Installation manual Tumble dryer

TD6–24S Compass Pro Type N3...





438917590/GB, IE 2024.02.09

Original instructions

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

1 Safety Precautions

- Servicing shall be carried out only by authorized personnel.
- Only authorized spare parts, accessories and consumables shall be used.
- 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 in such a way that a full opening of the machine is restricted.
- If the machine has a lint trap this has to be cleaned frequently.
- The lint must not be accumulated around the machine.
- DO NOT MODIFY THIS APPLIANCE.
- When performing service or replacing parts, the power must be disconnected.
- When the power is disconnected, the operator must see that the machine is disconnected (that the plug is removed and remains removed) from any point to which he has access. If this is not possible, due to the construction or installation of the machine, a disconnection with a locking system in the isolated position shall be provided.
- In accordance with the wiring rules: mount a multi-pole switch prior to the machine to facilitate installation and service operations.
- Stationary appliances not fitted with means for disconnection from the supply mains having a contact separation in all poles that provide full disconnection under overvoltage category III, means for disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.
- WARNING: The appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by a utility.
- If different rated voltages or different rated frequencies (separated by a /) are stated at the machine data plate, instructions for adjusting the appliance for operation at the required rated voltage or rated frequency are stated in the installation manual.
- The openings in the base, shall not be obstructed by a carpet.

- Oil-affected items can ignite spontaneously, especially when exposed to heat sources such as in a tumble dryer. The items become warm, causing an oxidation reaction in the oil. Oxidation creates heat. If the heat cannot escape, the items can become hot enough to catch fire. Piling, stacking or storing oil-affected items can prevent heat from escaping and so create a fire hazard.
- If it is unavoidable that fabrics that contain vegetable or cooking oil or have been contaminated by hair care products be placed in a tumble dryer they should first be washed in hot water with extra detergent – this will reduce, but not eliminate, the hazard.
- Maximum mass of dry cloth: 2 x 23.5 kg.
- A-weighted emission sound pressure level at working stations: 70 dB(A).
- Additional requirements for the following countries; AT, BE, BG, HR, CY, CZ, DK, EE, FI, FR, DE, GR, HU, IS, IE, IT, LV, LT, LU, MT, NL, NO, PL, PT, RO, SK, SI, ES, SE, CH, TR, UK:
 - The appliance can be used in public areas.
 - This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- Additional requirements for other countries:
 - This appliance 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 appliance.

1.1 Additional safety precautions for gas heated tumble dryer

- Before installation, check that the local distribution conditions, nature of gas and pressure and the adjustment of the appliance are compatible.
- The machine is not to be installed in rooms containing cleaning machines with perchloroethylene, TRICHLOROETHYLENE or CHLOROFLUOROCONTAINING HY-DROCARBONS as cleaning agents.
- NOTE: it is pointed out that the connection and commissioning of appliances complying with this standard are subject to observance of the installation regulations in force in the countries where these appliances are marketed.
- Connection to the appliance shall be made with a flexible hose suitable for the appliance category in accordance with national installation regulations of the country of destination and that in case of doubt the installer shall contact the supplier.
- The appliance should be installed on non-flammable materials for the floor, worktop and/or wall close to the appliance if required.
- 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

1.2 General safety information

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.

1.3 Commercial use only

The machine/machines covered by this manual is/are made for commercial and industrial use only.

1.4 Copyright

This manual is intended solely for consultation by the operator and can only be given to third parties with the permission of Electrolux Professional AB company.

1.5 Symbols

-	T
	Caution
	Caution, hot surface
<u>Å</u>	Caution, high voltage
	Warning, risk of fire / flammable material
	Danger, crush hazard
	Read the instructions before using the machine

2 Warranty terms and exclusions

If the purchase of this product includes warranty coverage, warranty is provided in line with local regulations and subject to the product being installed and used for the purposes as designed, and as described within the appropriate equipment documentation.

Warranty will be applicable where the customer has used only genuine spare parts and has performed maintenance in accordance with Electrolux Professional user and maintenance documentation made available in paper or electronic format.

Electrolux Professional strongly recommends using Electrolux Professional approved cleaning, rinse and descaling agents to obtain optimal results and maintain product efficiency over time.

The Electrolux Professional warranty does not cover:

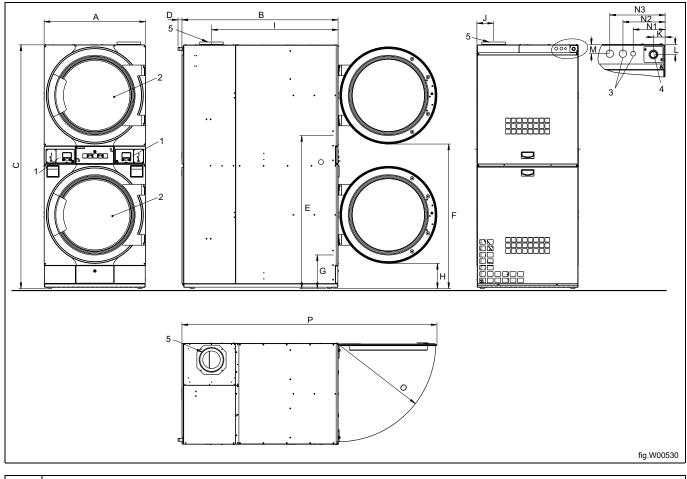
- · service trips cost to deliver and pick up the product;
- installation;
- training on how to use/operate;
- replacement (and/or supply) of wear and tear parts unless resulting from defects in materials or workmanship reported within one (1) week from the failure;
- · correction of external wiring;
- correction of unauthorized repairs as well as any damages, failures and inefficiencies caused by and/or resulting from;
 - insufficient and/or abnormal capacity of the electrical systems (current/voltage/frequency, including spikes and/ or outages);
 - inadequate or interrupted water supply, steam, air, gas (including impurities and/or other that does not comply with the technical requirements for each appliance);
 - plumbing parts, components or consumable cleaning products that are not approved by the manufacturer;
 - customer's negligence, misuse, abuse and/or non-compliance with the use and care instructions detailed within the appropriate equipment documentation;
 - improper or poor: installation, repair, maintenance (including tampering, modifications and repairs carried out by third parties not authorized third parties) and modification of safety systems;
 - Use of non-original components (e.g.: consumables, wear and tear, or spare parts);
 - environment conditions provoking thermal (e.g. overheating/freezing) or chemical (e.g. corrosion/oxidation) stress;
 - foreign objects placed in- or connected to- the product;
 - accidents or force majeure;
 - transportation and handling, including scratches, dents, chips, and/or other damage to the finish of the product, unless such damage results from defects in materials or workmanship and is reported within one (1) week of delivery unless otherwise agreed;
- product with original serial numbers that have been removed, altered or cannot be readily determined;
- replacement of light bulbs, filters or any consumable parts;
- any accessories and software not approved or specified by Electrolux Professional.

Warranty does not include scheduled maintenance activities (including the parts required for it) or the supply of cleaning agents unless specifically covered within any local agreement, subject to local terms and conditions.

Check on Electrolux Professional website the list of authorized customer care.

3 Technical data

3.1 Drawing



1	Operating panel
2	Door opening, ⌀ 687 mm
3	Electrical connection
4	Gas connection
5	Exhaust connection

	Α	В	С	D	E	F
mm	870	1335	2085	35	1310	1240
	G	Н	Ι	J	к	L
mm	290	215	1085	140	40	35
	М	N1	N2	N3	0	Р
mm	30	110	145	190	815	2185

3.2 Technical data

Weight, net	kg	440
Drum volume	litres	2 x 423
Drum diameter	mm	832
Drum depth	mm	757
Drum speed	rpm	43–44
Rated capacity, filling factor 1:18 (Max. load)	kg	2 x 23.5
Rated capacity, filling factor 1:22 (Recommended load)	kg	2 x 19.2
Heating: Gas	kW	2 x 27.5
Air flow	m³/h	2 x 850
Duct connection, exhaust	ø mm	1 x 200
Maximum static back pressure, Gas 50 Hz / 60 Hz**	Pa	340 / 520
Gas pipe connection		ISO 7/1–R3/4
Sound power/pressure level at drying*	dB(A)	77/60
Heat emission of installed power, max	%	15

* Sound power levels measured according to ISO 60704.

** Static back pressure value measured in NTC position, in cold empty machine and only run that pocket at a time.

Note!

The default gas appliances are built to run on either GNH or LPG gas where shall be installed at not over than 610 m (2001 ft) high altitude otherwise a kit for high altitude must be installed to the machine. For the kit No. please refer to the spare parts list.

4 Setup

4.1 General

The principle work flow to setup or install this machine is as follows:

- 1. Unpacking
- 2. Positioning/siting, levelling or/and securing the machine.
- 3. Correcting the fresh air/air intake's size, exhaust duct's size and pipe(s) connections in considering a stand-alone machine or sharing exhaust duct.
- 4. Electric connections, connect the power supply to the machine.
- 5. Air flow or static back pressure adjustments in a cold empty machine in considering a stand-alone machine or sharing exhaust duct.
- 6. Gas connection, gas converting, high altitude kit installation. (For gas heated machine).
- 7. Function check.
- 8. Option functions check.

More details are described in each part of this installation manual.

4.2 Unpacking

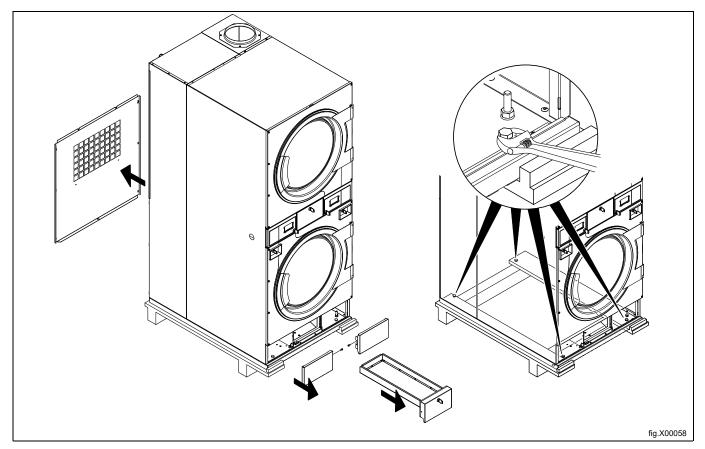
Note!

Two persons are recommended for the unpacking.

Remove the bolts between the machine and pallet.

Remove the bottom filter drawer. Remove the panels on both sides of the filter drawer. Remove the two bolts at the front.

Remove the lower rear panel and remove the bolts.



Remove the machine from the pallet.

Note!

When moving the machine, handle it with care. The drum has no transport clamps.

Place the machine on its final position.

4.3 Recycling instruction for packaging

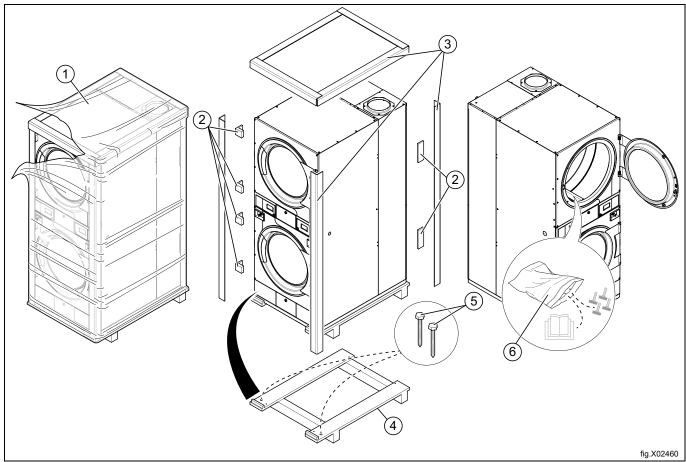
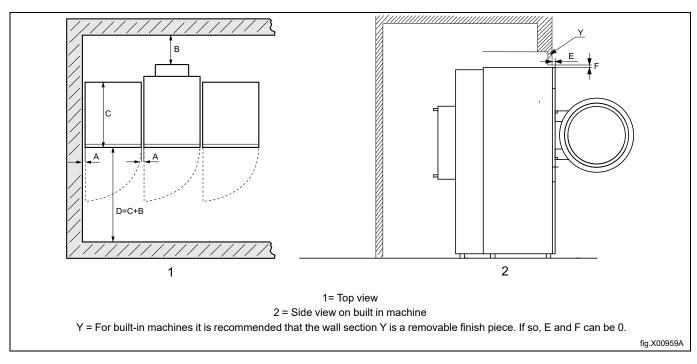


Fig.	Description	Code	Туре
1	Wrapping film	LDPE 4	Plastics
2	Corner protection	PS 6	Plastics
3	Cardboard packaging	PAP 20	Paper
4	Pallet	FOR 50	Wood
5	Screw	FE 40	Steel
6	Plastic bag	PET 1	Plastics

4.4 Siting

The figure shows recommended distance to walls and/or other machines.



А	5–500 mm (Min. 0 mm, the units may be installed against one another)
В	500 mm (Min. 200 mm)
С	Depth of machine
D	D = C + B (Min. 1220 mm to be able to use the machine)
Е	Min. 20 mm
F	Min. 25.4 mm (The overhead soffit may be used to close the gap above the machine. Min. required clearance: 0 mm)

Note!

The machine should be positioned so that there will be enough space for working, both for the user and service personnel.

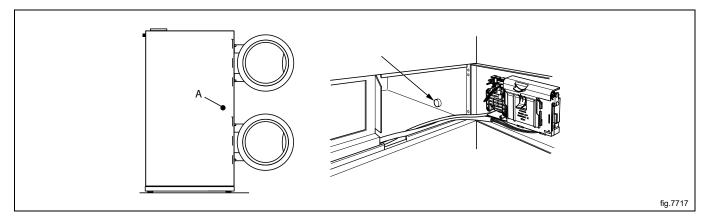
Respecting the given recommendations will provide easy access for maintenance and service operations.

In case of space limitations, it is possible to install machines without respecting to the given recommendations. If so, keep in mind that it might be necessary to disconnect and move other machines to be able to reach and perform service on affected machine.

4.5 Connection to network

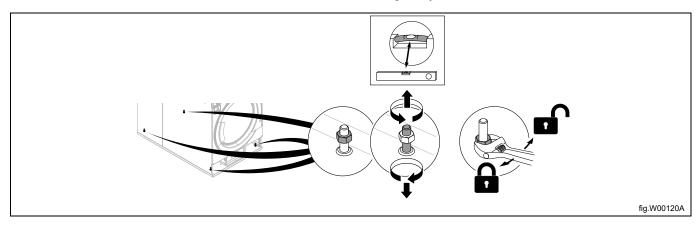
If several machines are to be connected to a network, the knock-outs (A) in the side panels must be removed before installation.

A bushing for network cables must be installed from the inside in the right-hand side panel. The bushing must be pushed right through the hole in the left-hand side panel on the side of the machine.



4.6 Mechanical installation

Level the machine with the feet of the machine. The maximum height adjustment of the feet is 15 mm.



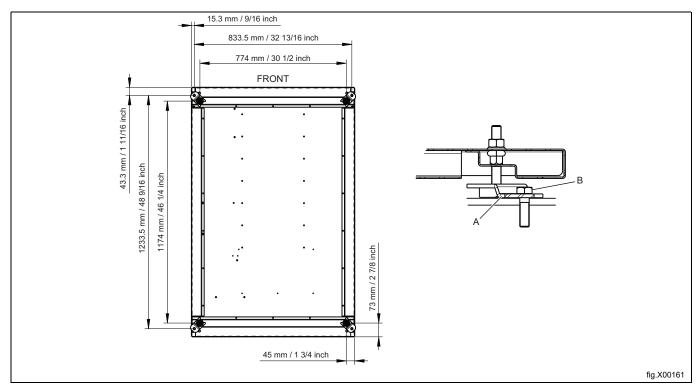
Remount the panels.

4.6.1 Securing the machine

To ensure steadiness of the machine it is important to fasten the machine to the foundation.

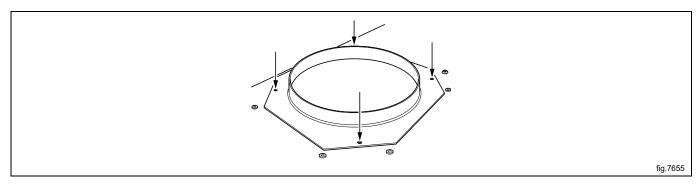
Fasten the four fittings (A) to the foundation using four x M10 set screws (B). If the four fittings are not supplied, order kit No. 487193544.

Fasten the machine to the fittings.



4.6.2 Connection branch

Mount the enclosed branch at the top of the exhaust plenum with four screws.



5 Evacuation system

5.1 Air principle

The fan creates low pressure in the machine, drawing air into the drum via the heating unit.

The heated air passes through the garments and the drum holes.

The air then flows out through a lint filter positioned below the drum. Then the air is evacuated through the fan and exhaust system.

Note!

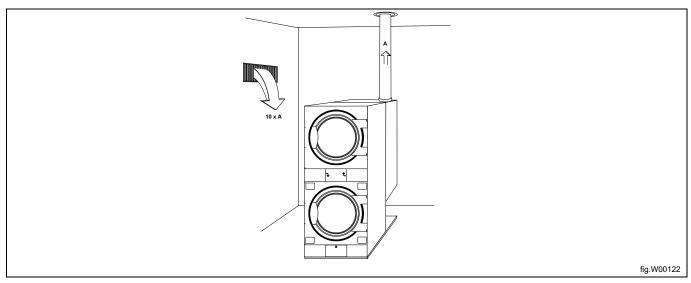
It is very important that the machine gets enough fresh air in order to get the best drying result.

5.2 Fresh air

For maximum efficiency and the shortest possible drying time, it is important to ensure that fresh air is able to enter the room from the outside in the same volume as that is blown out of the room.

To avoid draught in the room it is important to place the air inlet behind the machine.

Provisions for adequate air supply: The area of the air inlet opening should be five times the size of the exhaust pipe area. The area of the inlet opening is the area through which the air can flow without resistance from the grating/slatted cover.

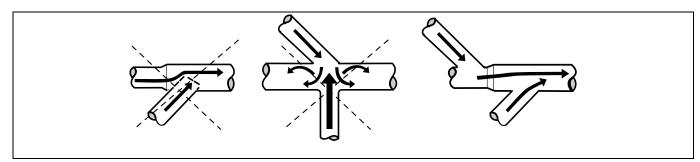


Note!

Gratings/slatted covers often block half of the total fresh air vent area. Remember to take this into account.

5.3 Exhaust duct

- Only rigid or flexible metal duct should be used for exhausting.
- Plastic ducting is not to be used.
- Recommended material for exhaust is galvanized steel.
- The duct is not to be assembled with screws or other fastening means that extend into the duct and catch lint.
- The exhaust air should not be vented into a wall, a ceiling, or a concealed space of building.
- The exhaust duct must lead clear of the building as condensation may cause frost damage to the building.
- The exhaust duct must lead to the outdoors.
- The exhaust duct must be placed in such a way that it is protected on the outside.
- The exhaust duct must be smooth on the inside (low air resistance).
- The exhaust duct must have gentle bends.



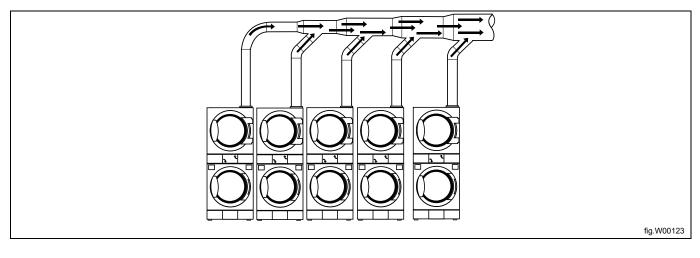
5.4 Shared exhaust duct

It is recommended that each machine is connected to a separate exhaust duct.

When several machines shall use the same exhaust duct the exhaust duct must increase before each machine is added. The individual ducts should enter the main duct at an angle of 45° or less and in the direction of airflow. The recommended diameter increase progression is the one in the table.

If several machines are installed on the same exhaust pipe, it is recommended to adjust the airflow on the machines when all machines are started and running a program with no heat.

Please consider that unnecessarily large ducts create issues with the draught.



Number of machines		1	2	3	4	5	6	7	8	9	10
Exhaust duct	⊘ mm	200	315	400	400	500	500	630	630	630	800
Recommended area of fresh air intake	m²	0.32	0.78	1.26	1.26	1.96	1.96	3.12	3.12	3.12	5.02
Minimum area of fresh air intake	m²	0.16	0.32	0.48	0.64	0.8	0.96	1.12	1.28	1.44	1.6

The exhaust duct diameter must not be reduced.

5.5 Exhaust dimensioning

It is important that the machine has correct air volume compared to each machines power.

If the air flow is smaller or larger this will result in a longer drying period.

If the outlet pipe is long or the ventilation is not properly designed we recommend to clean the outlet pipes periodically. Usually, longer ducts need more frequent cleaning.

The exhaust pipes shall be short in order for the machine to work in the best way.

All cover panels must be mounted in order for the machine to work in the best way.

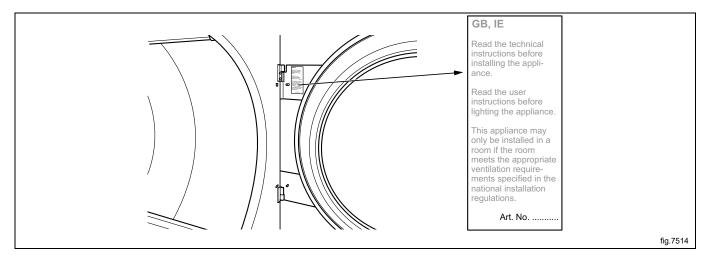


6 Gas connection

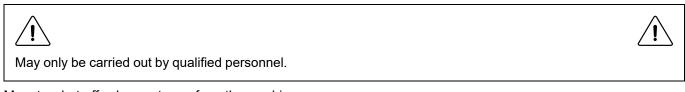
6.1 Fasten the label

Before installing the machine fasten the label "Read the user instructions" on the inside of the door in a suitable place and at the front panel.

The label must have the correct country code, choose the correct label from the gas kit.



6.2 General



Mount a shut-off valve upstream from the machine.

The factory nozzle pressure setting corresponds to the fuel value given on the data label.

Check that the nozzle pressure and fuel value correspond with the values in the gas tables on the following pages. If not, contact the supplier.

Bleed the pipe system before connecting the machine.

Note!

After connection all joints must be checked. There must not be any leaks.

6.3 Gas installation

The default gas appliances are built to run on GNH (Natural gas) where the machine should be installed at not over than 610 m (2001 ft) high altitude.

To run on another gas the gas converting must be done. The gas converting accessories for another gas is in the accessory bag. The appliance is not for installations over 610 m (2001 ft) high altitude.

The data label shows the injector size and the injector pressure and the countries that use this gas quality:

AL	Albania	IS	Iceland
AT	Austria	IT	Italy
BE	Belgium	JP	Japan
BG	Bulgaria	LT	Lithuania
СН	Switzerland	LU	Luxembourg
CY	Cyprus	LV	Latvia
CZ	Czech Republic	МК	Republic of Macedonia
DE	Germany	MT	Malta
DK	Denmark	NL	Netherlands
EE	Estonia	NEC	Non-european countries
ES	Spain	NO	Norway
FI	Finland	PL	Poland
FR	France	PT	Portugal
GB	United Kingdom	RO	Romania
GR	Greece	SE	Sweden
HR	Croatia	SI	Slovenia
HU	Hungary	SK	Slovakia
IE	Ireland	TR	Turkey

You should check the kind of energy gas that is available in your place and check high altitude of the machine located place.

There are many gas types of the same kind but the machine should be equipped with different kinds of nozzles depending on the gas type.

For non-european countries check the heat value of the energy gas and compare it to the declared heat value of gas in the attached label.

6.4 Table of pressure and adjustment

Liquid petrole- um gas (LPG)	Gas category	Inlet pressure (mbar)	Nozzle pres- sure (mbar)	Nozzle size (ø mm)	Air reducing/ restriction plate (mm)	Label number	May be avail- able in follow- ing countries
Butane mixture / Propane mixture	3+	28-30 / 37	No regulation	2.60	Default 487230035	490375639	BE, CH, CY, CZ, ES, FR, GB, GR, IE, IT, LT, LU, LV, PT, SK, SI
Butane	3B/P	30, 37, 50	28	2.60	Default 487230035	490375640	AT, BE, BG, CH, CY, DE, DK, EE, FI, FR, GB, HR, HU, IS, IT, LT, LU, MT, NL, NO, PL, RO, SE, SI, SK, TR
Propane	3P	30, 37, 50	28	2.80	Default 487230035	490375647	AT, BE, CH, CZ, DE, ES, FI, FR, GB, GR, HR, IE, IT, LT, LU, NL, PL, PT, RO, SI, SK

Natural gas	Gas category	Inlet pressure (mbar)	Nozzle pres- sure (mbar)	Nozzle size (ø mm)	Air reducing/ restriction plate (mm)	Label number	May be avail- able in follow- ing countries
	2H, 2E	20	8	4.60	Default 487230035	Default	AT, BG, CH, CZ, DE, DK, EE, ES, FI, GB, GR, HR, HU, IS, IE, IT, LT, LU, LV, NO, PL, PT, RO, SE, SI, SK, RT
	2E+	20 / 25	No regulation	3.70	Default 487230035	490375637	BE, FR
	2E (G20)	20	8	4.60	Default	490375638	NL
	2L (G25)	25	12		487230035		
	2(43.46-45.3 MJ/m3 (0 °C)) (G25.3)	25	12				
	2LL	20	12	4.60	Default 487230035	490375638	DE

When a machine shall be installed or used on high altitude (2001 feet and higher) a kit for high altitude must be installed.

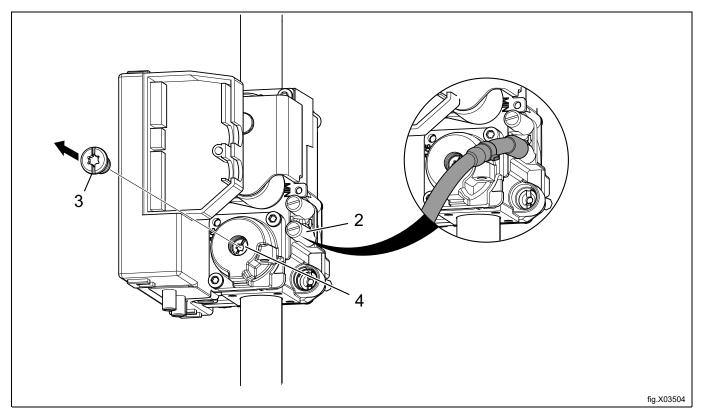
For kit No. please refer to the spare parts list.

6.5 Test run

Note!

Before test run the machine, ensure that the air flow/static back pressure has been adjusted accorded to the "Evacuation system" section. Adjust the air flow if necessary.

- Loosen the measuring branch screw (2) 1/4 turn; connect a manometer to the measuring branch and make sure the connection is tight to prevent air leakage.
- Connect the power to the machine and select a program with heat.
- Start the machine.
- Check that the nozzle pressure is correct according to the gas type, see "Table of pressure and adjustment".
- If the nozzle pressure should be adjusted:
 - Demount the cover screw (3).
 - Turn the screw (4). Clockwise: increasing nozzle pressure.
 - Turn the screw (4). Counter Clockwise: decreasing nozzle pressure.
- Check that the gas is burning evenly. The blue flame on the burner is preferred.



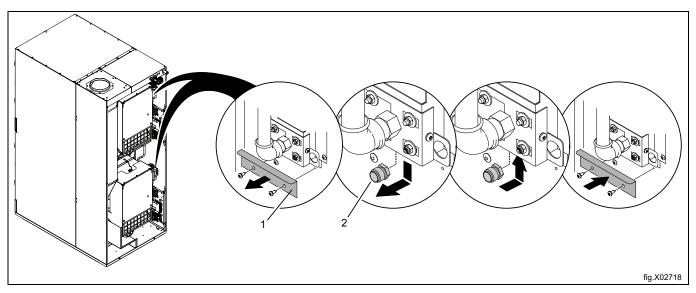
- Remount the cover screw (3).
- Remove the manometer and tighten the screw (2) when the adjustments are done.

Note!

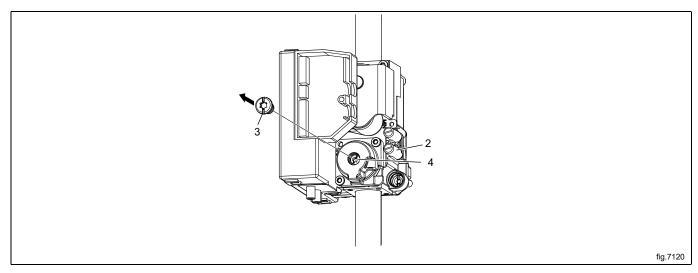
After connection all joints must be checked. There must not be any leaks.

6.6 Converting instructions

- Disconnect the power to the machine.
- Demount the back panel.
- Demount the air restriction plate (1).
- Demount the nozzle (2) and mount the new supplied nozzle.
- Re-mount the air restriction plate.



- Loosen the measuring branch screw (2) 1/4 turn; connect a manometer to the measuring branch.
- Connect the power to the machine and select a program with heat.
- Start the machine.
- Set the correct nozzle pressure according to the table on setting screw (4) under the cover screw (3).



- · Check that the gas flame burns evenly.
- Mount the cover screw (3).
- Tighten the screw (2) when the adjustments are done.
- Remount the back panel.

Note!

After connection all joints must be checked. There must not be any leaks.

6.7 Data label

When the machine is to be converted to another gas type, the data label at the rear of the machine must be updated in order for the data to be correct.

Place the data label enclosed in the conversion kit on top of the data label as shown below. If there are more than one data label, select the label with the correct country code and gas type.

Ser OC:	gram: 432XXXXXX,5XXX		
Ser OC Ca Tyr Vol Rat	WXXXXX oduct no: 9868XXXXXX rial no: 09XXX / 99XXXXX number: 09XXXXX Date(YYMM): ommber: 09XXXXXX party: X kg party: A transport z0n(Hs) 2x27.5 KW PIN NO. 2575DM30488 AT.BG.c2,DK.EE.F.IG.RHR.HU.JS.IE.IT.LV, TINO.PT RO.SK SLESS.E: CLY (20MBAR) DE.PL.LU: 12E (20/25MBAR) PIN NO. 359BP437 MANIF. PRESS:: 8 MBAR INJECTOR: 4.60 MM NATURAL GAS: C202 MBAR, CAL, VAL. 37780 KJ/M3) MM	SQn(Hs) 2x27,5 KW PIN NO. 2575DM30488 BE,CH,CY,CZ,ES,FR,GR,IE,IT, LTLULV,PT,SK,SI:13+ (28-30/37MBAR) GB GB I3+ (28-30/37MBAR) PIN NO. 359BP437 MANIF. PRESS: 28-30/37MBAR INJECTOR:Ø 2.60 MM LPG GAS: G30/G31 (INLET PRESS: 28-30/37 MBAR, CAL. VAL. 125810/95650 KJ/M3)	
Fc Pro Ser OC:	with the second seco		
		·	fig.X02299

7 Electrical connection

7.1 Electrical installation



The electrical installation may only be carried out by qualified personnel.





Machines with frequency-controlled motors can be incompatible with certain types of earth leakage circuit breaker. It is important to know that the machines are designed to provide a high level of personal safety, which is why items of external equipment such as earth leakage circuit breakers are not necessary but is recommended. If you still want to connect your machine across an earth leakage circuit breaker, please remember the following:

- contact a skilled, authorised installation company to ensure that the appropriate type of breaker is chosen and that the dimensioning is correct
- for maximum reliability, connect only one machine per earth leakage circuit breaker
- it is important that the earth wire is properly connected.

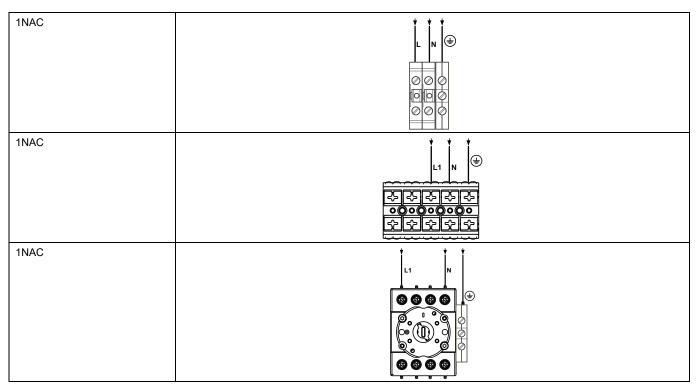
In instances where the machine is not equipped with an omni-polar switch, one must be installed beforehand. In accordance with the wiring rules: mount a multi-pole switch prior to the machine to facilitate installation and service operations.

The connecting cable shall hang in a gentle curve.

For AU/NZ: Fixed wiring is in accordance with AS/NZS 3000.

7.2 Single-phase connection

Demount the upper rear cover panel. Connect the earth and other wires as shown.



When the installation is completed remount the cover panel and check:

- That the drum is empty.
- That the machine operates by connecting the power to the machine and start a program with heat.

7.3 Three-phase connection

Demount the upper rear cover panel. Connect the earth and other wires as shown.

3AC	
3AC	L1 L2 L3 ⊕
3AC	
3NAC	
3NAC	↓1 ↓2 ↓3 N + ⊕ 示 示 示 示 示 示 示 示 示 示 示 示 示 示 示 示 示 示 示
3NAC	

When the installation is completed remount the cover panel and check:

• That the drum is empty.

• That the machine operates by connecting the power to the machine and start a program with heat.

7.4 Electrical connections

Electrical connections					
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommended fuse A
Gas heated	220-240V 3~	50/60	1	1.3	10
	380–480V 3~	50/60	1	1.5	10
	230–240V 1~	50	1	1.5	10

1. Total power and recommended fuse does not depend on the heating power in those cases.

8 At first power up

When the installation is complete and the power is connected for the first time you will be forced to make the following settings. When one setting is ready you will automatically enter the next one. Follow the instructions on the display.

- Select language
- Set time and date
- Activate/deactivate the service alarm

8.1 Select language

Select language from the list on the display. Scroll with the up- and down arrows. This will be the language that all display messages, program names etc will be presented in.

8.2 Set time and date

Select YES and press **I** to get to the TIME/DATE menu.

Activate the SET TIME menu and set the correct time.

Save the settings.

Activate the SET DATE menu and set the correct date. Start by setting the year.

- Set the year. Exit to continue with a long press on ▶Ⅱ.
- Set the month. Exit to continue with a long press on ▶Ⅱ.

• Set the day. Exit with a long press on $\blacktriangleright II$ and then save with a long press on $\triangleright II$. Exit the menu when ready.

8.3 Activate/Deactivate the service alarm

Set if the machine shall give a service alarm or not with YES or NO. Exit and save the settings.

9 Function check



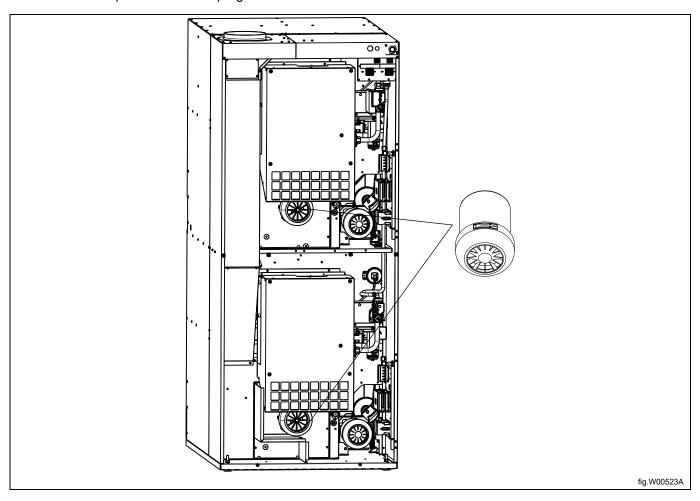
May only be carried out by qualified personnel.

A function check must be made when the installation is finished and before the machine can be ready to be used. Whenever a repair has been made, a function check must be performed before the machine can be used again.

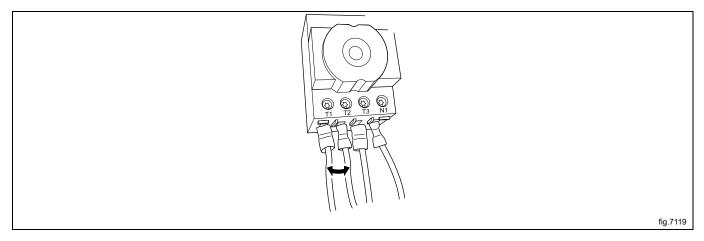
Check the automatic stop of the machine

- Start the machine.
- Check if the micro switches are working properly: The machine must stop if the door or filter door is opened.

Check the direction of rotation (only on machines with 3–phase power supply, marine installation) Demount the rear panel and start a program. Check that the direction of the fan wheel is correct.



If the direction is wrong, swap two of the three phases to the left on the connection terminal.



Check the heat

- · Let the machine work for five minutes on a program with heat.
- Check that the heating is working by opening the door and feel if there is heat in the drum.

Ready to use

If all tests are OK the machine is now ready to be used.

If some of the tests failed, or deficiencies or errors are detected, please contact your local service organisation or dealer.

10 Disposal information

10.1 Disposal of appliance at end of life

Before disposing of the machine, make sure to carefully check its physical condition, and in particular any parts of the structure that can give or break during scrapping.

The machine's parts must be disposed of in a differentiated way, according to their different characteristics (e.g. metals, oils, greases, plastic, rubber, etc.).

Different regulations are in force in the various countries, therefore comply with the provisions of the laws and competent bodies in the country where scrapping takes place.

In general, the appliance must be taken to a specialised collection/scrapping centre.

Dismantle the appliance, grouping the components according to their chemical characteristics, remembering that the compressor contains lubricant oil and refrigerant fluid which can be recycled, and that the refrigerator and heat pump components are special waste assimilable with urban waste.



The symbol on the product indicates that this product should not be treated as domestic waste, but must be correctly disposed of in order to prevent any negative consequences for the environment and human health. For further information on the recycling of this product, contact the local dealer or agent, the Customer Care service or the local body responsible for waste disposal.

Note!

When scrapping the machine, any marking, this manual and other documents concerning the appliance must be destroyed.

10.2 Disposal of packing

The packing must be disposed of in compliance with the current regulations in the country where the appliance is used. All the packing materials are environmentally friendly.

They can be safely kept, recycled or burned in an appropriate waste incineration plant. Recyclable plastic parts are marked as following examples.

PE	Polyethylene: Outer wrapping Instructions bag
PP	Polypropylene: • Straps
PS	Polystyrene foam: Corner protectors



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