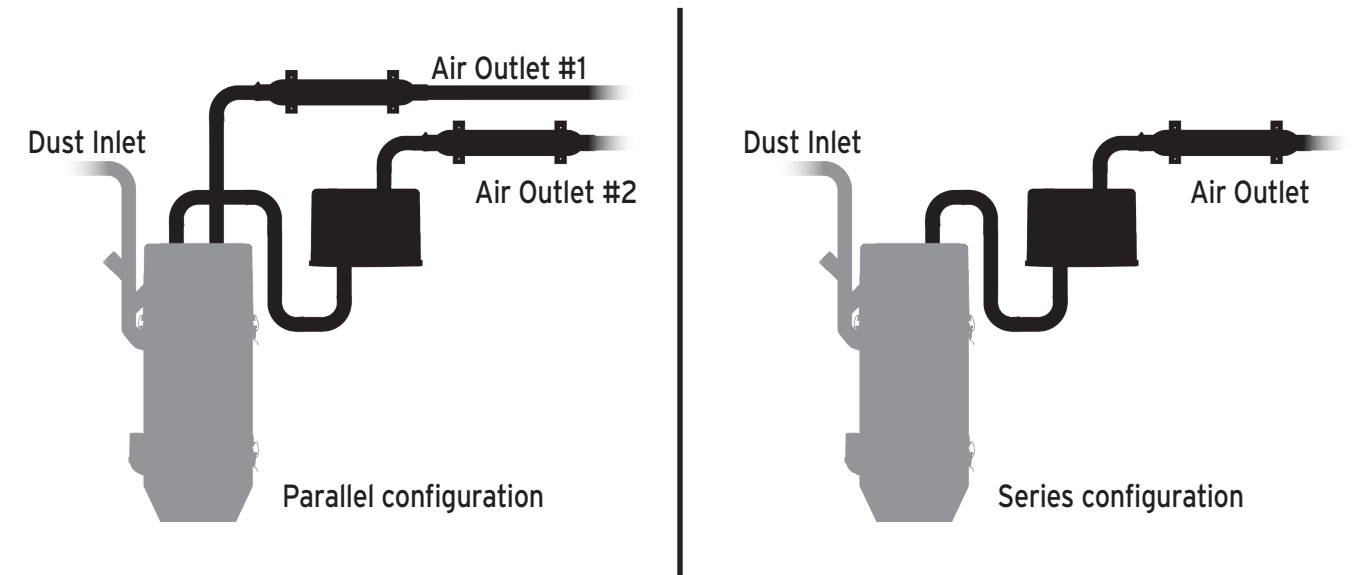
- Connect the muffler to the air outlet of the unit with clamps, do not glue.

If your model includes 2 motors, the air outlet is on top of the unit. If it only includes 1 motor, the air outlet is on the side of the unit.



AIR OUTLET WITH A BOOSTER HEAD

In a parallel configuration, each head, including the main one, requires an independent air outlet. A series configuration only requires one. However, the TETE200/TETE200E head carries two air outlets.

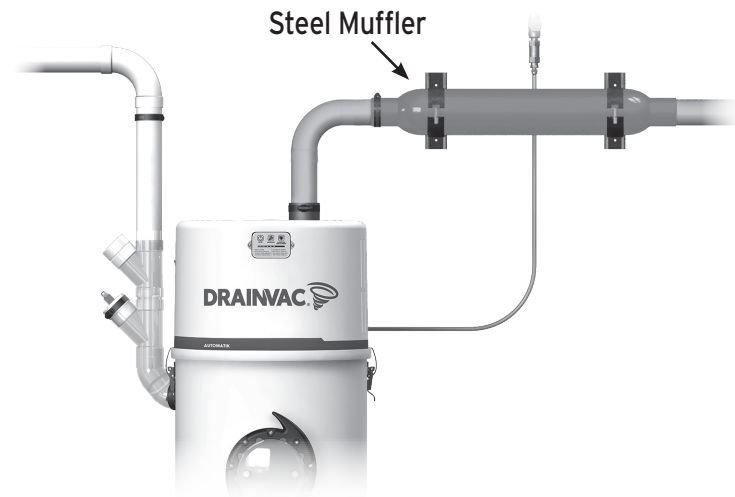


Consult the booster head user's guide for more information.

INSTALLING THE UNIT - STEP SEQUENCE -

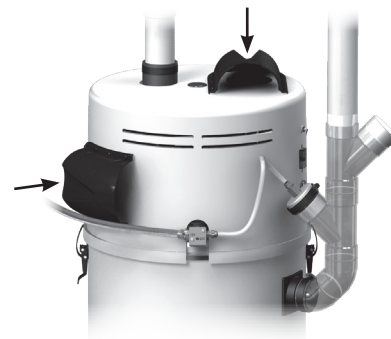
STEEL MUFFLER

- Steel mufflers need to be fixed onto the wall; find the installation sheet provided with the exhaust.



5) ADD THE AUDIOPROTEK MUFFLERS

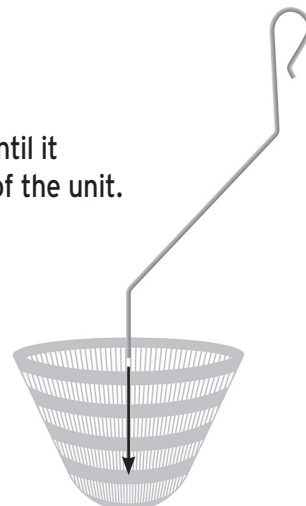
- Instructions on how to assemble the Audioprotek mufflers are included on a sheet inside the packaging.



6) ASSEMBLE THE DECANter

* For the decanter option only.

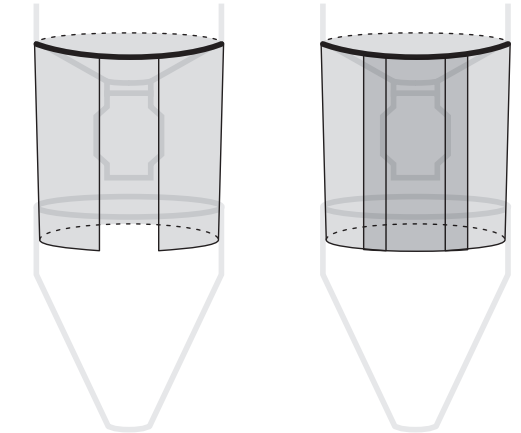
- Screw the metal rod in the centre of the decanter until it seats the bottom. Place the decanter in the funnel of the unit.



INSTALLING THE UNIT - STEP SEQUENCE -

PLACE THE CURTAIN

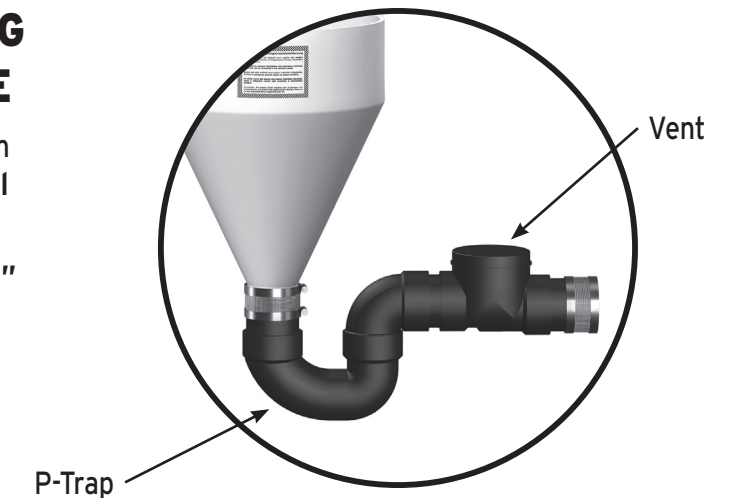
- The anti-splatter curtain carries 2 pieces; one which generally stays put onto the main body and a second that serves as a door. Place the bigger part first, followed by the smaller curtain so that it covers the opening created by the first curtain. Make both pieces fall into the funnel.



8) OPTIONAL: CONNECTING THE WASTEWATER PIPE

If you intend to connect the central vacuum to the main pipe drain, it is crucial to install a p-trap and a vent to the venting pipe.

*The drain pipe must be ABS and either 2" (5 cm) or 3" (76 mm) in diameter.



INSTALLING THE PIPING SYSTEM

The following pages illustrate piping diagrams, typical installations and the parts that we recommend for the optimum performance of your central vacuum system.

GENERAL INFORMATION

- An air outlet leading to outside **must always be installed on your unit**. Make sure that the **evacuated air does not lead under a carport**.
- If your unit includes two motors, it is important to use metal piping and couplings for the air outlet.
- To determine where to locate the wall inlets, use the length of the vacuum hose as a basis, measuring the furthest point from the wall where the wall inlets are to be installed. Do the same for all the wall inlets until all areas of the house or building can be reached with the vacuum hose, by moving it from one wall inlet to another; **don't forget to install one in the garage or outside to vacuum your car**.
- If your walls are made of gypsum board, **never install a wall inlet in the centre of the wall**. Drill the holes for the wall inlets close to a wall stud or a door frame.
- Any screw length can be used if you install the piping as illustrated in **Figure A**.
- If you install the piping as illustrated in **Figure B**, make sure to position the small screw in the right place to avoid that a longer screw goes through the piping.
- Always use a short elbow when connecting the wall inlets (**Figures A and B**) to prevent long objects (for example, a pencil) that may have been vacuumed by mistake from blocking the piping further on.

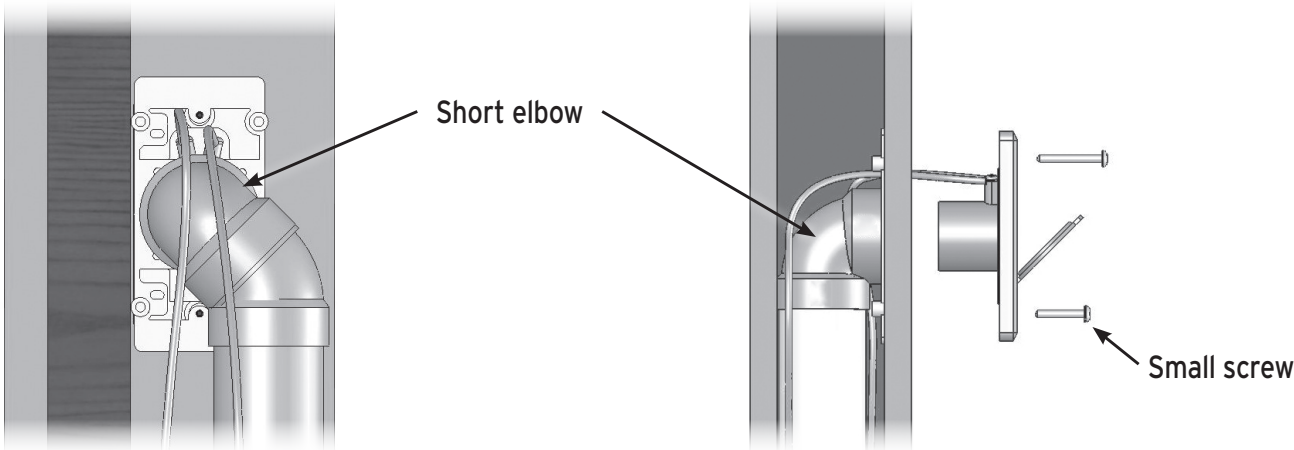


Figure A

Figure B

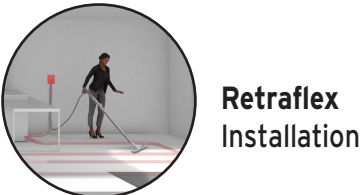
INSTALLING THE PIPING SYSTEM

DIAGRAM OF A RESIDENTIAL INSTALLATION

- Dry pipeline
- Wet pipeline
- Exhaust pipeline



Wallyflex Installation



Retraflex Installation



Vroom Retractable Vac Installation



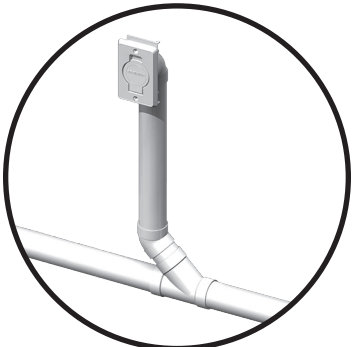
DIFFERENT INSTALLATION POSSIBILITIES



On the top floor
(at the end of a pipeline)



On an intermediary floor



On the first floor
(connected above a pipeline
under the floor)

INSTALLING THE PIPING SYSTEM



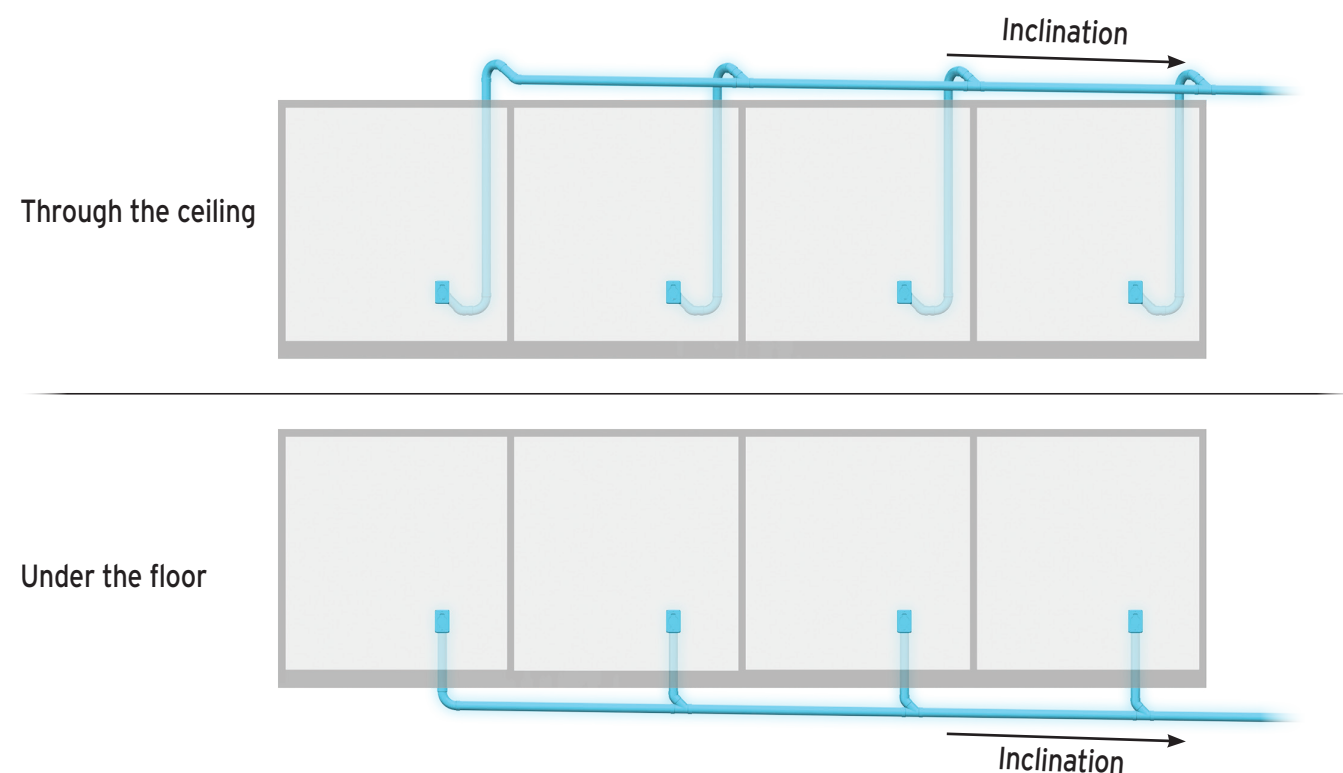
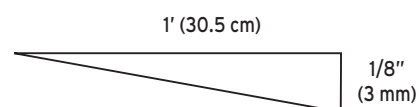
In the basement
(connected under a pipeline
under the floor)



Back-to-back

DIAGRAM OF A COMMERCIAL INSTALLATION

Always have a slight inclination of the piping towards the unit.
For each foot, the piping must be inclined of 1/8" (3 mm).



INSTALLING THE PIPING SYSTEM

FROM DRY TO WET

If you wish to replace your conventional (dry) vacuum to an Automatik system, please follow the instructions below.

- The Automatik system must be installed near the sanitary sewer. If your previous unit was placed at one end of the building, but the sewer is at the other end, the unit must be reinstalled at a closer range of the main drain and the pipeline must change its direction as well (**Figure E**). This prevents unwanted dust to cling onto the pipe which eventually clogs the duct.
- The pipes leading upwards must be slightly higher than the main pipeline to prevent liquids from flowing back down (**Figure C**).
- If short elbows were used to mount the pipeline, these must be taken off. The minimum cornering pipe must be at least a medium elbow, but a 45° pipe is recommended for all corners for an optimal efficiency.
- The inclination of the main pipeline must tilt a little more than an ordinary vacuum to facilitate the flow of the liquids (refer to previous page).
- Do not forget to replace the inlet with a p-trap to prevent water backflow.

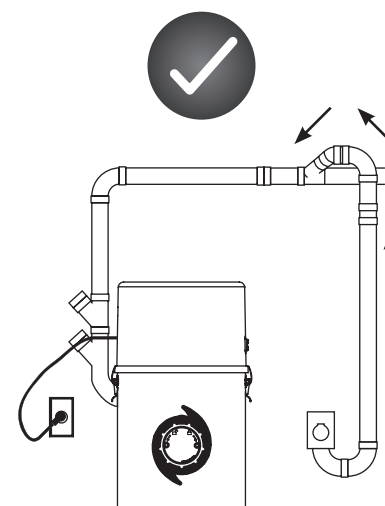


Figure C

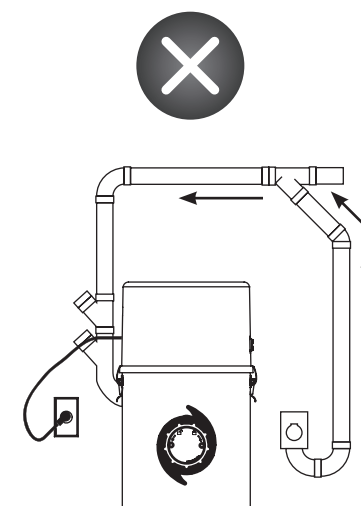


Figure D

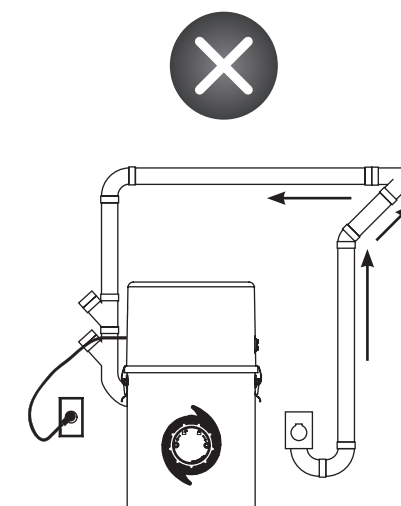
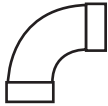
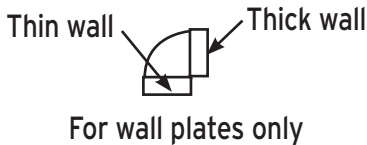
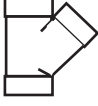
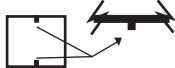
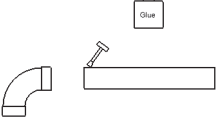
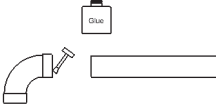
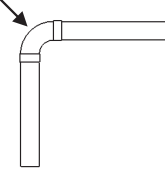
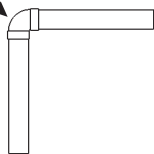
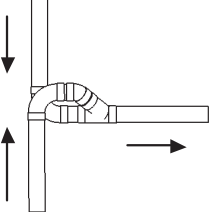
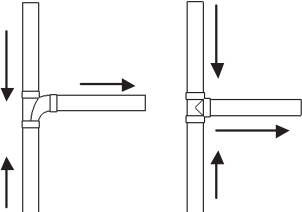
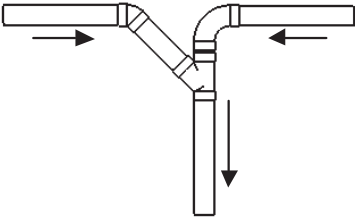
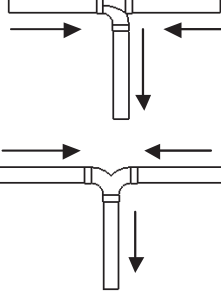
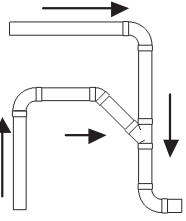
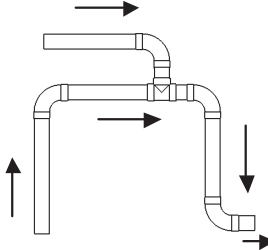


Figure E

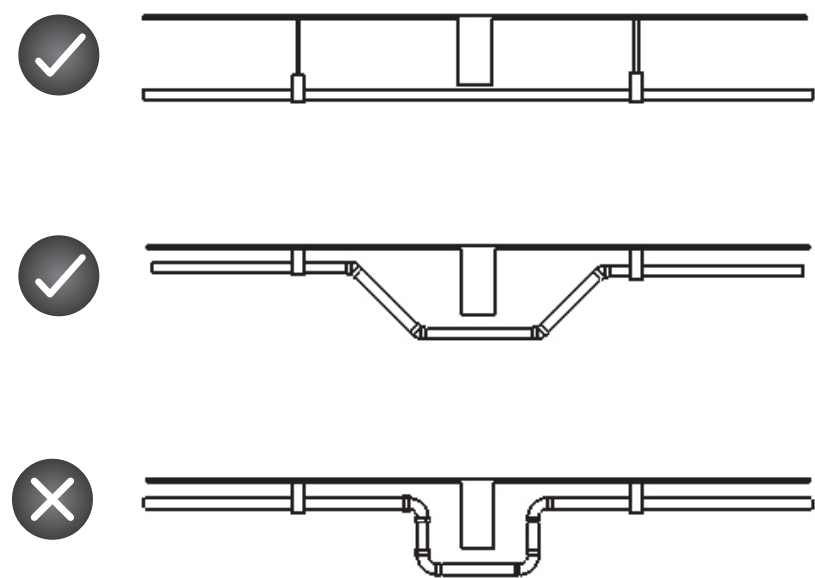
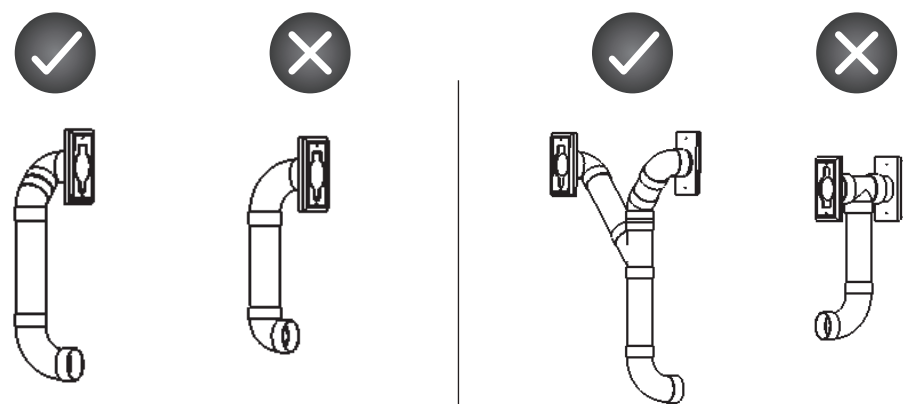
EXAMPLES OF PROPER AND IMPROPER INSTALLATIONS

	
	
	
	
	
	
Joint with inside stoppers	Smooth joint without inside stoppers

EXAMPLES OF PROPER AND IMPROPER INSTALLATIONS

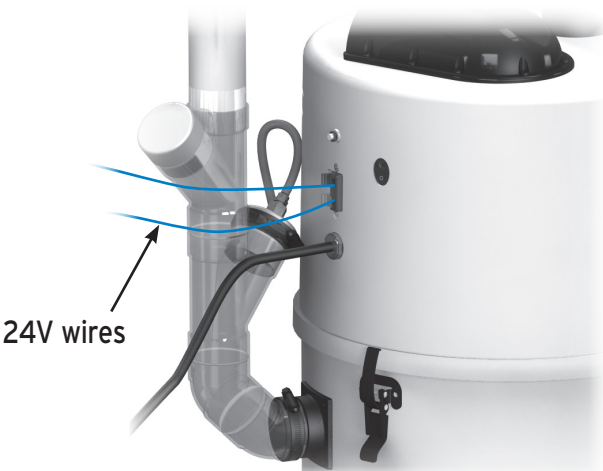
EXAMPLES OF PROPER AND IMPROPER INSTALLATIONS



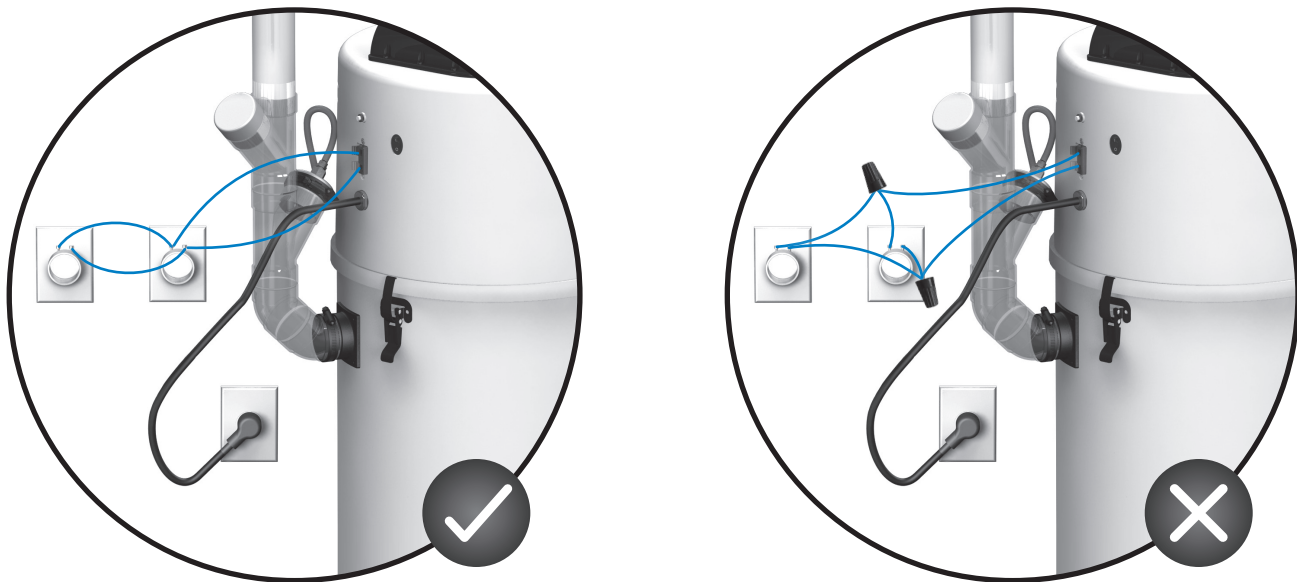
All of the central vacuum system models in this manual are equipped with an electrical cord. An adequately powered electrical outlet must be installed near the unit. **A dedicated electrical circuit must be used for the unit and one for each booster head.** Refer to the next page for a detailed diagram of the appropriate connections for your model.

CONNECTION PROCEDURE

- Install the 24V wires from the network (each wall inlet) to the unit.
- If your unit includes one or several booster heads, 24V wires must be connected to each head as illustrated on the following page (refer to the diagram of your specific model).
- Connect the unit to the electrical outlet with the power-supply cord.
- The vacuum cleaner is now ready to be used.

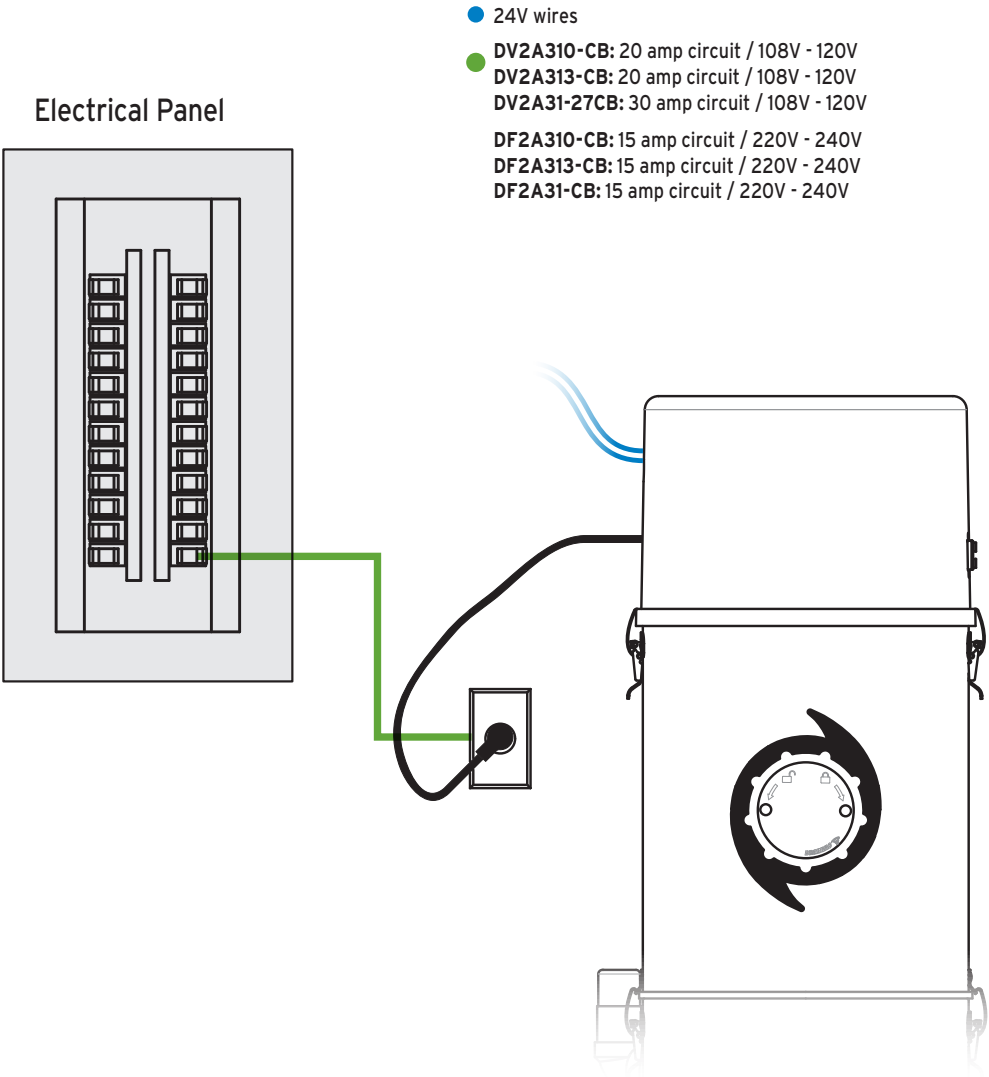


EXAMPLES OF PROPER AND IMPROPER INSTALLATIONS



DIAGRAMS OF AN APPROPRIATE CONNECTION

If you experience voltage surge problems on your electrical circuit in spite of adequate connections, a high magnetic circuit breaker can be installed on your electrical panel. Contact an electrician for more information.



GROUNDING INSTRUCTIONS

These units must be grounded. If it should malfunction or breakdown, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This appliance is equipped with a cord having an equipment-grounding conductor and grounding plug. The plug must be inserted into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

WARNING - Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service person if you are in doubt as to whether the outlet is properly grounded.

**DO NOT MODIFY THE PLUG PROVIDED WITH THE UNITS
IF IT DOES NOT FIT THE OUTLET,
HAVE A PROPER OUTLET INSTALLED BY A QUALIFIED ELECTRICIAN.**

These units are for use on a nominal 108V - 120V or 220V - 240V circuit and has a grounding attachment plug that looks like the one illustrated below. Make sure that the electrical cord is connected to an outlet having the same configuration as the plug.

NO ADAPTOR SHOULD BE USED WITH THIS APPLIANCE.

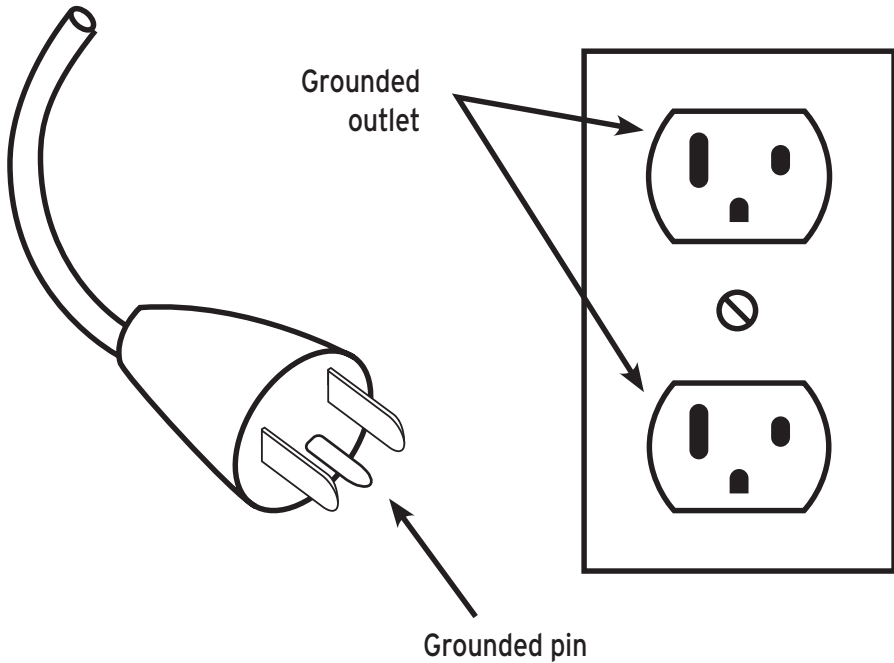


*Illustration of a north-american electrical outlet

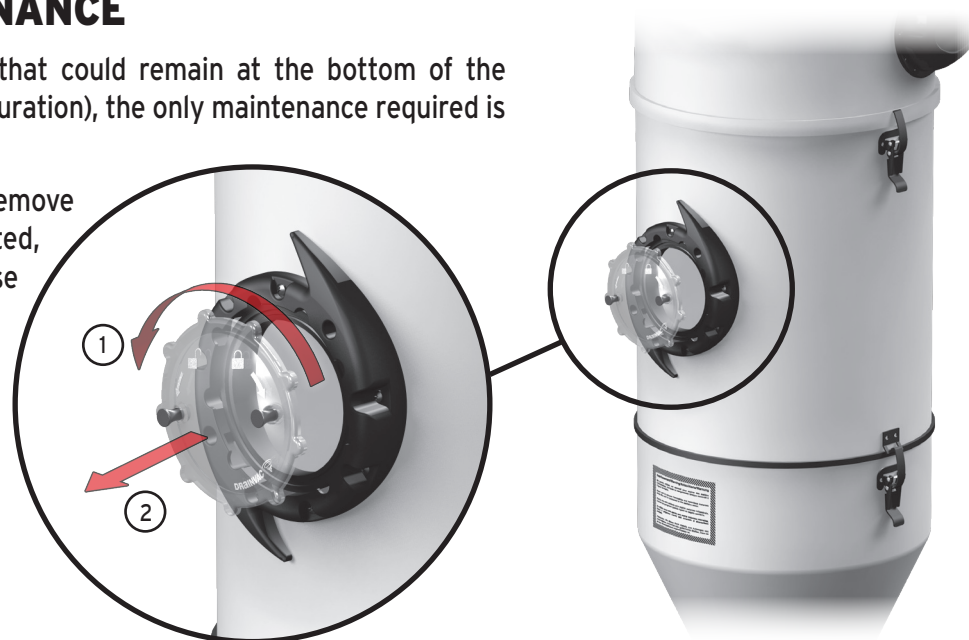
VISUAL INSPECTION

Your Automatik system is very user-friendly and we recommend a visual inspection through the porthole once a year or when needed. If you wish to clean the inside of the unit, refer to the following section "Regular Maintenance".

REGULAR MAINTENANCE

Except for removing objects that could remain at the bottom of the funnel (for the decanter configuration), the only maintenance required is cleaning the inside of the unit.

To proceed, you just have to remove the porthole glass as illustrated, by pivoting it in an anti-clockwise motion using the handles.



Use a scouring sponge to **especially clean the protective screen, the two electrodes** and, if needed, the funnel.

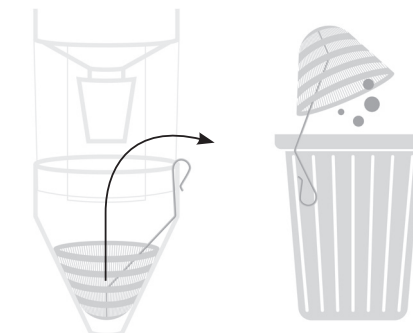
A blocked protective screen could reduce the unit's performance and dirty electrodes could not adequately send a signal to the unit to pass on to the wastewater evacuation cycle.

At the same time, it is recommended to **visually inspect** the water inlet pipe and the valve to make sure that no foreign object is obstructing the water flow.



DECANTER

- For residential applications: check and empty the decanter monthly or after cleaning big amounts of fur, hair or any big objects.
- For commercial applications: check and empty daily.



MOTOR BRUSHES

Any mechanical system requires a minimum maintenance and your system is no exception to the rule. We therefore recommend that you **inspect your motor brushes after 500 hours of use** to check how worn they are and replace them if need be. On average, this inspection should occur once every 5 to 7 years for residential applications and once or twice a year for commercial applications.

When the time comes, contact your retailer or distributor for this maintenance procedure.

WEEE GUIDELINES

This unit complies with the **WEEE (Waste Electrical and Electronic Equipment) Guidelines**, which promote the recycling of this type of waste equipment and encourage the development of products that are adapted to efficient waste reclamation at the end of their life cycle.

The WEEE Guidelines stipulate that the original supplier should agree to reclaim any obsolete equipment free of charge. We recommend that you advise your supplier that you would like him to reclaim your unit when you order and replace it with a new one.

Do not discard the unit with your regular garbage. The symbol representing a garbage bin on wheels on the unit's label (**Figure F**) attests to this requirement. You must ensure that, at the end of its life cycle, your unit is reclaimed, treated and recycled by an authorized firm.

For more information, contact your municipal waste management department.



The acquirer of the Automatik system is committed to respect the environmental regulations of the liquid and solid waste disposal in the public water system.

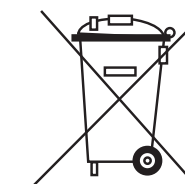


Figure F

TECHNICAL PROBLEMS

THE UNIT WON'T START UP...

SOLUTION:

- Check the circuit breaker in your electrical panel.
- Check the unit's circuit fuse/breaker.
- Check the 24V circuit, as follows:

Try to establish electrical contact in a wall inlet with a metal object (for example, a coin).

- If the unit starts up, the suction hose is defective.
- If the unit doesn't start up, check to see if the 24V wires are properly connected to the unit.

Try to establish an electrical contact between the two terminals of the 24V circuit on the unit with a metal object (for example, a screwdriver).

- If the unit starts up, a 24V wire is either cut or disconnected from one of the wall inlets.
- If the unit won't start up after these steps, the printed circuit is defective.

THE UNIT WON'T SHUT DOWN...

SOLUTION:

Check the 24V circuit as follows:

Disconnect one of the two wires on the unit's 24V circuit.

- If the unit shuts down, the problem could be that two 24V wires are touching themselves somewhere or that the wall inlet is defective.
- If the unit doesn't shut down, the printed circuit is defective. Unplug the power cord.

SUPPORT

If you wish to speak with a customer service representative, please contact your supplier/dealer.

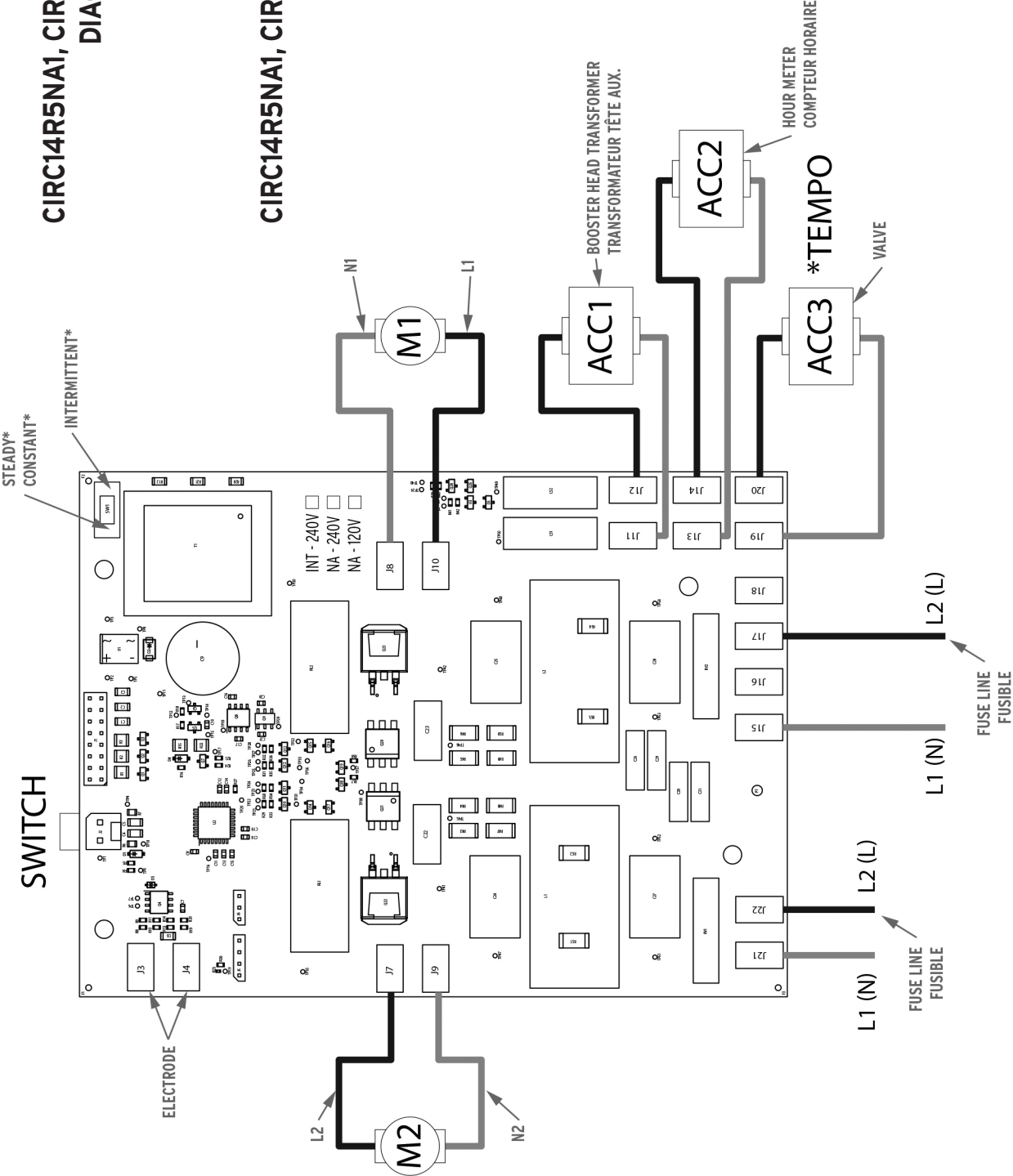
To find a retailer near you, please visit our website: www.drainvac.com/ca/en/retailers/find-a-retailer/

ANNEXE
CIRC14R5NA1, CIRC14R5NA2, CIRC14R5INT
DIAGRAMME DE CONNEXION
6 gal. (29 L)

DV2A310-CB, DV2A313-CB, DV2A31-27CB,
DF2A310-CB, DF2A313-CB, DF2A31-CB

ANNEX
CIRC14R5NA1, CIRC14R5NA2, CIRC14R5INT
Connection diagram
6 gal. (29 L)

DV2A310-CB, DV2A313-CB, DV2A31-27CB,
DF2A310-CB, DF2A313-CB, DF2A31-CB



***STEADY: COMMERCIAL DEFAULT SETTING - CONTINUOUS WATER FLOW**

***INTERMITTENT: RESIDENTIAL DEFAULT SETTING - INTERMITTENT WATER FLOW**

***CONSTANT: CONFIGURATION PAR DÉFAUT POUR LE COMMERCIAL - ÉCOULEMENT D'EAU CONTINUE**

***INTERMITTENT: CONFIGURATION PAR DÉFAUT POUR LE RÉSIDENTIEL - ÉCOULEMENT D'EAU PAR INTERMITTENCE**

