

Tumble Dryers

250 Liters (model 260), 12 Kg Capacity

285 Liters (model 300), 14 Kg Capacity

360 Liters (model 360), 18 Kg Capacity

285/285 Liters (model 2x300), 14/14 Kg Capacity Stacked
Tumbler

Refer to Page 13 for Model Identification

Original Instructions

Keep These Instructions for Future Reference.

CAUTION: Read the instructions before using the machine.

(If this machine changes ownership, this manual must accompany machine.)

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Safety Information

Explanation of Safety Instruction Messages

Precautionary statements (“DANGER,” “WARNING,” and “CAUTION”), followed by specific instructions, are found in this manual and on machine decals. These precautions are intended for the personal safety of the operator, user, servicer, and those maintaining the machine.

	DANGER
Indicates an imminently hazardous situation that, if not avoided, will cause severe personal injury or death.	

	WARNING
Indicates a hazardous situation that, if not avoided, could cause severe personal injury or death.	



	CAUTION
Indicates a hazardous situation that, if not avoided, may cause minor or moderate personal injury or property damage.	

Additional precautionary statements (“IMPORTANT” and “NOTE”) are followed by specific instructions.


IMPORTANT: The word “IMPORTANT” is used to inform the reader of specific procedures where minor machine damage will occur if the procedure is not followed.

NOTE: The word “NOTE” is used to communicate installation, operation, maintenance or servicing information that is important but not hazard related.


Important Safety Instructions

	WARNING
 Read all the instructions before using the machine. Save these Instructions for future reference.	


Electrical shock prevention

	DANGER
<p>Electrical shock hazard will result in death or serious injury.</p> <p>Before inspecting, maintenance or servicing machines, power supply must be turned OFF. The servicer needs to wait for at least ten (10) minutes after turning the power OFF.</p> <p>This machine must be connected to a grounded metal, permanent wiring system, and an equipment grounding conductor must be run with the supply conductors and connected to the equipment grounding terminal on the machine.</p> <p>When the main switch is turned off, the inlet terminals of the main switch are still under current.</p> <p>The inverter remains charged with high voltage for some time after powering OFF. Before starting inspection of the inverter, check for residual voltage across main circuit terminals “+” and “-”. This voltage must be below 30 VDC before the servicer can access the inverter for inspection.</p> <p>Do NOT connect inverter manufacturer devices or other devices to the frequency controller to manipulate the behavior. No modification to the settings are allowed.</p> <p>This is an imminently hazardous situation that, if not avoided, will cause severe personal injury or death.</p>	


Safety prevention


	DANGER
<p>For your safety the information in this manual must be followed to minimize the risk of fire or explosion or to prevent property damage, personal injury or death.</p> <ul style="list-style-type: none"> Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance. The minimum recommended distance from the appliance is 1 meter. To determine the actual distance it is mandatory to respect local fire regulations. WHAT TO DO IF YOU SMELL GAS: Do not try to light any appliance. Do not touch any electrical switch; do not use any phone in your building. Do not use matches or lighters. Clean the room, building or area of all occupants. Immediately call your gas supplier from a neighbor's phone. Follow the gas supplier's instructions. If you cannot reach your gas supplier, call the fire department. Installation and service must be performed by a qualified installer, service agency or the gas supplier. FIRE OR EXPLOSION: Failure to follow safety warnings exactly could result in serious injury, death or property damage. 	


Installation – Maintenance prevention


	WARNING
<p>Machine installations must comply with minimum specifications and requirements stated in the applicable Installation Manual, any applicable municipal building codes, water supply regulations, electrical wiring regulations and any other relevant statutory regulations.</p> <p>Due to varied requirements and applicable local codes, this machine must be installed, adjusted, troubleshooting and serviced by qualified maintenance technician which is familiar with the applicable local codes and the construction and operation of this type of machinery. They must also be familiar with the potential hazards involved. Failure to observe this warning may result in personal injury and/or property damage.</p>	


	WARNING
<p>Always verify the static and dynamic requirements with a building engineer to meet the requirements of the permissible loads, vibrations and noise level of the building.</p> <p>Ensure and install the machine on a level floor of sufficient strength. Ensure that the recommended clearances for inspection and maintenance are provided. Never allow the inspection and maintenance space to be blocked.</p> <p>To reduce the risk of fire, this appliance must be installed and secured to an uncovered not obstructed concrete floor.</p> <p>If a forklift or a pallet truck is used to transport or install the machine, ensure that the carrying capacity and the forks length are sufficient. By given center of gravity, pay the necessary attention to the distribution of the center of gravity by lifting and transport.</p> <p>In case the machine needs to be anchored, do not tighten nuts of the anchoring bolts before the concrete base around the bolts is completely hardened. The bolts must be tightened by means of torque wrench.</p>	

	WARNING
<p>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 tumble dryer, in such a way that a full opening of the tumble dryer door is restricted.</p> <p>This appliance must not be activated without lint filter.</p> <p>Do not install the machine over an open water storage or drain system.</p> <p>Adequate ventilation must be provided to avoid the back flow of gases into the room from appliances burning other fuels.</p> <p>Exhaust air must not be discharged into a flue that is used for exhausting fumes from appliances burning gas or other fuels.</p>	


	WARNING
<p>In case the steam installation delivers a higher pressure than 100kPa, a steam pressure regulator at 100kPa needs to be installed before the steam enters the machine.</p>	


	WARNING
<p>ALWAYS disconnect the machine from Electrical power, Water, Steam and all other connected supplies during installation, before attempting any service, replacing parts and maintenance.</p> <p>If the machine is not equipped with means to isolate them from all energy sources (e.g. water, electricity, steam, compressed air), than such means must be part of the fixed installation external to the machine. Such isolators shall be clearly identified. They shall be capable of being locked if reconnection could endanger persons.</p> <p>After the energy source is disconnected, follow the install procedure to safely, dissipate any remaining or stored energy in the circuits of the machine.</p> <p>In case the machine is provided with shipping braces, they must be removed prior to putting into service. See Install instruction for safely remove them.</p> <p>Sharp edges can cause personal injury. Wear safety glasses and gloves, use proper tools and provide lighting when handling sheet metal parts.</p>	


	WARNING
<p>Failure to do so may result in conditions which can produce serious injury, death and/or property damage.</p>	

	WARNING
<p>If the appliance is not equipped with a supply main disconnecting device, means for disconnection must be incorporated in fixed wiring in accordance with the relevant wiring rules.</p>	


Electrical - Energy Prevention

	WARNING
<p>Machine must be hard-wired. Use copper conductors only.</p> <p>Refer to the Earthing (grounding) instructions in the INSTALLATION manual for the proper grounding of the machine. In event of malfunction, breakdown or leakage current, grounding will reduce the risk of electrical shock and serve as a protecting device by providing a path of least resistance of electrical current. Therefore, it is very important, and the responsibility of the qualified installer to ensure the machine is adequately grounded at installation, following all the national and local requirements.</p> <p>If there are other appliances with exposed conductive parts, which can touch simultaneously, make sure to make equipotential bonding between all these appliances. The external protective terminal for this purpose is located on the rear side of the machine frame. The minimum protection conductor's cross section depends on the supply cable cross section of the appliance of the highest current rating.</p>	


	WARNING
<p>An individual branch circuit needs to be used for each machine.</p> <p>If the machine is not equipped with a supply mains disconnecting device, means for disconnection all poles must be incorporated in fixed wiring in accordance with overvoltage category III conditions and the relevant local wiring rules and must be located so that it is easily accessible with the machine in place.</p> <p>If disconnection is foreseen by means of a plug, it must be placed and installed in such a way that an operator can check from any of the points to which he has access, that the plug remains removed. If this is not possible, due to its installation, a disconnection with a locking system in the isolated position shall be provided.</p>	


	WARNING
<p>Dangerous voltages are present inside the machine. Disconnect power from the machine before removing any cover and guards, and before attempting any maintenance, troubleshooting or service procedures or replacing parts.</p> <p>To reduce the risk of an electric shock or fire, DO NOT use an extension cord or an adapter to connect the machine to the electrical power source.</p> <p>The machine 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.</p> <p>The machine is not designed for use in IT networks. Applicable measures need to be provided.</p>	


Use Limitation


	WARNING
<p>The machine cannot be used by children aged under 8 years.</p> <p>This appliance cannot be used by children aged from 8 and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge, unless they have been given supervision and instruction concerning use of the machine in a safe way and understand the hazard involved, by a person responsible for their safety.</p> <p>Children should be supervised to ensure that they do not play on, in or with the machine. Close supervision of children is necessary when the machine is used near children.</p> <p>Cleaning and maintenance shall not be made by children.</p>	

Operation Prevention


	WARNING
<p>Never operate the machine with any guards, panels and/or parts removed or broken. Do NOT bypass any safety devices or tamper with the controls.</p> <p>DO NOT block the airflow at the rear of the machine with laundry or other articles. Doing so would prevent adequate air supply to the combustion chamber of the machine.</p> <p>Safety decals appear at crucial locations on the machine. Failure to maintain legible safety decals could result in injury to the operator or service technician.</p> <p>Use only authorized spare parts in the event of failure. Do not repair or replace any part of the machine or attempt any servicing unless specifically recommended in the user-maintenance instructions or in published user-repair instructions that the user understands and has the skills to carry out.</p> <p>If the supply cord is damaged, it must be replaced by a qualified technician to avoid a hazard.</p> <p>Loading door must be closed any time the machine is operating.</p> <p>Never stop a tumble dryer before the end of the drying cycle unless all items are quickly removed and spread out so that the heat is dissipated.</p> <p>Never touch internal or external steam pipes, connections, or components. These surfaces can be extremely hot and will cause severe burns. The steam supply must be turned off and allow the pipe, connections and components to cool before these can be touched.</p>	


	WARNING
<p>If you find out that there is a steam leakage anywhere in the machine or in the supply system, close the main steam supply and call in the maintenance.</p>	


	WARNING
<ul style="list-style-type: none"> • THE APPLIANCE SHALL NOT BE USED TO DRY OFF SOLVENTS OR DRY CLEANING FLUIDS. • OIL-AFFECTED ITEMS CAN IGNITE SPONTANEOUSLY, ESPECIALLY WHEN EXPOSED TO HEAT SOURCES SUCH AS IN A 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. PILLING, 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. • THE DRYER IS NOT TO BE USED IF INDUSTRIAL CHEMICALS HAVE BEEN USED FOR CLEANING. • DO NOT SPRAY AEROSOLS IN THE VICINITY OF THIS APPLIANCE WHILE IT IS IN OPERATION. • ADEQUATE VENTILATION SHALL BE PROVIDED TO AVOID THE BACK FLOW OF GASES INTO THE ROOM FROM ANY FUEL BURNING APPLIANCES, INCLUDING OPEN FIRES. • THIS APPLIANCE REQUIRES PERMANENT VENTILATION FOR THE ROOM WHERE IS INSTALLED. • FRESH AIR VENTILATION OPENINGS SHALL NOT BE BLOCKED OR SEALED. • DO NOT USE AN UNLINED MASONRY CHIMNEY AS THE FLUE FOR THIS APPLIANCE. 	


	WARNING
<ul style="list-style-type: none"> • DO NOT modify this appliance. • DO NOT operate this appliance before reading the instruction booklet. • DO NOT place articles on or against this appliance. • DO NOT use or store flammable materials in or near this appliance. • DO NOT operate with panels, covers or guards removed from this appliance. • DO NOT operate this appliance before leak checking hoses and gas cylinder connection. • DO NOT use an adaptor at the cylinder connection. • If repeated ignition reset is required, the dryer should not be used and a service call booked. 	

Injury Prevention



	WARNING
<p>To reduce the risk of fire, electric shock, machine damage or injury to persons when using your machine, follow these precautions, including the following:</p> <ul style="list-style-type: none"> • Fill steam generators only with liquids specified by the manufacturer. • To prevent fire and explosion, keep the area around machine free from flammable and combustible products. • 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. Pilling, 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 cooking oil, acetone, alcohol, petrol, kerosene, spot removers, turpentine, waxes and wax removers, vegetable oil or have been contaminated by hair care products be placed in a tumble dryer, they should first be washed in hot water with an extra amount of detergent before being dried in the tumble dryer - this will reduce, but not eliminate the hazard. 	

	WARNING
<ul style="list-style-type: none"> • Use machine only for its intended purpose, suitable laundry textiles. Never dry something else, like polymers, machine parts, automotive parts or other ferro materials in the machine. This could result in serious injury and machine damage. • 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 tumble dryer. • The tumble dryer is not to be used if industrial chemicals have been used for cleaning. • Do not dry unwashed items in the tumble dryer. • Remove all objects from pockets such as lighters and matches. • The lint trap must be cleaned frequently. • Fabric softeners or similar products should be used as specified by the fabric softener instructions. • Always follow the fabric care instructions supplied by the textile manufacturer. 	


	WARNING
<ul style="list-style-type: none"> • Do not climb or stand on the tumble dryer, do not reach or climb into the basket. ESPECIALLY if the tumble dryer basket is moving. This is an imminently hazardous situation that if not avoided, will cause severe personal injury or death. • Do not push, pull or press on the enclosure, its corners or on protruding parts of the contour line of the machine. • Never put fingers between door sealing and basket by manipulating or closing the door. • Keep the tumble dryer in good condition. Bumping or dropping the tumble dryer can damage safety features. If this occurs, have the tumble dryer checked by a qualified service person. 	


	WARNING
<ul style="list-style-type: none"> • To avoid machine corrosion and component failure, do not use corrosive chemicals in the machine. Warranty claims related to damage caused by corrosive chemicals will be denied. • Turn off the main gas supply when discovering a gas leak from the machine or if you smell gas. Ventilate the premises, do not turn on any electrical devices, do not smoke, do not use open flame and call the maintenance. • Turn off the main steam supply when discovering that steam is leaking from the machine and call the maintenance. • Always contact your dealer, distributor, service agent or the manufacturer on any problems or conditions you do not understand. 	

Electronic control:

	WARNING
<div style="text-align: center;"></div> <p>Models with electronic control:</p> <ul style="list-style-type: none"> • INGESTION HAZARD: This product contains a non-replaceable button cell or coin battery. <ul style="list-style-type: none"> • Battery Type: CR-2450/VAN, CR-2354/VCN, CR2032 • Nominal voltage: 3V • DEATH or serious injury can occur if ingested. • A swallowed button cell or coin battery can cause Internal Chemical Burns in as little as 2 hours. • KEEP new and used batteries OUT OF REACH of CHILDREN. • Seek immediate medical attention if a battery is suspected to be swallowed or inserted inside any part of the body. <p style="text-align: right;">W1076</p>	

Operation Prevention - Caution

	CAUTION
<p>Machines referred to by model in this manual are NOT intended for domestic use by private consumers in the home environment. Machines referred to by model in this manual are intended to be used by the general public in applications such as:</p> <ul style="list-style-type: none"> • Staff kitchen areas in shops, offices, kitchens and other working environments • Farmhouses, bed and breakfast type environments • By clients in hotels, motels and other residential type environments • Areas for communal use in blocks of flats or in launderettes • Any other similar applications 	

	CAUTION
<p>To avoid premature bearing failure, do not operate the machine while the basket is empty.</p> <p>Avoid washing textiles that contain traces of oils, thinners or lubricants, as these substances can damage the machine's rubber components.</p>	

IMPORTANT: Models outside of North America : All machines are produced in according to the EU EMC directive (Electro-Magnetic-Compatibility). They can be used in restricted surroundings only (comply minimally with class A requirements). For safety reasons there must be kept the necessary precaution distances with sensitive electrical or electronic device(s).

IMPORTANT: The **IMPORTANT SAFETY INSTRUCTIONS** appearing in this manual are not meant to cover all possible conditions and situations that may occur. Observe and be aware of other labels and precautions that are located on the machine. They are intended to provide instructions for safe use of the machine. Common sense, caution and care must be exercised when installing, maintaining, or operating the machine.

NOTE: If literature or replacement parts are required, contact the source from which the machine was purchased or contact Alliance Laundry Systems at +1 (920) 748-3950 for the name and address of the nearest authorized parts distributor.

NOTE: For technical assistance, contact your local distributor or contact:

<https://alliancelaundry.com/contact/>

Location for technical documentation

<https://alliancedoc.net/>

QR Code:



Introduction

Serial Plate Location

The serial plate is located on the rear side of the machine.

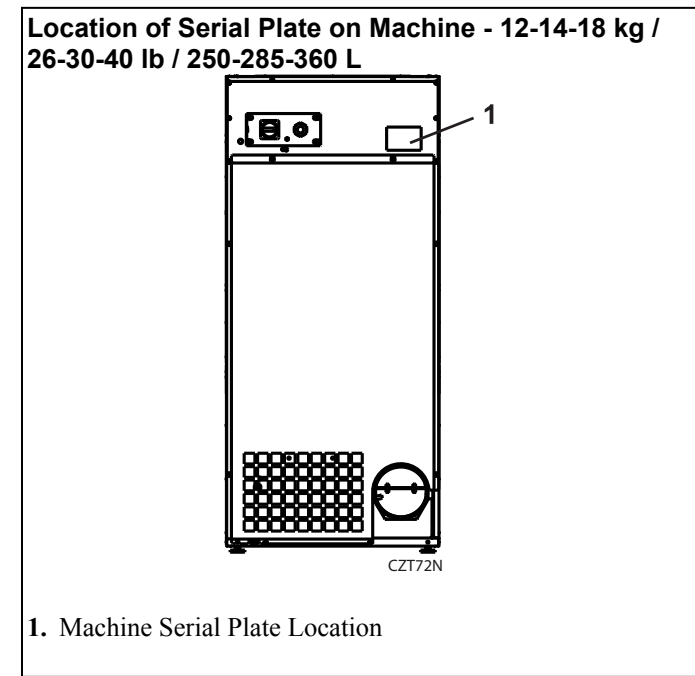


Figure 1

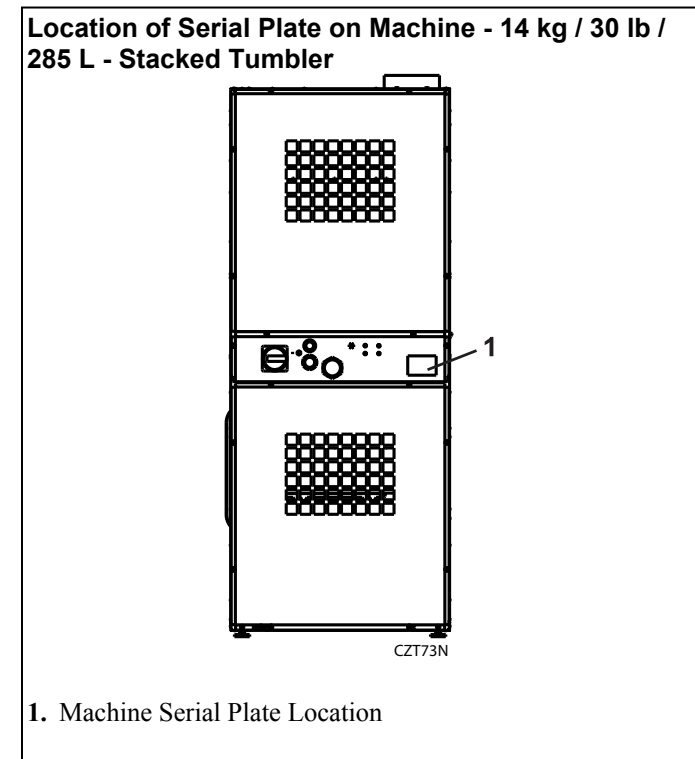


Figure 2

Manufacturing Date

The manufacturing date for your unit can be found on the serial number. The last two characters indicate first the year and then the month. Refer to *Table 1* and *Table 2*. For example, a unit with serial number 12TX000008ZH was manufactured in April 2025.

Manufacturing Date - Year	
Year	Serial Number Character
2024	Y
2025	Z
2026	A
2027	C
2028	E
2029	G

Table 1

Manufacturing Date - Month	
Month	Serial Number Character
January	A or B
February	C or D
March	E or F
April	G or H
May	J or K
June	L or M
July	N or Q
August	P or S
September	R or U
October	T or W
November	V or Y
December	X or Z

Table 2

Replacement Parts

If literature or replacement parts are required, contact the source from which the machine was purchased or contact Alliance Laundry Systems at +1(920)748-3950 for the name and address of the nearest authorized parts distributor.

Customer Service

For technical assistance, contact your local distributor or contact:

<https://alliancelaundry.com/contact/>

Location for technical documentation:

<https://alliancedoc.net/>

QR Code:



Model Identification

Information in this manual is applicable to these models:

IC260MA	NC260MA	PC260MA	SC260MA	UC260MA
IC260MB	NC260MB	PC260MB	SC260MB	UC260MB
IC260MV	NC260MV	PC260MV	SC260MV	UC260MV
IC300MA	NC300MA	PC300MA	SC300MA	UC300MA
IC300MB	NC300MB	PC300MB	SC300MB	UC300MB
IC300MV	NC300MV	PC300MV	SC300MV	UC300MV
IC360MA	NC360MA	PC360MA	SC360MA	UC360MA
IC360MB	NC360MB	PC360MB	SC360MB	UC360MB
IC360MV	NC360MV	PC360MV	SC360MV	UC360MV
IC360FA	NC360FA	PC360FA	SC360FA	UC360FA
IC360FB	NC360FB	PC360FB	SC360FB	UC360FB
IC360FV	NC360FV	PC360FV	SC360FV	UC360FV
ICD30MA	NCD30MA	PCD30MA	SCD30MA	UCD30MA
ICD30MB	NCD30MB	PCD30MB	SCD30MB	UCD30MB
ICD30MV	NCD30MV	PCD30MV	SCD30MV	UCD30MV
IE260MA	NE260MA	PE260MA	SE260MA	UE260MA
IE260MB	NE260MB	PE260MB	SE260MB	UE260MB
IE260MV	NE260MV	PE260MV	SE260MV	UE260MV
IE300MA	NE300MA	PE300MA	SE300MA	UE300MA
IE300MB	NE300MB	PE300MB	SE300MB	UE300MB
IE300MV	NE300MV	PE300MV	SE300MV	UE300MV
IE360MA	NE360MA	PE360MA	SE360MA	UE360MA
IE360MB	NE360MB	PE360MB	SE360MB	UE360MB
IE360MV	NE360MV	PE360MV	SE360MV	UE360MV
IE360FA	NE360FA	PE360FA	SE360FA	UE360FA
IE360FB	NE360FB	PE360FB	SE360FB	UE360FB
IE360FV	NE360FV	PE360FV	SE360FV	UE360FV
IED30MA	NED30MA	PED30MA	SED30MA	UED30MA
IED30MB	NED30MB	PED30MB	SED30MB	UED30MB
IED30MV	NED30MV	PED30MV	SED30MV	UED30MV
IU260MA	NU260MA	PU260MA	SU260MA	UU260MA

continues...

IU260MB	NU260MB	PU260MB	SU260MB	UU260MB
IU260MV	NU260MV	PU260MV	SU260MV	UU260MV
IU300MA	NU300MA	PU300MA	SU300MA	UU300MA
IU300MB	NU300MB	PU300MB	SU300MB	UU300MB
IU300MV	NU300MV	PU300MV	SU300MV	UU300MV
IU360MA	NU360MA	PU360MA	SU360MA	UU360MA
IU360MB	NU360MB	PU360MB	SU360MB	UU360MB
IU360MV	NU360MV	PU360MV	SU360MV	UU360MV
IU360FA	NU360FA	PU360FA	SU360FA	UU360FA
IU360FB	NU360FB	PU360FB	SU360FB	UU360FB
IU360FV	NU360FV	PU360FV	SU360FV	UU360FV
IUD30MA	NUD30MA	PUD30MA	SUD30MA	UUD30MA
IUD30MB	NUD30MB	PUD30MB	SUD30MB	UUD30MB
IUD30MV	NUD30MV	PUD30MV	SUD30MV	UUD30MV
IDR260	LS260	TX12	SDR260	UDR260
IDR300	LS300_TITANIUM	TX14	SDR300	UDR300
IDR360	LS360	TX18	SDR360	UDR360
IDD300	LSD300_TITANIUM	TX14/14	SDD300	UDD300
DT260CE	LSD300_TOUCH	DT300CE	DT360CE	DD300CE
DT260CG	LS300_TOUCH	DT300CG	DT360CG	DD300CG
IC260NA	NC260NA	PC260NA	SC260NA	UC260NA
IC260NB	NC260NB	PC260NB	SC260NB	UC260NB
IC260NV	NC260NV	PC260NV	SC260NV	UC260NV
IC260LA	NC260LA	PC260LA	SC260LA	UC260LA
IC260LB	NC260LB	PC260LB	SC260LB	UC260LB
IC260LV	NC260LV	PC260LV	SC260LV	UC260LV
IC260TA	NC260TA	PC260TA	SC260TA	UC260TA
IC260TB	NC260TB	PC260TB	SC260TB	UC260TB
IC260TV	NC260TV	PC260TV	SC260TV	UC260TV
IC300NA	NC300NA	PC300NA	SC300NA	UC300NA
IC300NB	NC300NB	PC300NB	SC300NB	UC300NB
IC300NV	NC300NV	PC300NV	SC300NV	UC300NV
IC300LA	NC300LA	PC300LA	SC300LA	UC300LA

continues...

IC300LB	NC300LB	PC300LB	SC300LB	UC300LB
IC300LV	NC300LV	PC300LV	SC300LV	UC300LV
IC300TA	NC300TA	PC300TA	SC300TA	UC300TA
IC300TB	NC300TB	PC300TB	SC300TB	UC300TB
IC300TV	NC300TV	PC300TV	SC300TV	UC300TV
IC360NA	NC360NA	PC360NA	SC360NA	UC360NA
IC360NB	NC360NB	PC360NB	SC360NB	UC360NB
IC360NV	NC360NV	PC360NV	SC360NV	UC360NV
IC360LA	NC360LA	PC360LA	SC360LA	UC360LA
IC360LB	NC360LB	PC360LB	SC360LB	UC360LB
IC360LV	NC360LV	PC360LV	SC360LV	UC360LV
IC360TA	NC360TA	PC360TA	SC360TA	UC360TA
IC360TB	NC360TB	PC360TB	SC360TB	UC360TB
IC360TV	NC360TV	PC360TV	SC360TV	UC360TV
ICD30NA	NCD30NA	PCD30NA	SCD30NA	UCD30NA
ICD30NB	NCD30NB	PCD30NB	SCD30NB	UCD30NB
ICD30NV	NCD30NV	PCD30NV	SCD30NV	UCD30NV
ICD30LA	NCD30LA	PCD30LA	SCD30LA	UCD30LA
ICD30LB	NCD30LB	PCD30LB	SCD30LB	UCD30LB
ICD30LV	NCD30LV	PCD30LV	SCD30LV	UCD30LV
ICD30TA	NCD30TA	PCD30TA	SCD30TA	UCD30TA
ICD30TB	NCD30TB	PCD30TB	SCD30TB	UCD30TB
ICD30TV	NCD30TV	PCD30TV	SCD30TV	UCD30TV
IE260NA	NE260NA	PE260NA	SE260NA	UE260NA
IE260NB	NE260NB	PE260NB	SE260NB	UE260NB
IE260NV	NE260NV	PE260NV	SE260NV	UE260NV
IE260LA	NE260LA	PE260LA	SE260LA	UE260LA
IE260LB	NE260LB	PE260LB	SE260LB	UE260LB
IE260LV	NE260LV	PE260LV	SE260LV	UE260LV
IE260TA	NE260TA	PE260TA	SE260TA	UE260TA
IE260TB	NE260TB	PE260TB	SE260TB	UE260TB
IE260TV	NE260TV	PE260TV	SE260TV	UE260TV
IE300NA	NE300NA	PE300NA	SE300NA	UE300NA

continues...

IE300NB	NE300NB	PE300NB	SE300NB	UE300NB
IE300NV	NE300NV	PE300NV	SE300NV	UE300NV
IE300LA	NE300LA	PE300LA	SE300LA	UE300LA
IE300LB	NE300LB	PE300LB	SE300LB	UE300LB
IE300LV	NE300LV	PE300LV	SE300LV	UE300LV
IE300TA	NE300TA	PE300TA	SE300TA	UE300TA
IE300TB	NE300TB	PE300TB	SE300TB	UE300TB
IE300TV	NE300TV	PE300TV	SE300TV	UE300TV
IE360NA	NE360NA	PE360NA	SE360NA	UE360NA
IE360NB	NE360NB	PE360NB	SE360NB	UE360NB
IE360NV	NE360NV	PE360NV	SE360NV	UE360NV
IE360LA	NE360LA	PE360LA	SE360LA	UE360LA
IE360LB	NE360LB	PE360LB	SE360LB	UE360LB
IE360LV	NE360LV	PE360LV	SE360LV	UE360LV
IE360TA	NE360TA	PE360TA	SE360TA	UE360TA
IE360TB	NE360TB	PE360TB	SE360TB	UE360TB
IE360TV	NE360TV	PE360TV	SE360TV	UE360TV
IED30NA	NED30NA	PED30NA	SED30NA	UED30NA
IED30NB	NED30NB	PED30NB	SED30NB	UED30NB
IED30NV	NED30NV	PED30NV	SED30NV	UED30NV
IED30LA	NED30LA	PED30LA	SED30LA	UED30LA
IED30LB	NED30LB	PED30LB	SED30LB	UED30LB
IED30LV	NED30LV	PED30LV	SED30LV	UED30LV
IED30TA	NED30TA	PED30TA	SED30TA	UED30TA
IED30TB	NED30TB	PED30TB	SED30TB	UED30TB
IED30TV	NED30TV	PED30TV	SED30TV	UED30TV
IU260NA	NU260NA	PU260NA	SU260NA	UU260NA
IU260NB	NU260NB	PU260NB	SU260NB	UU260NB
IU260NV	NU260NV	PU260NV	SU260NV	UU260NV
IU260LA	NU260LA	PU260LA	SU260LA	UU260LA
IU260LB	NU260LB	PU260LB	SU260LB	UU260LB
IU260LV	NU260LV	PU260LV	SU260LV	UU260LV
IU260TA	NU260TA	PU260TA	SU260TA	UU260TA

continues...

IU260TB	NU260TB	PU260TB	SU260TB	UU260TB
IU260TV	NU260TV	PU260TV	SU260TV	UU260TV
IU300NA	NU300NA	PU300NA	SU300NA	UU300NA
IU300NB	NU300NB	PU300NB	SU300NB	UU300NB
IU300NV	NU300NV	PU300NV	SU300NV	UU300NV
IU300LA	NU300LA	PU300LA	SU300LA	UU300LA
IU300LB	NU300LB	PU300LB	SU300LB	UU300LB
IU300LV	NU300LV	PU300LV	SU300LV	UU300LV
IU300TA	NU300TA	PU300TA	SU300TA	UU300TA
IU300TB	NU300TB	PU300TB	SU300TB	UU300TB
IU300TV	NU300TV	PU300TV	SU300TV	UU300TV
IU360NA	NU360NA	PU360NA	SU360NA	UU360NA
IU360NB	NU360NB	PU360NB	SU360NB	UU360NB
IU360NV	NU360NV	PU360NV	SU360NV	UU360NV
IU360LA	NU360LA	PU360LA	SU360LA	UU360LA
IU360LB	NU360LB	PU360LB	SU360LB	UU360LB
IU360LV	NU360LV	PU360LV	SU360LV	UU360LV
IU360TA	NU360TA	PU360TA	SU360TA	UU360TA
IU360TB	NU360TB	PU360TB	SU360TB	UU360TB
IU360TV	NU360TV	PU360TV	SU360TV	UU360TV
IUD30NA	NUD30NA	PUD30NA	SUD30NA	UUD30NA
IUD30NB	NUD30NB	PUD30NB	SUD30NB	UUD30NB
IUD30NV	NUD30NV	PUD30NV	SUD30NV	UUD30NV
IUD30LA	NUD30LA	PUD30LA	SUD30LA	UUD30LA
IUD30LB	NUD30LB	PUD30LB	SUD30LB	UUD30LB
IUD30LV	NUD30LV	PUD30LV	SUD30LV	UUD30LV
IUD30TA	NUD30TA	PUD30TA	SUD30TA	UUD30TA
IUD30TB	NUD30TB	PUD30TB	SUD30TB	UUD30TB
IUD30TV	NUD30TV	PUD30TV	SUD30TV	UUD30TV
IC360SA	NC360SA	PC360SA	SC360SA	UC360SA
IC360SB	NC360SB	PC360SB	SC360SB	UC360SB
IC360SV	NC360SV	PC360SV	SC360SV	UC360SV
IC360WA	NC360WA	PC360WA	SC360WA	UC360WA

continues...

IC360WB	NC360WB	PC360WB	SC360WB	UC360WB
IC360WV	NC360WV	PC360WV	SC360WV	UC360WV
IE360SA	NE360SA	PE360SA	SE360SA	UE360SA
IE360SB	NE360SB	PE360SB	SE360SB	UE360SB
IE360SV	NE360SV	PE360SV	SE360SV	UE360SV
IE360WA	NE360WA	PE360WA	SE360WA	UE360WA
IE360WB	NE360WB	PE360WB	SE360WB	UE360WB
IE360WV	NE360WV	PE360WV	SE360WV	UE360WV
IU360SA	NU360SA	PU360SA	SU360SA	UU360SA
IU360SB	NU360SB	PU360SB	SU360SB	UU360SB
IU360SV	NU360SV	PU360SV	SU360SV	UU360SV
IU360WA	NU360WA	PU360WA	SU360WA	UU360WA
IU360WB	NU360WB	PU360WB	SU360WB	UU360WB
IU360WV	NU360WV	PU360WV	SU360WV	UU360WV
DT360CS				

Operation

Symbols on the Machine







Used Symbols	
 CHM2439N_SVG	Warning, dangerous electrical current, electric device. Disconnect the power supply to the machine before doing any interventions into the machine. When the main switch is “OFF”, the supply terminals are still under current.
 CHM2523N	Warning, high temperature.
 BAR65N	Do not touch the area after the machine has been heated up.
 CHM2440N_SVG	Warning, read and keep written instructions.
 BAR111N	Main switch.
	Read the instructions.

Table 3

Instructions for Drying

- The machine is intended only for drying the flat linen (bed-linen, table-cloths, dish-towels, towels, handkerchiefs and other kinds of flat linen) and garments made of flax, wool, cotton, silk, polyacryl and polyester fibre. Before drying make sure whether manufacturer labelled the linen as possible to dry in the dryer. The manufacturer is not responsible for any fabric damage caused by improper drying action.
- The machine is not intended for drying the linen containing parts of plastics, glass fibres and foam rubber. Before starting the drying action, remove any articles from garments, as e.g. nails, pins, screws, etc. which could damage the garments as well as the machine. Linen must be rinsed and spin-dried properly. Recommended residual moisture of linen before drying should be 50 - 70% to get an optimal result.

To achieve optimal performance and correct function of the

machine:

- Clean the lint filter once a day at least.
- Clean the filter after each drying cycle.
- Stop the machine before you clean the filter.
- Remove cover of lower panel.
NOTE: 14/14 kg / 30/30 lb / 285/285 L Stacked Tumbler: Open both filter covers.
- Remove the lint filter and clean it. Clean area in front of the lint filter. Pieces of lint on this area would pollute the lint filter and reduce effectiveness of drying process.
- Put the filter back and close the cover.
- Always finish the drying cycle by cooling down the linen.
- Remove the linen immediately after finishing the drying cycle.

Load Volume at Filling Ratio	
Machine kg / lb / L	Load Volume (Approximately)
12 / 26 / 250	1:21
14 / 30 / 285	1:22
14/14 / 30/30 / 285/285 Stacked Tumbler	1:22
18 / 40 / 360	1:20

Table 4

NOTE: Higher filling ration such as 1:25 is recommended for better drying conditions.

with a heat pump: Stopping the machine operation while the drying cycle is still in progress shortens the service life of the machine.

Incorrect Use of Machine



WARNING

This machine is designed for industrial drying of linen. It is not intended for household use. Any usage different than mentioned above, without written agreement of the supplier, will be considered as improper usage.

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1. Do not load the machine with bigger amount of linen than it is designed for.
2. Do not forget to clean the lint filter regularly.
3. Do not stop the machine until the drying cycle including cooling down is finished, except of emergency events. **Machines**

4. Do not dry synthetic fabrics at high temperature.
5. Do not leave the linen in the machine after the drying cycle is finished.

Start the Machine

Before the first start-up, use this manual to make sure the machine is installed properly. Check the lint filter and other parts of the machine as well.

Power Supply

Turn the main switch on the machine rear cover to position “on”. If the machine is equipped with emergency button, turn it slightly on the right. Display will light up. The machine remains in stand-by mode.

Starting the Drying Process

Drying Programs - Button type control - VEND	
1. High	70°C
2. Medium	55°C
3. Low	40°C
4. No Heat	---

Table 5

Drying Programs - Button type control - OPL		
1. Low	40°C	30 minutes
2. Medium	55°C	30 minutes
3. High	70°C	30 minutes
4. No Heat	---	30 minutes
5. Low	40°C	20 minutes - time control system 3% residual moisture - moisture sensing system
6. Medium	55°C	20 minutes - time control system 3% residual moisture - moisture sensing system
7. High	70°C	20 minutes - time control system 3% residual moisture - moisture sensing system
8. Medium	55°C	10 minutes - time control system 20% residual moisture - moisture sensing system
9. High	70°C	10 minutes - time control system 20% residual moisture - moisture sensing system

Table 6

Drying Programs - Touch type control - VEND	
1. High	70°C
2. Medium	55°C
3. Low	40°C
4. Delicate	30°C
5. No Heat	---

Table 7

Drying Programs - Touch type control - OPL		
1. 30 Minute High	70°C	30 minutes
2. 30 Minute Med	55°C	30 minutes
3. 30 Minute Low	40°C	30 minutes
4. 30 Minute No Heat	---	30 minutes
5. 15 Minute High	70°C	15 minutes
6. 15 Minute Med	55°C	15 minutes
7. 15 Minute Low	40°C	15 minutes
8. 15 Minute No Heat	---	15 minutes
9. 10 Minute High	70°C	10 minutes
10. 10 Minute Med	55°C	10 minutes
11. 10 Minute Low	40°C	10 minutes
12. 10 Minute No Heat	---	10 minutes
13. 5 Minute High	70°C	5 minutes
14. 5 Minute Med	55°C	5 minutes
15. 5 Minute Low	40°C	5 minutes
16. 5 Minute No Heat	---	5 minutes
17. Towels	70°C	1%
18. Sheets Blend	55°C	3%
19. Sheets Cotton	70°C	3%
20. Sheets Blend Iron	55°C	20%
21. Sheets Cotton Iron	70°C	20%
22. Duvet Cotton	70°C	5%
23. Duvet Blend	55°C	5%
24. Napkins Synthetic	40°C	3%
25. Napkins Blend	55°C	3%
26. Napkins Synthetic Iron	40°C	20%
27. Napkins Blend Iron	55°C	20%
28. Napkins Cotton Iron	70°C	20%
29. Uniform Synthetic	40°C	5%
30. Uniform Cotton	70°C	5%

Table 8

OPL Version

1. Open tumbler door, load with laundry and securely close door.
2. Choose the desired drying program by pressing the Program Selection button.
3. Press the Start button to activate the drying program.
4. For the Button type control only.

Select the Reverse button to choose reversing or non-reversing. This selection is optional.

5. To load or unload tumbler during drying cycle, follow these steps:
 - a. Stop tumbler by opening tumbler door or press the Stop button.
 - b. Load or unload tumbler.
 - c. Restarting dryer:
 - Close tumbler door.
 - Press Start.
6. Cycle is finished as soon as the sign "UNLOAD!" or "Cycle Complete" is displayed.
7. Remove load immediately after cycle is finished.

VEND Version

1. Open the door and load the laundry into the drum.
2. Close the door.
3. Select the drying program by pressing the temperature button.

NOTE: Do not select temperature that is higher than the laundry maximum temperature.

4. Insert coins until the required drying time is reached.
5. Press the Start button to start the drying program.
6. Changing the drying programs while drying process:
 - a. Select another program by pressing the relevant temperature button. The program will increase or decrease the drying temperature. The program will recalculate the remaining amount of money. The drying time will be adapted accordingly.
7. Loading and unloading the machine during drying process:
 - a. Stop the dryer by opening the door.
 - b. Load or unload the linen in or from the dryer. Be careful since the linen load can be significantly hot.
 - c. Close the door.
 - d. Press the START button.
8. Program end:
 - a. The time on the display will count down until "0". When "0" is reached, the drying cycle is finished.
 - b. Open the door.
 - c. Remove the load immediately after the drying process is finished to avoid risk of linen burning.

NOTE: Increasing of the drying temperature is not possible.

NOTE: Advancing the program is not possible.

NOTE: Interrupting of the drying process is not possible in operation mode.

Finishing the Drying Cycle

After the drying cycle is finished, the machine is prepared for another cycle. If you want to switch the machine off, press emergency stop button (not valid for Vend versions with coin meter). To switch off the machine completely, turn the main switch on the machine rear panel to position "OFF".



WARNING

Do not interrupt drying program and do not skip the step "cool down" at the end of drying cycle.

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Emergency Stop of the Machine

Versions - Button OPL and Touch OPL Control:

- If operator's safety or health is endangered, it is possible to stop the machine by pressing the button of emergency stop. Emergency stop button is located on the machine upper front panel.

Version - Button VEND and Touch VEND Control:

- The machine is not equipped with central stop button. The laundry owner must be make arrangements for remote-located emergency stop device.



WARNING

As soon as the reason for the machine stoppage is eliminated, unload the linen from the drum immediately. Risk of fire!

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How to Proceed On Error Messages

Version - Button OPL Control and Touch OPL Control:

- Error message occurs on the machine display in the form of Er: and no. of failure (001 - 999). In some cases the programmer buzzer sounds. In some cases the drum goes on turning but the heating is off. The machine cools down and stops itself after it has reached safety temperature. After the machine has been stopped, the error message is possible to delete by opening and closing the door, possibly by pressing the button of emergency stop. If failure state continues, the error message is displayed again. For detailed information concerning error messages. Refer to Programming Manual.

Version - Button VEND Control and Touch VEND Control:

- The message on the display corresponds with specific fault. In some cases the drum goes on turning but the heating is

off. The machine cools down and stops itself after it has reached safety temperature. For detailed information concerning error messages. Refer to Programming Manual.

Power Supply Interruption

Version - Button OPL Control and Touch OPL Control


When the power supply interruption occurs and the power is restored the machine will be in stand-by mode. The display is counting down. Once the display reaches 0 the machine will be waiting for further instruction.

1. Close the door in case it is open. On the display the program number will be shown.
2. Press the START button to continue on the program.
3. Press the STOP button to end the drying cycle.

Version - Button VEND Control and Touch VEND Control

When the power supply interruption occurs and the power is restored the machine will be in stand-by mode. The display is counting down. Once the display reaches 0 the machine will be waiting for further instruction.

1. Close the door in case it is open. On the display the program number will be shown.
2. Press the Start button to continue on the program.

	WARNING
Unload the linen from drying drum. Risk of fire at high temperature of drying!	
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China Restriction of Hazardous Substances (RoHS)

The Table of Hazardous Substances/Elements and their Content.

Use of Hazardous Substances in Electrical and Electronic Products.

As required by China's Management Methods for Restricted

Hazardous substances						
Part Name	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent Chromium (CR[VI])	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
Motor	O	O	O	O	O	O
Pump	O	O	O	O	O	O
Heater	O	O	O	O	O	O
Door lock	O	O	O	O	O	O
Power cord	O	O	O	O	O	O
Control panel	O	O	O	O	O	O
Cabinet	O	O	O	O	O	O
Belt	O	O	O	O	O	O
Chassis	O	O	O	O	O	O
Fastener component	O	O	O	O	O	O
Other metal	O	O	O	O	O	O
Other plastic	O	O	O	O	O	O

This table is prepared in accordance with the provisions of SJ/T-11364.


O: Indicates that the content of said hazardous substance in all of the homogenous materials in the component is within the limits required by GB/T 26572.

X: Indicates that the content of said hazardous substance exceeds the limits required by GB/T 26572 in at least one homogenous material in the component.

All parts named in this table with an "X" are in compliance with the European Union's RoHS Legislation.

NOTE: The referenced Environmental Protection Use Period Marking was determined according to normal operating use conditions of the product such as temperature and humidity.

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