4 3/4" (121mm

INSTALLATION INSTRUCTIONS FOR SURFACE-MTD DRYER

FOR PROPER ELECTRICAL CONNECTIONS, CHECK YOUR LOCAL BUILDING CODES. YOUR UNIT MUST BE INSTALLED BY A QUALIFIED, LICENSED ELECTRICIAN.

11 1/18" (290 mm) Suggested Mtg. Heights from floor -523/32" (145 mm) to bottom of dryer 8 1/ " (210 r -4 1/8" (105 mm) Men's 43" (109 cm) (8) MOUNTING HOLES 41" (104 cm) Ladies' Teenagers' 39" (99 cm) 9 7/ 3 1/32" (77 mm) Sm. Children 33" (84 cm) ELECTRICAL) INLET (3) 7/₈" (22 mm) DIA. HOLES) Handicapped 35" (89 cm) WALL 6 1/16" | (154 mm)₄ 23/32 Recommended Fastener (120 PADS **(2)** Masonry Wall 1/2" expansion sleeve with 1/4" lag bolt Hollow Wall 1/4" wing type through bolt 1/4" lag screw with washer -225/32" (71 mm)-Wooden Wall 8" (200 mm) -5 %6" (141 mm)

- 1. Remove cover of dryer by unscrewing two tamper-proof bolts from the sides of the cover with the special wrench provided with each unit.
- 2. Attach wall plate assembly to a smooth wall using the recommended type of fastener (see above).
- 3. Connect a dryer rated 110-120V (20 A) to a dedicated branch circuit not exceeding 20 Amp. Connect a 208-230V (10 A) 240V ((10 A) or 277V (8 A) dryer to a dedicated branch circuit not exceeding 15 Amp. Attach lines to terminals as indicated by the schematic affixed to inside of cover. Be sure that an equipment ground wire is securely fastened to green ground screw on the wall plate. Dryers should be installed per federal, state and local code requirements.
- 4. Before replacing cover, check the Serial Number marked inside the dryer to be sure it matches the Serial Number on the nameplate. PLEASE DO NOT SWITCH COVERS. Do not forget to leave the special TAMPER PROOF WRENCH with the owner.

INSTALLATION NOTE FOR AUTOMATIC MODELS: If the dryer will not turn on, stays on or stops working, it may be mounted too close to a counter or object. Turn off the power to dryer for 10 seconds and then reapply power. If dryer will start, then turn off again, relocate the object or remount dryer. If this is not possible, adjust the range of the sensor by turning the range adjustment on the control board, counterclockwise to decrease sensor range. Please call the factory at 1-800-255-9235 and one of our trained technicians will be happy to assist you.

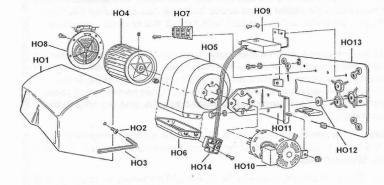
NOTE: Upon completing installation and checking for proper operation, it is highly recommended that a bead of silicone sealant be placed around the outside of the cover at the wall to protect dryer from internal corrosion caused by wash water and cleaning solutions

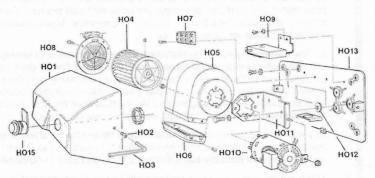
PARTS LIST FOR PUSH BUTTON AND AUTOMATIC DRYER

Model, Serial Number and Voltage of dryer must be provided when ordering parts

REF NO.	DESCRIPTION	REF NO.	DESCRIPTION
HO1	Cover Automatic (Cast Cover or Lexan)	HO-9	Dryer Control- Timer (Push button-all voltages)
	Cover Push Button (Lexan)		Dryer Control- Infrared (Automatic-all voltages)
HO2	Tamper-proof Bolt (Specify Lexan or Cast Cover)	HO-10	Motor w/Capacitor (specify voltage)
HO3	Tamper-proof Wrench	HO-11	Motor Bracket
HO4	Blower Wheel	HO-12	Motor Bracket Pads (3)
HO5	Blower Housing	HO-13	Wall Plate
HO6	Blower Vent/Grille	HO-14	Optics Assembly (Sensor)
HO7	Terminal Block	HO-15	Push Button Assy. (including nut)
HO8	Heating Element Assembly (specify voltage)	HO-16	Element Baffle (not shown – for CSA only)
	o sua aguar (850) il eterapita escita della cichica con il ce per il	HO-17	Motor Baffle (not shown – for CSA only)

AUTOMATIC DRYER





PUSH BUTTON DRYER

DISCONNECT ELECTRICAL SUPPLY TO DRYER PRIOR TO CLEANING OR SERVICING **CLEANING INSTRUCTIONS**

OUTSIDE

Gently wash Cover (including Inlet Screen) using a soft cloth or sponge and a mild soap or detergent with lukewarm water to loosen dirt and grime. DO NOT USE ABRASIVE OR HIGHLY ALKALINE CLEANERS. NEVER SCRAPE WITH RAZOR BLADE OR OTHER SHARP INSTRUMENT. BENEZENE, LEADED GASOLINE, ACETONE OR CARBON TETRACHLORIDE SHOULD NEVER BE USED.

INSIDE

With normal use, dryer will require cleaning once a year. Heavier usage requires more frequent cleaning. Lint on the Inlet Screen, fan or other internal parts of dryer will reduce efficiency and shorten the life of the working parts. To clean, remove cover by unscrewing the tamper-proof bolts from cover with the special wrench provided with each dryer. Use a small, soft brush to gently clean all parts. Don't forget to inspect for missing or broken Blower Vent/Grille (Ref. #HO6)

TROUBLESHOOTING GUIDE

As with any electrical appliance, repairs to be performed by qualified service personnel

AUTOMATIC DRYER

If your dryer does not turn on

- 1. Verify that the dryer is receiving power by checking electrical service, circuit breaker or fuse to the dryer.
- 2. Check voltage to dryer terminal block.
- 3. Check RED service LED light for the following:

Light is ON - Place hands under sensor. If light stays on, then replace sensor. If light goes off, check to make sure wiring is correct at dryer control. If OK, check motor fuse if so equipped, and wire connecting to motor. If both are OK, replace motor.

Light is OFF - Check for loose, disconnected or improper wiring at dryer control (See wiring schematic inside dryer cover), or replace dryer control.

Light is FLASHING - Dryer is in lockout mode. (See installation

If your dryer does not shut off

- 1. May be mounted too close to a counter or object (See installation note).
- 2. Check for loose, disconnected or improper wiring at dryer control. (See wiring schematic inside dryer cover)
- 3. Replace dryer control.

If your dryer heats up but no air comes out

- 1. Check motor fuse if so equipped.
- 2. Check wire connection to motor
- 3. Replace motor.

PUSH BUTTON DRYER

If your dryer does not shut off

- Check for loose, disconnected or improper wiring at dryer timer.
- If OK, replace dryer timer.

If your dryer does not turn on

- First, verify that the dryer circuit breaker is on.
- Then check voltage to dryer terminal block.
- Check for loose wires on dryer timer.
- Check to see if push button assembly is sticking
- If OK, replace dryer timer.

If your dryer does not always turn on

- Check to see if push button assembly is sticking.
- Check for loose wires on dryer timer.
- If OK, replace dryer timer.

If your dryer heats up but no air comes out

- Check to see if your blower wheel is jammed.
- Check to see if motor is hot. If hot, let cool for 10 minutes to reset motor's internal circuit breaker.
- If cool, replace motor.

If your dryer blows only cold air

- Check for loose wires or broken coil on heating element.
- If OK, replace heating element.

Note: If the problem cannot be resolved with the above, please call the factory at 1-800-255-9235 and a trained technician will be happy to assist you.

- LIMITED WARRANTY

 CAST COVER 10 YEARS
 (5-years on Control Assembly and Sensor)

 This product is warranted to be free of defects for five (5) years (Lexan Cover) or ten (10) years (five [5] years on Control Assembly and Sensor) from the date of shipment from the Manufacturer's factory at 357 Chestnut St., East Longmeadow, Massachusetts 01028. In the event of a breach of the warranty described above, the Owner shall have either one of the following remedies:

 a. The Owner shall return the defective product to the Manufacturer, postage prepaid, and the Manufacturer shall repair said product within a reasonable time and free of charge, provided that said product is returned within the stated period above from the date of original shipment from the Manufacturer's factory in East Longmeadow, Massachusetts; and, provided further that said defect is not due to faulty installation, accident, misuse, or vandalism; or

 b. The Owner may notify the Manufacturer by telephone or in writing of the defect and, within a reasonable time, the Manufacturer shall send a suitable replacement part to remedy said defect, and Owner shall be charged for said part at the current price level. The Owner may return the defective part to the Manufacturer, postage prepaid, along with the serial number of the defective product and the Manufacturer will then issue to the Owner a full credit for the repair part, including outgoing postage. Said remedy is available only within the stated period stated above from the date of original shipment of the product from the Manufacturer's factory in East Longmeadow, Massachusetts, and provided further that said defect is not due to faulty installation, accident, misuse, or vandalism.

 Any implied warranties of merchantability or fitness for a particular purpose are hereby limited to the duration of the express written warranty contained in paragraph one (1); namely, five (5) years (Lexan Cover) or ten (10) years (five [5] years on Control Assembly and Sensor) from the date of shipment from the Manufactur LEXAN COVER – 5 YEARS

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