

GVC-1250

Commercial Dry-Steam Cleaner

Operating and Maintenance Instructions



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Thank you for purchasing GVC-1250 Commercial Dry-Steam Cleaner. We appreciate your business and look forward to serving you in the future. As with all Goodway products, you can be assured that the finest quality components and workmanship have gone into this machine.

Please take a few minutes to read the following Operating and Maintenance Instructions. By carefully following the instructions, you will obtain years of trouble free service from this product. Please pay particular attention to the safety instructions and exercise caution when using this machine.

GOODWAY® TECHNOLOGIES CORPORATION

HVAC & FACILITY MAINTENANCE SOLUTIONS

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INTRODUCTION

Your unit combines years of experience and extensive technological research. It is designed to be a highly efficient cleaning system and is readily adaptable to many cleaning needs. We have equipped it with professional accessories to provide you the best tools to handle whatever task is at hand.

We firmly believe that you will be happy with your machine for many years. For proper operation of your new unit please carefully read this enitre user guide.

305 °F - 340 °F HOT, DRY STEAM MEANS:

- DISSOLVE FATS AND SOILS
- DISINFECT
- NEUTRALIZE ODORS
- MINIMIZE CHEMICAL USE

Thanks to the three-tier steam control the unit can be used for cleaning of all types of surfaces even delicate fabrics or surfaces requiring a light touch.

But above all it is easier, faster, better and more ecological way of cleaning! You have purchased an appliance that is easy to handle and is green & sustainable.

The unit is designed for superior cleaning with dry steam. The steam and high temperature easily remove stubbon stains, hard water spots, ground in dirt, grease etc.

IMPORTANT! Please keep the ORIGINAL PACKAGING.

Returns for warranty repairs will only be accepted in the ORIGINAL PACKAGING.

The company is not liable for damage during transportation for devices that are not sent in the ORIGINAL PACKAGING

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WHAT'S INCLUDED

YOUR UNIT IS SUPPLIED WITH THE FOLLOWING ACCESSORIES:







































- 1. Steam hose
- 2. Rectangular brush
- 3. Triangular brush
- 4. Black Jet nozzle
- 5. Extension tubes
- 6. Plunger Drain opener
- 7. Round bronze brush 1" (2)
- 8. Round nylon brush 1" (2)
- 9. Round nlyon brush 2.5"
- 10. Round pad holder 2.5"

- 11. Round stainless steel brush 1" (2)
- 12. Bottle for filling
- 13. Rectangular pad
- 14. Triangular pad
- **15.** Boiler drain key
- 16. Round bronze brush 2.5"
- 17. Thermofiber towels
- 18. Scrubbing pads
- 19. Squeegee

SAFETY INFORMATION

Strict adherence to the instructions and maintenance recommendations contained within this user guide is necessary to comply with the intended conditions of use for this equipment. Improper use or non-compliance with the operating instructions will void any and all warranties.

BEFORE YOU START:

Unpack your new machine Once you have removed the device from the package, check it for any obvious damage. If you have any doubts do not use the appliance and contact your service center.

Please save the original packaging. This equipment is only accepted for repairs if returned in its original packaging.

- The appliance must be used only for the purpose for which it is intended.
- Prior to using the appliance read the entire User Guide carefully.
- Any use of the appliance contrary to the instructions in this User Guide will void the warranty.
- The electrical equipment to which this device will be connected must meet all safety requirements.
- DO NOT use the appliance in extreme temperatures. The ambient temperature should range between 40 °F and 105 °F.

DO NOT USE EXTENSION CORDS.

- DO NOT leave the appliance unattended. Even in brief work breaks unplug the machine.
- DO NOT attempt to service this machine, contact the manufacturer.
- DO NOT unplug the machine by pulling on the cord.
- Protect the power cord from twisting, damage or passing over sharp edges. Keep it away from heat sources.
- DO NOT use the appliance if the power cord or any part of the appliance itself is damaged.
- The device is equipped with a thermal overload switch that can only be reset by an authorized service center.
- If the device is damaged or it does not function properly it must be immediately turned off and disconnected from the power source.

DO NOT ATTEMPT REPAIRS

- For any kind of repairs, please contact the manufacturer.
- If the power cord of the device is damaged do NOT use the machine.

- Never use the appliance with wet hands or feet.
- DO NOT use the appliance within reaching distance of sinks, tubs, showers or standing water.
- DO NOT immerse the appliance, the cord or plug in water or other liquids.
- Use in hazardous or areas where there is danger of explosion appliance is strictly prohibited.
- DO NOT use the appliance in proximity toxic chemicals or compounds.
- DO NOT use the appliance on heat-sensitive surfaces or objects.
- DO NOT expose the appliance to outdoor weather conditions.
- DO NOT place the appliance near heaters or near heat sources.
- Sensitive electronic devices such as televisions, radios, lamps, etc. should not be cleaned with steam, even if not connected to electricity network.
- DO NOT use excessive force or sharp objects to press buttons or switches.
- Always place the appliance on level ground.
- If the appliance is dropped from height and or damaged, do not use it and contact the manufacturer.
- In case of damage turn off the appliance **Never attempt to repair it by yourself.**Contact your service center.
- During repairs use only genuine parts.
- Always keep the appliance in horizontal position.
- DO NOT direct the steam jet in or towards electrical appliances.
- Before cleaning the appliance always pull out the plug from the socket.
- Always wait for the appliance to cool down before storing.
- Please empty the boiler if the appliance is not used more than three weeks.
- This appliance is available with several safety systems that can be changed only by an authorized service.
- Never direct the steam jet at people or animals.
- Never place your hand in front of the steam jet.
- Never pour detergents or other additives in the tank for steam generation.
 USE ONLY TAP WATER.
- This appliance is not suitable for use by persons (including children) with reduced physical, sensory or mental disabilities or who have no experience or knowledge of the use of the device.
- This machine cannot be used for more than 3 hours continuously.
- Not for space heating purposes.

SPECIFICATIONS

Power supply	110 - 120 V - 50/60 Hz
Max. total working power	1650 W
Max. boiler power	1650 W
Boiler capacity	0.58 gal (2.2 L)
Capacity of the refilling tank	0.55 gal (2.1 L)
Maximum pressure	105 psi (7.2 bar)
Test pressure	145 psi (10 bar)
Weight	14 lb (6.5 kg)
Steam control	Electronic Touch Pad
Dimensions	16 x 12 x 10 in (410 x 297 x 250 cm)
Boiler	100% AISI 304 - Stainless steel (Lifetime warranty against rust)

PROTECTIVE DEVICES:

- Overpressure valve.
- Protection class IP 24.
- Electronic control of the heating power.
- Electronic control of the water level in the boiler.
- Electronic control of the water level in the refilling tank.
- Electronic control of the voltage in the appliance socket.
- Automatic control of the functions for each connection.
- Thermostat with automatic recharge.
- Thermostat "One-shot".



^{*} Maximum pressure is the pressure at which the safety valve is activated. It does not correspond to the operating pressure.

BEFORE OPERATING

DESCRIPTION OF THE APPLIANCE AND EXPLANATION OF THE FIGURES

- 1. Drain for boiler (underside)
- 2. Water fill location
- 3. Main switch (device) boiler on / off
- 4. Display
 - Low water Indicator: "H2O" lights on the display with audible alarm
 - Steam is ready: 170 °C (340 °F) appears on the display
- 5. Power cord winder
- 6. Steam Hose Connection
- 7. Filler cap



1. FILLING UNIT WITH WATER

After filling but before inserting the plug into the outlet, make sure that the boiler cap (1) is tightened completely.

Fill the tank (2) with 2 L (0.52 gal) tap water.

Press the main switch (3) to turn on the unit.

A water pump will fill the boiler automatically.

The appliance is equipped with a warning alarm that indicates when water must be poured into the tank (2). Low water: H2O appears on the display (4).

In case of low water condition - steam production is interrupted as the boiler will turn itself off to prevent damage.

If the unit needs water, remove the filler cap (7) and fill the tank (2) with the plastic bottle.

Never pour detergents, anti-scale additives, aromas, scents or distilled water into the tank (2)!

Doing so could result in serious damage to the water circulation system and heating element.

HOSE, BUTTONS & DISPLAY

INSERTING THE STEAM HOSE INTO UNIT

Open the protective cover of the hose connection (6) on the machine. Now insert the plug of the steam hose into the square socket ensuring that the hose plug is firmly seated and the connection cover of the machine lays on hose connection with the hole lined up and is seated over the corresponding tab on the hose connection. Now the hose is connected and ready to use.

To remove the steam hose - lift the lid of the hose connection (6) off of the tab on the hose connector and gently pull the hose straight out.

CONNECTING THE ACCESSORIES OF THE UNIT

Insert the appropriate accessory into the hose or pipe until the tabs on tool the lock in to the corresponding tabs on the steam gun.

To remove the accessories: Press down the black tabs and pull out the accessory.



Main switch (device) boiler on / off.



Switch on the unit by pressing the main switch (3) Now the boiler is turned on and the machine will pump water into the boiler.



The machine needs about 8-10 minutes to convert the water into dry vapor. Once it reaches operating pressure, this appears on the display (4) and the display signals that it is ready for use.

BASIC INFORMATION

Your new Unit has a dual functioning steam gun that allows for the use of **Steam only, or Hot Water and Steam Simultaneously.**

To use the hot water function - press button (B) and select either the medium or high steam settings. Now press and hold button (A) to activate the hot water. The hot water function allows for much easier removal of scale and impurities. Especially in showers and sinks or basins. This function is also handy for cleaning and other items like garden furniture. (Diagrams on page 10).

NOTE: The hot water function is only intended for short-time use and spot removal. Since the water is drawn from the boiler, prolonged use will slow the production of steam.

NOTE: When the hoses are cold be sure (before using the steam) to release any condensation from the hoses by activating the trigger in a safe direction and releasing water/steam at full power for 10 seconds. Then please wait until the temperature reaches (340 °F) to continue using.

NOTE: After you have finished cleaning, press the main switch into the "off" position. (3). Now pull the plug from the outlet and secure it around the cord winder on the back of the machine. (5).

NOTE: Before storing your new Unit, let it cool for approximately 30 minutes.

GUN CONTROLS & TOWEL FOLDING

You can activate and deactivate the steam jet by pressing button (C).



STEAM AND HOT WATER CONTROLS (FIG. A) & (FIG. B)

You can chose the steam power level by pressing button (B).

One press each for: Low - Med - High or Off.

And you can activate hot water injection by pressing and holding button (A) while depressing the trigger on the gun. (Can be used on medium or high steam power levels).



Triangular brush or rectangular brush when used with the corresponding pad and a Thermofiber towel will provide surface moisture reduction and increase surface temperature of the brushes while cleaning. The diagrams above show how the ThermoFiber towles should be positioned and secured onto the brushes.

ADVICE AND TIPS

Use	Accessories	Amount of Steam
FILTERS Deposits of fats are difficult to remove.	Use the jet nozzle to clean the grease from filters. Clean the filter housing too. For this you can use the triangular brush with a thermofiber cloth applied to it.	Medium or High Steam
FIXTURES Limestone and scale is very difficult to remove.	Use the jet nozzle and small round copper brush (for sensitive surfaces) or stainless steel. For deposits of limestone use mild pressure with the brush. Deposits with years of buildup cannot be removed immediately. Clean the fixtures regularly.	Medium or High Steam
PATIO FURNITURE Furniture gets very dirty particularly from insects and mildew.	Use the point nozzle with the attachment-brush. For cleaning wooden furniture choose less steam than for plastic or metal furniture. For cleaning sensitive garden furniture (e.g. wood) use only the nylon brush.	Low or Medium Steam
SHOWERS If there are significant limestone or scale deposits on glass doors we recommend using some vinegar applied to the surface. Let it work for approximately 30 minutes.	For joints and door frames use the jet nozzle with a round brush with maximum amount of steam. Clean any seals with less steam.	Medium or High Steam
WOODEN FURNITURE Wooden furniture and wooden surfaces are very sensitive. Please clean very carefully.	Spot Treat the wood with the jet nozzle with low steam from distance of about 5 inches. For especially sensitive materials wipe with a thermofiber cloth soaked with steam. The cleaning may not happen quickly, but it is very gentle. For sealed wooden surfaces use the rectangle brush and thermofiber cloth.	Low Steam Clean the surface quickly. Do not hold the steam jet at one point. use low steam setting
STOVES / OVENS Fast and effective cleaning of burned on grease and oil	For stubborn stains on stoves or in the oven (not stainless steel surfaces) use large round brush with stainless steel wool. Then use the jet nozzle and scrub with thermofiber.	Medium Steam

Use	Accessories	Amount of Steam
ANIMAL CAGES Crates for dogs and cats, cages for birds, cages for hamsters and more.	Clean the cages with the jet nozzle and attached small or large round nylon brushes.	Low, medium Steam Old and stubborn stains may require repeating the procedure.
CORK Cork can be treated with oil, wax or if it is sealed. Sealed cork floors can be cleaned perfectly with steam.	Place the thermofiber on the rectangle brush and clean with a small amount of steam. Be careful that not much moisture is soaked in the cork. Slide evenly and quickly on the surface, and do not hold at one place. In case of spots repeat a few times.	Low Steam Use only low steam setting.
BURNER PANS Dried fats and stains from sauces and oils	Use the jet nozzle to loosen soils then a bronze or stainless brush to remove them. Finish with a towel	Medium Steam You may need to repeat cleaning in case of severely burned- on residue.
VARNISHED SURFACES Varnished surfaces are cleaned very well.	Treat the surfaces with a small amount of steam at 10-15 cm./ (3-5 in) distance. Then wipe it with the thermofiber. You will get shiny lacquered surfaces without lines.	Low Steam Clean the surface quickly. Do not hold the steam jet at one point. Use only small amount of steam.
LINOLEUM Ideal material for cleaning with steam.	In case of heavy soiled areas select medium amount of steam. Along with normal dirt here it is also valid that the less amount of steam, the faster dries the cleaned surface.	Low, Medium Steam Repeat the cleaning process to remove stubborn stains.
MATTRESSES Mattresses can be cleaned very well with steam. They'll benefit from the natural freshness of steam cleaning.	Treat front and the back of the mattress with the rectangle brush. Select low team. For spots you can briefly choose the medium steam setting. Replace the thermofiber towel before the mattress gets too wet. After cleaning ensure there's enough ventilation in the room to help the mattress dry.	Small Amount of Steam Cleaning with steam kills mites. This is another plus for allergy sufferers.

Use	Accessories	Amount of Steam
METAL Stainless steel, anodized aluminum, perforated sheet, brass and others.	Depending on the size of the surface choose the jet nozzle or the triangular brush (then polish with the thermofiber) or the triangular brush with thermofiber secured on it.	Low, Medium Steam Use small amount of steam not to wet the metal too much.
CARPETS You can clean and maintain carpets (test an inconspicuous spot)	Vacuum the entire area before steam cleaning. Check the color retention and soil adhesion by doing a test cleaning on small inconspicuous area. After assessing the results continue with the cleaning process. First treat the stains with a jet nozzle (without touching the tip of the nozzle to the carpet) and mop up the separate spots with a towel. Then clean with a small amount of steam and with the rectangular brush.	low Medium Steam If you are allergic to dust mites or you have pets, the carpets should be cleaned more often.
PARQUET AND FLOOR laminate For parquet floors, types of wood can vary but all can be cleaned easily if they are properly sealed.	For cleaning parquet flooring use the rectangle brush with stretched thermofiber. Clean with a small or medium amount of steam. Slide evenly on the surface. Replace the thermofiber towel frequently to prevent moisture from soaking into the floor.	Low or Medium Steam
PLASTIC Plastics surfaces are found everywhere - So use steam to easily clean plastic items	For less soiled areas use the low steam setting so the surface will dry faster. For heavily soiled areas you can easily clean on the medium steam setting. You can use most of the included accessories for cleaning plastics.	All Steam Settings
RADIATORS	Clean large areas of the radiator with the triangular brush with a thermofiber towel. Clean the ribbed areas with the jet nozzle. The dust will moisten and fall in clumps for easy removal.	Medium or High Steam Use a drop cloth. to catch soils as they fall.
WINDOW FRAMES Trims, grooves and gaps are now cleaned very easily.	For cleaning frames use the jet nozzle with or without a brush attachment. Dissolve the dirt with a little steam in the hard to reachplaces and then wipe away with thermofiber towel.	Medium Steam For wooden trim- clean with minimal amounts of steam.

Use	Accessories	Amount of Steam
PLANTS Special Green plants and dry plants.	Place a towel under the plant to absorb dust and moisture. Treat the plant carefully with steam from the jet nozzle from a safe distance.	Low or Medium Steam Just spray lightly and wipe.
RATTAN Cleaning the dust from rattan furniture and woven armchairs is difficult.	Treat woven furniture with the jet nozzle on low steam then wipe with thermofiber towel.	Low, Medium or High Steam Keep a cloth behind the weaves to absorb the dust.
BATHROOMS Bathtubs, bidets, showers, toilets, sinks, floors and more.	Clean larger surfaces with the large rounded brush. Use the jet nozzle for the corners. For cleaning plastic sinks and tubs use a nylon brush.	Low Steam Thanks to steam cleaning your bathroom will leave a mirror smooth finish on tiles and similar surfaces
DRAINS Cleaning the drain of showers, bathrooms and kitchens without dismantling plumbing and without any chemicals.	Use the jet nozzle and drain tool to clean and unclog. Then rinse with clean water.	High Steam Quick and chemical free.
CAR WINDOWS During rain deposits of silicone and dirt cause the formation of drops and streaks resulting in poor visibility.	Use the jet nozzle and then wipe with thermofiber towel. Keep a distance of minimum 1 inch from safety glass (car windscreens).	Medium Steam Clean windows are safe windows.
GLASS	Any glassbe sure to avoid direct contact between the surface and the nozzle. Dissolve stubborn dirt with a nylon brush.	Low Steam Optional: You can clean larger glass surfaces with the rectangular brush and thermofiber towel.

Use	Accessories	Amount of Steam
UPHOLSTERY Upholstery is made from a variety of materials such as dralon, viscose, cotton, blended fabric, leather and more. Be sure to perform a test cleaning. Clean a small inconspicuous area then let it dry.	For non-sensitive materials or for upholstery you can clean directly with the triangular brush and thermofiber towel. Treat cotton, blended fabrics, etc., from distance of about 5 in. then wipe with thermofiber towel	Medium or High Steam Clean your upholstery regularly.
TILES / GROUT There are many different types of tiles. Almost all tiles can be cleaned very well with your unit	Clean your tiles with the rectangle brush with a thermofiber towel attached. Select low steam so the tiles can dry faster. For stubborn stains use high steam and a plastic brush.	Low, Medium or High steam
SENSITIVE SURFACES	For cleaning sensitive surfaces - test cleaning in a hidden spot is recommended. Always sufficient distance from the surface. A nylon brush is particularly suitable for dirt removal of surfaces that are sensitive. Wipe surfaces with thermofiber towel to finish.	Low, Medium or High steam
BLINDS Clean blinds efficiently inside and outside.	If you press too much, you can bend the blinds, USE CAUTION Clean outside shutters witht he rectangleb rush and a thermofiber.	Low Steam Use a light touch for blinds.

CLEANING AND MAINTENANCE

Always pull the power plug from the socket before cleaning or maintenance of the appliance. The following operations must be carried out by competent and trained professionals! Please contact Goodway for questions.

REMOVAL OF SCALE DEPOSITS IN THE STEAM GENERATOR

Depending on the hardness of the tap water the machine must be cleaned of limestone deposits every 4 to 6 months. Before De-scaling:

- Pull out the plug from the socket;
- Wait until the Unit is cool and completely depressurized
- Unscrew boiler cap (1) by using the boiler key included with your machine and pour any water out from the boiler;
- After complete cooling, open the filler cap of boiler (1) and pour out the water;
- Close the boiler again using the screw. Watch if the screw seal lies in correct position;
- Do not use any chemicals for cleaning of scale, during normal operation;

ADDITIONAL ACCESSORIES









Extension tubes

Plunger - Drain opener

Point nozzle



Round Nylon brush



Round bronze brush



Round stainless steel brush



Round pad holder



Round nylon brush



Round bronze brush











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Provides innovative maintenance solutions for a wide variety of industries including commercial HVAC, food and beverage processing, power generation and manufacturing.

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