

Operating manual

DOC. NO. 438 9215-75/US

EDITION 2011.04.05



Tumble dryer

TD83

Wascomat provides efficient washers, dryers, flatwork ironers and wetcleaning systems in a size and model for every laundry and wetcleaning need!



Wascomat Laundry Equipment

516-371-4400 • www.wascomat.com

WASCOMAT CUSTOMER SUPPORT

Whether you need spare parts or technical advice to guide you to the source of a malfunction, our nationwide network of authorized dealers are able and ready to serve your needs, or call the Wascomat Customer Service Hotlines listed below.

SPARE PARTS

516-371-2000

Before ordering parts, refer to the Wascomat spare parts manual (also available on www.wascomat.com) to determine the **part number(s)** for the item(s) you need.

For quick service, please have the following information available:

1. Part Number of the item(s) you need.
2. Model of the machine.
3. Serial number of the machine.
4. Electrical data for the machine:
 - 120 or 208-240 Volt?
 - Single or three phase?
 - 50 or 60 Cycle?

To insure parts order accuracy, only fax or email parts orders are accepted:

- **Fax: 516-371-4029**
- **email: parts@wascomat.com**

TECHNICAL SUPPORT

516-371-0700

For service information, first contact your local authorized Wascomat dealer.

Wascomat technical support can assist you or your technician to diagnose and repair your laundry machines over the phone. Please call from the location where the machines are installed (we suggest you use a cellular or cordless phone), and have the following information available:

1. Model of the machine.
2. Serial number of the machine.
3. Electrical data for the machine:
 - 120 or 208-240 Volt?
 - Single or three phase?
 - 50 or 60 Cycle?
4. An accurate description of the malfunction.

To expedite parts order shipment, please use your credit card.

We accept: American Express, Mastercard, Visa, Discover, Diner's Club.

WARRANTY CLAIMS

Wascomat's Technical Support staff will honor valid manufacturer's parts warranty claims providing your Wascomat machines are registered for warranty coverage upon installation. If they are not registered, you can validate your warranty claim by providing information about when and where you purchased the Wascomat machine(s), the model and serial number(s). Additional warranty proof may also be required.

WARNING: ALL OPERATING AND MAINTENANCE PROCEDURES SHOWN ON THE NEXT PAGE OF THIS MANUAL MUST BE FOLLOWED DAILY FOR PROPER OPERATION OF YOUR MACHINE.

PLEASE ENTER THE FOLLOWING INFORMATION AS IT APPEARS ON THE MACHINE(S) DATA PLATE(S).

MACHINE TYPE OR MODEL	
MACHINE SERIAL NUMBER(S)	
ELECTRICAL CHARACTERISTICS: _____ VOLTS, _____ PHASE, _____ HZ.	

Warning: For your safety the information in this manual must be followed to minimize the risk of fire or explosion or to prevent property damage, personnel injury or death.

MAKE CERTAIN TO KEEP THIS MANUAL IN A SECURE PLACE FOR FUTURE REFERENCE.



NOTICE TO: OWNERS, OPERATORS AND DEALERS

IMPROPER INSTALLATION AND INADEQUATE MAINTENANCE, POOR HOUSEKEEPING AND WILLFUL NEGLECT OR BYPASSING OF SAFETY DEVICES MAY RESULT IN SERIOUS ACCIDENTS OR INJURY. TO ASSURE THE SAFETY OF CUSTOMERS AND/OR OPERATORS OF YOUR MACHINE, THE FOLLOWING MAINTENANCE CHECKS MUST BE PERFORMED ON A DAILY BASIS.

FR NOTICE À L'ATTENTION DES PROPRIÉTAIRES, UTILISATEURS ET REVENDEURS DE MACHINES

UNE INSTALLATION INCORRECTE ET UN ENTRETIEN INADÉQUAT, DE MÊME QUE LA NÉGLIGENCE OU LA NEUTRALISATION DÉLIBÉRÉE DES DISPOSITIFS DE SÉCURITÉ, PEUVENT ÊTRE CAUSES DE BLESSURES OU D'ACCIDENTS SÉRIEUX. POUR ASSURER LA SÉCURITÉ DES CLIENTS ET/OU DES UTILISATEURS DE VOTRE MACHINE, IL EST INDISPENSABLE DE PROCÉDER CHAQUE JOUR AUX CONTRÔLES DE ROUTINE CI-APRÈS.

ES AVISO PARA LOS PROPIETARIOS, USUARIOS Y REVENDEDORES DE LAS MÁQUINAS

UNA MALA INSTALACIÓN Y UN MANTENIMIENTO POCO ADECUADO, ASÍ COMO UNA NEGLIGENCIA O NEUTRALIZACIÓN DELIBERADA DE LOS DISPOSITIVOS DE SEGURIDAD PUEDEN CAUSAR LESIONES O ACCIDENTES GRAVES. PARA GARANTIZAR LA SEGURIDAD DE LOS CLIENTES Y/O USUARIOS DE SU MÁQUINA, RESULTA INDISPENSABLE EFECTUAR A DIARIO LAS SIGUIENTES COMPROBACIONES RUTINARIAS

1. **Prior to operation of the machine**, check to make certain that all operating instructions and warning signs are affixed to the machine and legible. Missing or illegible ones must be replaced immediately. Be sure you have spare signs and labels available at all times. These can be obtained from your dealer.
2. **Check the door safety interlock, as follows:**
 - a. OPEN THE DOOR of the machine and attempt to start in the normal manner:
For coin-operated models, insert the proper coins to start the machine.
For manually operated models, place the ON-OFF switch in the ON position and press the Start switch.

THE MACHINE(S) MUST NOT START !

- b. CLOSE THE DOOR to start machine operation and, while it is operating, attempt to open the door without exerting extreme force on the door handle. The door should remain locked!

If the machine can start with the door open, or can continue to operate with the door unlocked, the door interlock is no longer operating properly. The machine **must** be placed **out of order** and the interlock immediately replaced.
3. DO NOT UNDER ANY CIRCUMSTANCES ATTEMPT TO BYPASS OR REWIRE ANY OF THE MACHINE SAFETY DEVICES AS THIS CAN RESULT IN SERIOUS ACCIDENTS.
4. **Be sure to keep the machine(s) in proper working order:** Follow **all** maintenance and safety procedures. Further information regarding machine safety, service and parts can be obtained from your dealer.

All requests for assistance must include the model, serial number and electrical characteristics as they appear on the machine identification plate. Insert this information in the space provided on the previous page of this manual.
5. **WARNING:** DO NOT OPERATE MACHINE(S) WITH SAFETY DEVICES BYPASSED, REWIRED OR INOPERATIVE! DO NOT OPEN MACHINE DOOR UNTIL DRUM HAS STOPPED ROTATING!

FR **AVERTISSEMENT:** NE PAS FAIRE FONCTIONNER LA (LES) MACHINE(S) AVEC UN DISPOSITIF DE SÉCURITÉ NEUTRALISÉ, RECÂBLÉ OU NON OPÉRATIONNEL! NE PAS OUVRIR LA MACHINE TANT QUE LE TAMBOR NE S'EST PAS IMMOBILISÉ!

ES **ADVERTENCIA:** NO USAR NINGUNA MÁQUINA SI SE HA NEUTRALIZADO EL DISPOSITIVO DE SEGURIDAD, SE HAN CAMBIADO LOS CABLES O SI NO FUNCIONA CORRECTAMENTE. NO ABRIR LA MÁQUINA HASTA QUE EL TAMBOR SE HAYA DETENIDO POR COMPLETO.

NOTICE TO INSTALLER

Improper installation of this machine:

- May cause serious damage to the machine.
- May result in other property damage.
- May cause personal injury.
- Will void the manufacturer's warranty.

Improper fastening of this machine to its foundation, inferior foundation materials, an undersized foundation, the use of fabricated steel bases not provided by Wascomat or its approved supplier(s), the use of an improper type, number, or size of mounting bolts, or failure to use proper hardware on mounting bolts may result in damage to the machine that will not be covered by the manufacturer's warranty.

Use of a steel base beneath this machine **DRAMATICALLY INCREASES** the mechanical stress placed on the underlying concrete floor or foundation. This must be taken into consideration when employing a steel base to raise the height of the machine.

The use of steel bases more than six inches in height is **NOT** recommended. If installation requires a base higher than six inches, contact Wascomat Technical Support for advice.

Connection to line Voltage or over-current protection devices other than those specified on the data plate may result in severe damage to machine components, and will void the manufacturer's warranty.

Refer to complete installation instructions provided in manuals accompanying the machine.

Contact Wascomat Technical Support with any questions BEFORE installing this machine. Damage resulting from inadequate installation materials or improper installation techniques will void the manufacturer's warranty.



WARNING – Risk of fire

Clothes dryer installation must be performed by a qualified installer.

Install the clothes dryer according to the manufacturer's instructions and local codes.

Do not install a clothes dryer with flexible plastic venting materials. If flexible metal (foil type) duct is installed, use duct that has been investigated and found acceptable for use with clothes dryers. Flexible venting materials are known to collapse, be easily crushed, and trap lint. These conditions will obstruct clothes dryer airflow and increase the risk of fire.

To reduce the risk of severe injury or death follow all installation instructions.

Save these instructions.

Electrical Information

It is your responsibility to have **ALL** electrical connections (including grounding) made by a properly licensed and competent electrician to assure that the electrical installation is adequate and conforms with local and state regulations or codes.

In the absence of such codes, ALL electrical connections, material, and workmanship must **conform** to the applicable requirements of the NATIONAL ELECTRIC CODE ANSI/NFPA NO. 70 or the CANADIAN ELECTRICAL CODE, CSA C22.1 - both the latest edition.

IMPORTANT: Failure to comply with these codes or ordinances and/or the requirements stipulated in this manual can result in personal injury or component failure.

NOTE: Component failure due to improper installation will **VOID THE WARRANTY**.

IMPORTANT: A separate circuit serving each dryer must be provided. The dryer must be connected to copper wire only. **DO NOT** use aluminum wire which could cause a fire hazard.

NOTE: The use of aluminum wire will **VOID THE WARRANTY**

CAUTION: Label all wires prior to disconnection when servicing controls. Wiring errors can cause improper operation or component failure.

Electrical Service

Steam and gas dryers **ONLY**

IMPORTANT: The dryer must be connected to the electrical supply shown on the data label affixed to the dryer. In the case of 208 VAC or 240 VAC, the supply voltage **must match** the electric service specifications of the data label **exactly**. Wire **must be** properly sized to handle the rated current.

WARNING: 120 VAC, 208 VAC and 240 VAC ARE NOT THE SAME. Any damage done to dryer components due to improper voltage connections will **VOID THE WARRANTY**.



Electric dryers **ONLY**

IMPORTANT: ALL electrically heated dryers must be connected to the electric supply service shown on the dryers data label which is affixed to the back side of the control (service) door. The connecting wires must be properly sized to handle the rated current.

NOTE: Component failure due to improper voltage application will **VOID THE WARRANTY**.

Gas Information

It is your responsibility to have **ALL** plumbing connections made by a qualified professional to insure that the installation is adequate and conforms with local and state regulations or codes. In the absence of such codes, **ALL** plumbing connections, material, and workmanship must conform to the applicable requirements of **the National Fuel Gas Code ANSI Z223.1** or the **CAN/CGA-B149, INSTALLATION CODES** - both the latest edition.

IMPORTANT: Failure to comply with these codes or ordinances, and/ or the requirements stipulated in this manual, can result in personal injury and improper operation of the dryer.

The dryer **must be** isolated from the gas supply piping system by closing its individual manual shut-off valve during any pressure testing of the gas supply piping system at test pressures equal to or greater than 1/2 psig (3.5 kPa).

IMPORTANT: Failure to comply with these codes or ordinances, and/ or the requirements stipulated in this manual, can result in personal injury and improper operation of the dryer.

WARNING: **FIRES or EXPLOSION COULD RESULT.**



Gas Supply

The gas dryer installation must meet the American National Standard, National Fuel Gas Code Z223.1-LATEST EDITION, as well as local codes and ordinances and **must be** done by a qualified professional,

NOTE: Undersized gas piping will result in ignition problems, slow drying, increased use of energy, and can create a safety hazard.

The dryer **must be** connected to the type of heat/ gas indicated on the dryer data label. If this information does not agree with the type of gas available, **do not** operate the dryer. Contact your local dealer or the Wascomat Sales Department.

IMPORTANT: Any burner changes or conversions must be made by a qualified licensed professional.

The input ratings shown on the dryer data label are for elevations of up to 1,999 feet. The adjustment or conversion of the dryer(s) in the field for elevations over 2,000 feet are made by changing each burner orifice. If these conversions are necessary, contact your local dealer or the Wascomat Sales Department.

Natural Gas

The natural gas supply pressure to the dryer **must be** between 6 and 10 inches water column. If the pressure is too low, ignition failure and/or slow drying times may result. Excessively high supply pressure will result in erratic operation of the gas valves internal pressure regulator. The pressure measured at the pressure tap on the body of the gas valve **must be** for TYPE 30: 4.2-inches water column, TYPE 50: 3.2 -inches water column and TYPE 75: 3.2 -inches water column

Propane Gas

Dryers made for use with propane gas have the gas valve pressure regulator blocked open, so that the gas pressure **must be** regulated upstream of the dryer. The pressure measured at the gas valve body pressure tap **must be** 11 inches water column. In accordance with American Gas Association (AGA) standards, a gas pressure regulator, when installed indoors, must be equipped with a vent limiter or a vent line must be installed from the gas pressure regulator vent to the outdoors. The water column pressure **must be** regulated at the source (propane tank), or an external regulator must be added to each dryer.

Piping/Connections

The dryer is provided with a 1/2" N.P.T. (the model TYPE 75 has a 3/4") inlet pipe connection extending out the rear area or through the top of the dryer. For ease of servicing, the gas supply line of each dryer should have its own shut-off valve.

The size of the gas supply line (header) will vary depending on the distance this supply line travels from the gas meter or, in the case of propane gas, the supply tank, the number of tees, other gas-operated appliances, etc. Specific information regarding supply line size should be determined by the gas supplier.

NOTE: Undersized gas supply piping can create a low or inconsistent gas pressure which will result in erratic operation of the burner ignition system.

Consistent gas pressure is essential at **ALL** gas connections. It is recommended that a 3/4-inch pipe gas loop be installed in the supply line serving the bank of dryers. An in-line pressure regulator **must be** installed in the gas supply line (header) if (natural) gas line pressure exceeds 12-inches water column pressure.

IMPORTANT: Water column pressure of TYPE: 30 4.2 -inches, TYPE: 50 3.2 -inches and TYPE: 75 3.2 -inches for natural gas dryers and 11.0 inches for Propane gas dryers is required at the gas valve pressure tap of each dryer for proper and safe operation.

A 1/8" N.P.T. plugged tap, accessible for test gauge connection, **must be** installed in the main gas supply line immediately upstream of each dryer.

IMPORTANT: Pipe joint compounds that resist the action of natural gas and propane gas **MUST BE** used.

WARNING: Test **ALL** connections for leaks by brushing on a soapy water solution (liquid detergent also works well). **NEVER TEST FOR GAS LEAKS WITH AN OPEN FLAME.**

ALL components / materials **must conform** to NATIONAL FUEL GAS CODE specifications. It is important that gas pressure regulators meet applicable pressure requirements and that gas meters are rated for the total amount of appliance BTU's being supplied.

Contents

Contents

1 Safety Precautions	13
2 Program description	15
2.1 General.....	15
2.2 Program description	15
2.3 Option buttons	17
2.4 Load.....	17
3 Handling	18
3.1 To start the machine	18
3.2 To start a coin operated machine	19
3.3 Additional functions	20
3.4 When program has ended	20
4 Error codes.....	21
5 Maintenance.....	22
5.1 General.....	22
5.2 Every day.....	22
5.3 The area under the filter	23
5.4 Fresh air intake.....	23
5.5 Machines with RMC.....	24
5.6 Maintenance to be carried out by qualified service personnel.....	24

The manufacturer reserves the right to make changes to design and component specifications.

1 Safety Precautions



The machine is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the machine.

The machine is not to be used if industrial chemicals have been used for cleaning.

Do not dry unwashed items in the machine.

Items that have been soiled with substances such as cooking oil, acetone, alcohol, petrol, kerosene, spot removers, turpentine, waxes and wax removers should be washed in hot water with an extra amount of detergent before being dried in the machine.

Items such as foam rubber (latex foam), shower caps, waterproof textiles, rubber backed articles and clothes or pillows fitted with foam rubber pads should not be dried in the machine.

Fabric softeners or similar products should be used as specified by the fabric softener instructions.

The final part of a drying cycle occurs without heat (cool down cycle) to ensure that the items are left at a temperature that ensures that the items will not be damaged.

Remove all objects from pockets such as lighters and matches.

WARNING. Never stop the machine before the end of the drying cycle unless all items are quickly removed and spread out so that the heat is dissipated.

Adequate ventilation has to be provided to avoid the back flow of gases into the room for appliances burning other fuels, including open fires.

Exhaust air must not be discharged into a flue which is used for exhausting fumes from appliances burning gas or other fuels.

The machine must not be installed behind a lockable door, a sliding door or a door with a hinge on the opposite side to that of the machine.

If the machine has a lint trap this has to be cleaned frequently.

The lint must not be accumulated around the machine.

Gas heated tumble dryer

The machine is not to be installed in rooms containing cleaning machines with perchloroethylene, TRICHLOROETHYLENE or CHLOROFLUOROCONTAINING HYDROCARBONS as cleaning agents.

If you can smell gas:

- Do not switch on any equipment
- Do not use electrical switches
- Do not use telephones in the building
- Evacuate the room, building or area
- Contact the person responsible for the machine



All external equipment which is connected to the machine must be CE/EMC-approved and connected using an approved shielded cable.

Safety Precautions



In order to prevent damage to the electronics (and other parts) that may occur as the result of condensation, the machine should be placed in room temperature for 24 hours before being used for the first time.

2 Program description

2.1 General

The machine is equipped with a number of programs adapted to the range of use to which the machine is intended.

It is recommended to follow the care labelling of the garment as far as possible.

For best possible drying result it is advisable to dry garments of the same quality for each drying cycle.

Note!

Do not tumble dry wool or silk.



2.2 Program description




There are two types of programs, automatic programs and time programs.

Automatic programs has moisture detection and will stop automatically.

Time programs has no moisture detection and will stop when the preset time has ended.

The following programs can be available:

Automatic programs	Description
Normal temp. 	Cotton and terry. Normal/medium temperature. The program will stop when selected dryness/option is achieved (Extra dry, Medium dry or Iron ready).
Low temp. 	Synthetic, viscose, poly cotton and delicate fabrics. Low temperature. The program will stop when selected dryness/option is achieved (Extra dry, Medium dry or Iron ready).

Time programs	Description
Normal temp. 	Cotton and terry Different drying times can be selected. The program will stop when the time is up.
Low temp. 	Synthetic, viscose, poly cotton, down and delicate fabrics. Different drying times can be selected. The program will stop when the time is up.
No heating 	Airing bedspreads, duvets and bedclothes Different drying times can be selected. The program will stop when the time is up.

Program description

For some markets, a different set of automatic programs can be available:

Automatic programs	Description
Normal temp. Extra dry	Denim and terry.
Normal temp. Dry	Cotton and terry.
Normal temp. Iron dry	Cotton
Low temp. Extra dry	Viscose and polycotton.
Low temp. Dry	Synthetic and delicate fabrics
Low temp. Iron dry	Synthetic, viscose and polycotton
Micro fibre	







For coin operated machines the following programs can be available:

Time programs	Description
High temp.	Cotton and terry. The program will stop when the time is up.
Normal temp.	Cotton and terry The program will stop when the time is up.
Low temp.	Synthetic, viscose, poly cotton, down and delicate fabrics. The program will stop when the time is up.
No heating	Airing bedspreads, duvets and bedclothes The program will stop when the time is up.

Example of synthetic fabrics: polyester, polyamide, polyacrylic and elasthan.

2.3 Option buttons

The following options can be available:

Option button		Description
	Extra dry	Through drying of thick or multilayered fabrics. Drying stops when extra dry.
	Dry	Ready to put in cupboard/closet. Through drying of fabrics of even thicknesses. Drying stops when dry.
	Iron dry	Damp. Ready for ironing. For thin textiles which are to be ironed. Drying stops when iron dry.
	Quick program	The program will be ready as quick as possible.
	Eco program	Dries using less energy.
	Care program	Drying of sensitive fabrics. Only suitable for use with small loads.

Note!

For time programs no options are available.

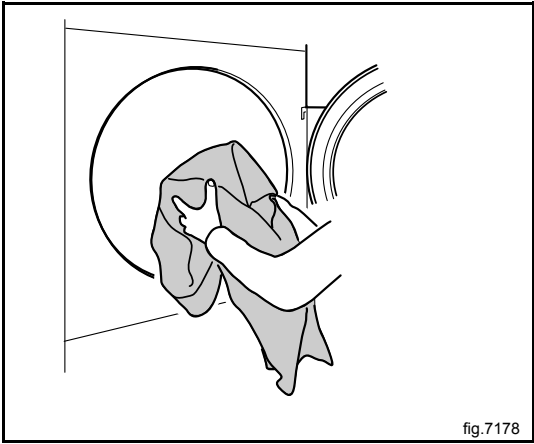
2.4 Load

For an optimal result it is recommended to load the machine to half.

3 Handling

Load the goods into the machine according to recommendations and close the door.

Make sure the filter is clean and clean if necessary.



3.1 To start the machine

Select the desired program by turning the control knob.

There are two types of programs, automatic programs and time programs.

Automatic programs has moisture detection and will stop automatically.

Time programs has no moisture detection and will stop when the preset time has ended.

Automatic programs

For automatic programs it is possible to select "Quick program", "Eco program" or "Care program" by pressing one of the buttons. "Quick program" is preselected.

	Quick program
	Eco program
	Care program

It is also possible to select dryness, by pressing one of the option buttons. **Extra dry** is preselected.


	Extra dry
	Dry
	Iron dry

Start the machine by pressing the control knob.

Time programs

Select the desired program by turning the control knob. Confirm by pressing the control knob.

For time programs it is possible to change the time for the selected program by turning the control knob.

	Increase/decrease time by turning the control knob
---	--

Note!

For Time programs no options are available.

Start the machine by pressing the control knob.

3.2 To start a coin operated machine

Select the desired temperature.

	Increase/decrease temperature
---	-------------------------------

Start the machine by inserting the correct amount of coins or press the start button.

	Start / Restart program Pause / Stop program
---	---

3.3 Additional functions

Pause

It is possible to pause an ongoing program by pressing the control knob or opening the door.

When pressing the control knob the program will pause. When pressing the control knob again the program will continue.

Changing or interrupt a program after start

It is possible to change or interrupt a program after start.

Press the control knob to start the pause function. Turn the control knob to select a new program on the display and press the control knob to activate.

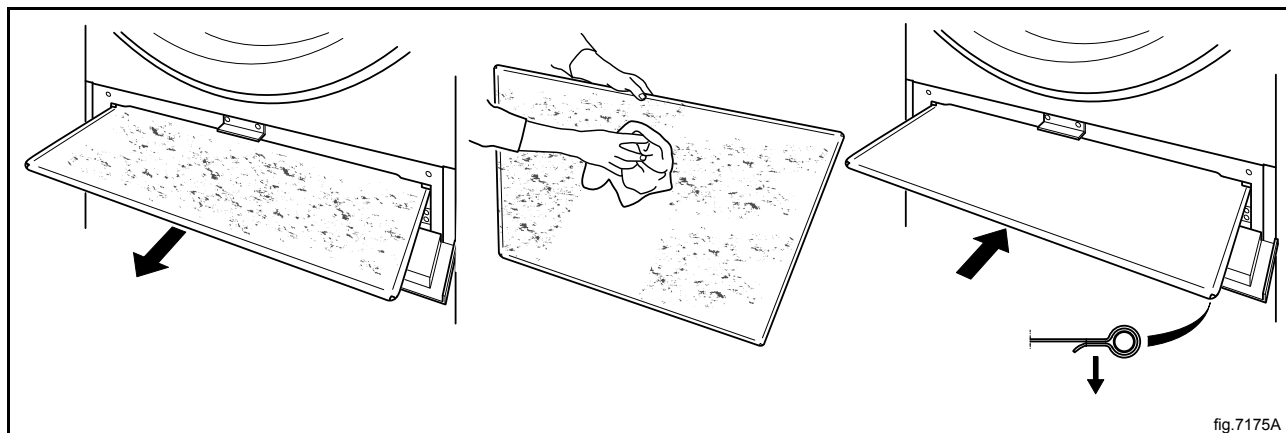
3.4 When program has ended

Note!

For the best possible drying result it is important to empty the machine as soon as the program has ended.

If the machine is not emptied as soon as the program has ended the drum will rotate in short intervals in order to keep the goods from being wrinkled.

The filter must be cleaned after each drying cycle.



4 Error codes

A fault in the program or in the machine is indicated by an error code on the display.

Some of these error codes can be solved easily without contacting service personnel.

Error code	Text	Cause/Action
12:11	ERROR DRYING RMC PROGRAM	The longest permitted RMC time has been exceeded. (Applies only to machines with RMC). The machine is overfilled or the garment is too wet.
12:12	ERROR DRYING AUTOSTOP PROGRAM	The longest permitted automatic stop time has been exceeded. (Applies only to machines with automatic stop). The machine is overfilled or the garment is too wet.
12:14	GAS ERROR PRESS GAS RESET BUTTON	No flame has been detected. (Applies only to gas heated machines). Reset by pressing the control knob. On Coin operated machines: Reset by pressing the service button.
12:15	NO VACUUM	The machine is overfilled or the garment is too wet. Unload some of the garment and try to start again.
12:16	VACUUM SWITCH SHORTED	The vacuum/pressure switch does not close within the set time. Open and close the door and and try to start again.
20:1	DRUM MOTOR OVERHEATED	The motor is too hot. Stop the machine and wait 5 minutes before starting again.
30:1	ERROR FAN MOTOR OH	The motor is too hot. Stop the machine and wait 5 minutes before starting again.

For other error codes or repeated error codes, disconnect the power for 30 seconds. If the error code keeps coming back, contact authorized service personnel.

5 Maintenance

5.1 General

It is the responsibility of the owner of the machine/the laundry manager to make sure that the following maintenance is performed.

Note!

Lack of maintenance may deteriorate the performance of the machine and may cause damage to components.

Note!

This is recommended time intervals. Depending on the use of the machine other intervals may be necessary.

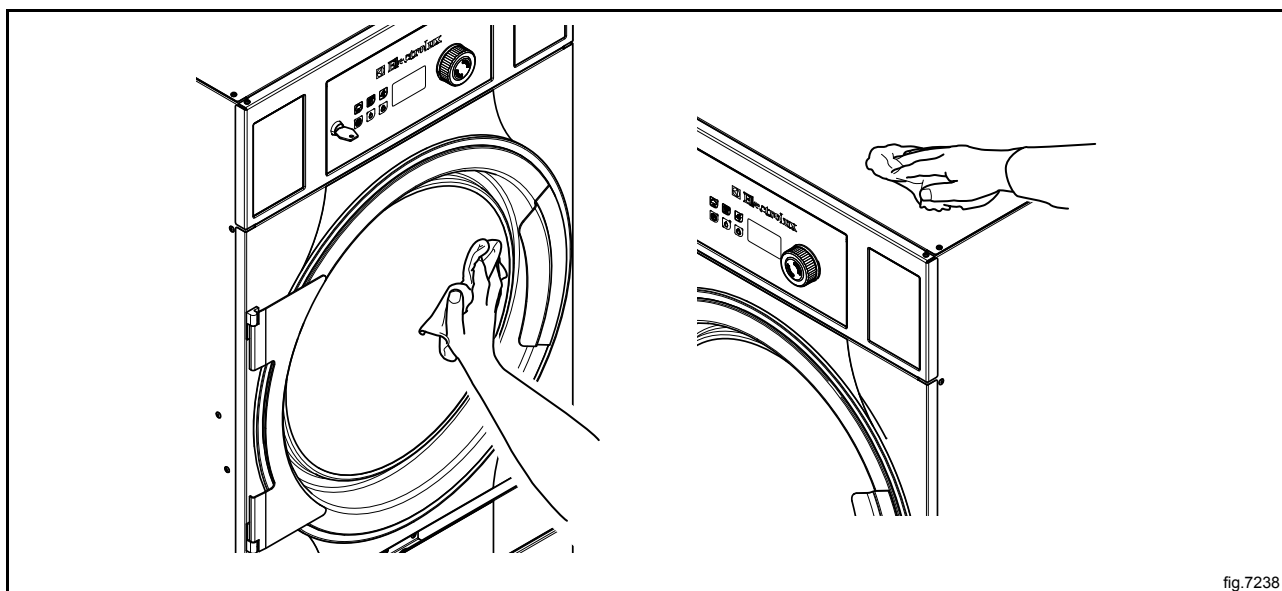
5.2 Every day

Check that the machine does not operate with the door open, if so, the machine must be placed out of order until repairs are made.

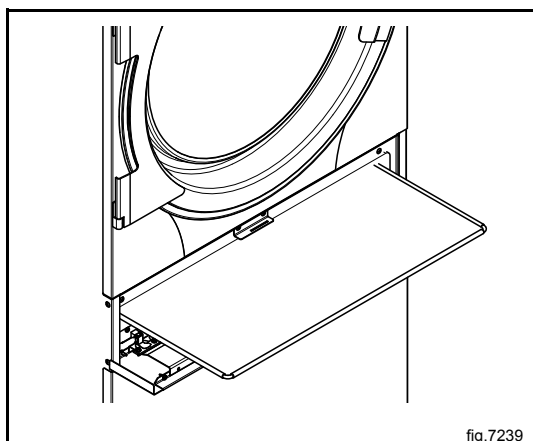
Note!

Contact qualified service personnel to disconnect power from the affected machine.

Clean the door, door glass and door gasket and other external parts.



Check that the filter is clean and unbroken. Clean or replace if necessary.



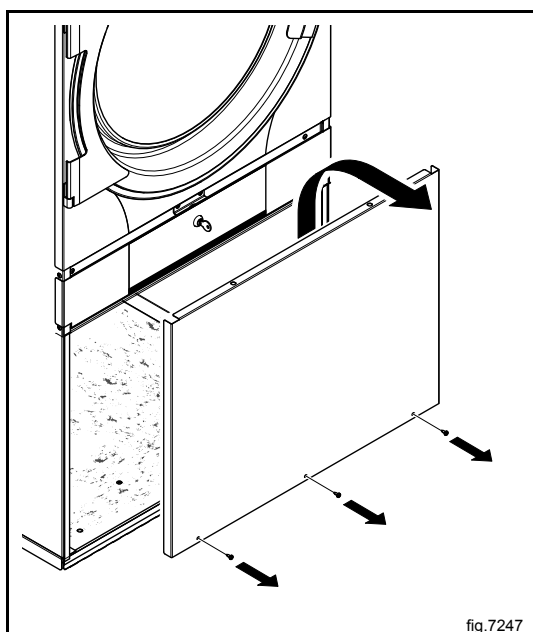
Remove any lint and dust around the machine.



5.3 The area under the filter

At regular basis, clean the area under the filter from dust and lint.

Demount the cover plate under the filter and clean with a vacuum cleaner or a damp rug.



5.4 Fresh air intake

At regular basis, check that the fresh air intake on the back of the machine is not clogged by lint and dust or otherwise blocked.

Clean if necessary.

5.5 Machines with RMC

At regular basis, wipe off/clean drum and lifters with citric acid (*Acidum citricum*). If soap/softener residue remains, it is recommended also to use a coarse sponge.

Lack of cleaning can reduce the automatic residual moisture control which will make the load being moister than requested when the program has ended.

5.6 Maintenance to be carried out by qualified service personnel

Contact qualified service personnel to perform the following maintenance:

Once a year:

- Clean the fan, the exhaust duct and the fresh-air intake to the room
- On machines with RMC: Clean the glide surface on the RMC graphite collector
- Clean the area around the drum
- Clean the motors
- Check the belt tension

When reliable laundry and wetcleaning equipment is desired, the choice is Wascomat!

The world's oldest and leading manufacturer of commercial laundry equipment for coin laundries, hotels, motels, nursing homes and any other institutional laundry use, and the environmentally safe, wetcleaning "dual-use" systems for drycleaners.

WASCOMAT PROVIDES "PEACE OF MIND GUARANTEE"

Backed by a company that's been in the laundry equipment business for over 100 years and has earned a reputation as the standard of quality worldwide, Wascomat dealers provide:

- Free survey of your laundry needs
- Laundry design and layout
- Quality laundry equipment in a size and model for every need
- Installation, start-up and training
- Worldwide parts and service
- Best warranty in the business
- "Lease-a-Laundry Program", which includes the laundry equipment installation and ongoing service

EXPAND, MODERNIZE, RETOOL OR BUILD A NEW LAUNDRY WITH LOW-COST FINANCING OR LEASING FROM WASCOMAT*

With Wascomat/Viking financing or leasing you can obtain and install durable, efficient, state-of-the-art Wascomat washers, dryers and non-polluting, environmentally-friendly wetcleaning equipment to meet all anti-pollution regulations.

For more information and to apply for financing or leasing, call Viking Financial Services LLC 1-800-645-2209

Wascomat provides efficient, quality washers, dryers, flatwork ironers and non-polluting wetcleaning equipment.

FRONT-LOAD WASHER MODELS

Solid and soft-mount, coin operated and commercial laundry washers in standard, high and ultra-high extract models. Designed for long life and efficient water and energy use. Available from 18 to 250 lb. capacities.

SIDE-LOAD WASHER MODELS

Pullman, Side-Load, Barrier and Clean Room washer models with high 300 to 350 G-Force extraction, designed and built for long, trouble-free life and big water and energy savings. Available from 55 to 250 lb. capacities.

GAS EFFICIENT DRYER MODELS

Coin operated and commercial energy and gas efficient, user friendly TD dryer models with optional unique Wascomat Residual Moisture Control (RMC). Available in a size and model for every laundry need.

AUTOMATIC FLATWORK IRONERS

A unique one-operator, fully automatic, labor saving, ironer that does it all: feeds, irons, folds, stacks and counts. Also available in fully and semi-automatic models in a size and model for every laundry need.

FOR PARTS & CUSTOMER SERVICE YOU CAN DEPEND ON WASCOMAT & ITS DEALERS



WASCOMAT NON-POLLUTING WETCLEAN EQUIPMENT

The best alternative to Perc, uses water and complies with OSHA, EPA and all other environmental, anti-pollution regulations. Wascomat state-of-the-art wetclean technology eliminates all pollution concerns and provides the best wetcleaning and washing results. Available in a size and model for every wetcleaning need.

With the push of a button, the unique Wascomat "Dual-Use" Wetcleaner converts to an ideal laundry washer for washing shirts, comforters, drapes, all other washable garments and cleaner's wash-dry-fold customer service.



WASCOMAT PROVIDES THE BEST CUSTOMER SERVICE WITH EXPERIENCED WORLDWIDE CUSTOMER SUPPORT, WITH AN OVER 100-YEAR TRACK RECORD.

WASCOMAT/VIKING FINANCIAL SERVICES PROVIDES LOW COST FINANCING AND LEASING* FOR YOUR BUSINESS GROWTH.

For more information call Wascomat at 516-371-4400



Wascomat Laundry Equipment

The Standard of Quality for Over 100 Years!

* For qualified applicants and equipment only.