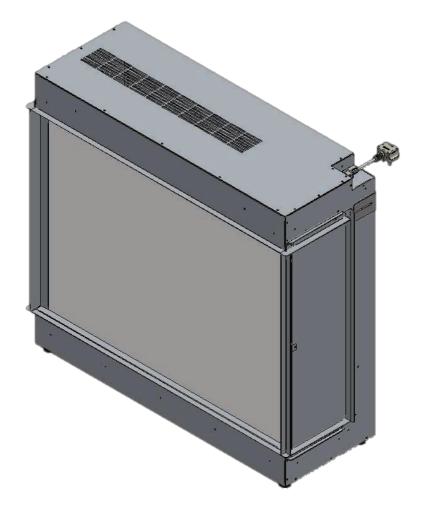
# USER INSTRUCTIONS AND INS TALL ATION



Version 2 11/01/22 Contents of manual may be updated without notice. For the latest version of this manual please refer to our website: www.paulagnewdesigns.com.au

#### **IMPORTANT NOTE**

THE HEATER OUTLET GRILLE BECOMES VERY HOT WHILST IN OPERATION. DO NOT COVER THE OUTLET GRILLE OR ANY PART OF THE APPLIANCE. FOR USE WITH 230V - 240V 50HZ ELECTRICITY SUPPLY ONLY. PLEASE READ THESE INSTRUCTIONS CAREFULLY BEFORE INSTALLATION KEEP THE INSTRUCTIONS IN A SAFE PLACE.THEY WILL BE NEEDED WHEN MAINTENANCE OR SERVICING IS REQUIRED. THIS APPLIANCE MUST BE EARTHED.

PAUL AGNEW DESIGNS

# USER MANUAL CONTENTS

THIS MANUAL COVERS THE FOLLOWING MODELS ONLY: 950A,1250 L,1650 L, 2000 L

A - ASPECT L - LANDSCAPE

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#### TERMS AND CONDITIONS WARRANTY

148 COCHRANES ROAD, MOORABBIN, VICTORIA 3189

FULL TERMS AND CONDITIONS ARE DETAILED IN THE WARRANTY STATEMENT ON THE WEBSITE WWW.PAULAGNEWDESIGNS.COM.AU.

IN THE EVENT OF ANY CONFLICT OF INFORMATION THE WORDING ON THE WEBSITE SHALL PREVAIL. IMPORTANT NOTE: SHOULD ANY PROBLEMS BE EXPERIENCED WITH YOUR PRODUCT, CLAIMS MUST FIRST BE SUBMITTED TO THE RETAILER WHERE THE APPLIANCE WAS PURCHASED FROM WHO WILL OFFER IMMEDIATE ASSISTANCE.

REGISTRATION NUMBER:

IN ACCORDANCE WITH EUROPEAN DIRECTIVE 2012/19/ EU, WASTE ELECTRICAL AND ELECTRONIC EQUIPMENT (WEEE) MUST NOT BE DISPOSED OF WITH HOUSEHOLD WASTE. AT THE END OF ITS USEFUL LIFE PLEASE TAKE THIS PRODUCT TO AN APPROPRIATE RECYCLING CENTRE OR COLLECTION POINT. YOU CAN FIND

YOUR NEAREST RECYCLING CENTRE BY USING
THE BANK LOCATOR AT
WWW.RECYCLE-MORE. CO.UK FOR UK
CUSTOMERS,
WWW.ACOR.ORG.AU FOR AUSTRALIA
CUSTOMERS

WWW.WEEEIRELAND.IE FOR CUSTOMERS
IN THE REPUBLIC OF IRELAND, OR BY
CONTACTING YOUR LOCAL AUTHORITY



#### **BOX CONTENTS**

PLEASE CHECK THAT THE FOLLOWING COMPONENTS ARE INCLUDED WITHIN THE BOX. IF ANYTHING IS MISSING OR DAMAGED, PLEASE CONTACT THE RETAILER AND DO NOT USE THE APPIANCE UNTIL YOU HAVE EVERYTHING.

- ☑ APPLIANCE WITH TRAILING LEAD WITH MOULDED 13AMP
- PLUG REMOTE CONTROLHANDSET AND BATTERIES.
- FIXING BRACKETS/SIDE PLATE BEADS.
- INSTRUCTION MANUAL.
- ☑ LOG SET.
- GLASS REMOVAL SUCTION PAD(S).
- MAGNET TOOL.
- BLACK COAL.
- BLACK EMBER CRYSTALS.

# HOW TO USE YOUR APPLIANCE 1. IMPORTANT SAFETY INFORMATION

- READ ALL OF THE INSTRUCTIONS CAREFULLY BEFORE USING THE APPLIANCE. INSTRUCTIONS ARE AVAILABLE ONLINE AT WWW.PAULAGNEWDESIGNS.COM
- REMOVE ALL PACKAGING AND DISPOSE OF AT AN APPROPRIATE RECYCLING FACILITY.
- DO NOT USE THIS APPLIANCE IN THE IMMEDIATE SURROUNDINGS OF A BATH, SHOWER, SWIMMING POOL OR ANY OTHER AREA WHERE THE APPLIANCE COULD COME INTO CONTACT WITH WATER OR HUMIDITY, E.G. A BATHROOM.
- DO NOT ALLOW THE APPLIANCE TO BE COVERED OR LET THE AIR INLET/OUTLET BECOME OBSTRUCTED AS THE APPLIANCE MAY OVERHEAT. PLEASE NOTE THE WARNING SYMBOL ON THE APPLIANCE. FOR INDOOR USE ONLY. THIS APPLIANCE IS NOT SUITABLE FOR USE OUTSIDE THE HOUSE.
- KEEP THE POWER CORD AWAY FROM HOT SURFACES AND HOT CONDITIONS. DO NOT ROUTE THE POWER LEAD IN FRONT OF THE APPLIANCE.
- THIS APPLIANCE MUST BE INSTALLED IN A PURPOSE BUILT STUD-WORK ENCLOSURE OR A SUITABLY PREPARED FIREPLACE
- ENSURE THE APPLIANCE IS LEVEL AND THAT FURNITURE, CURTAINS ETC. ARE POSITIONED NO CLOSER THAN 1M.
- WHEN THE APPLIANCE HAS BEEN INSTALLED THE POSITION OF THE PLUG MUST BE ACCESSIBLE OR AN ISOLATION SWITCH WILL BE INSTALLED AWAY FROM THE APPLIANCE.

- WHERE THE ELECTRICITY SUPPLY CABLE HAS TO PASS THROUGH A MASONRY WALL, STONE SURROUND ETC. ENSURE SUITABLE RUBBER BUSHES ARE FITTED AT POSSIBLE WEAR POINTS.
- NEVER LEAVE CHILDREN UNSUPERVISED WITH AN UNGUARDED HEATER.
- NEVER OBSTRUCT OR COVER THE HEATER OUTLET.
- NEVER INSTALL OR USE THIS PRODUCT WHERE IT MAY COME IN CONTACT WITH WATER I.E. A BATHROOM OR WET ROOM.
- NEVER USE AEROSOLS OR STEAM CLEANERS NEAR THIS PRODUCT.
- NEVER ROUTE THE ELECTRIC CABLE NEAR THE HEATER OUTLET.
- NEVER ROUTE THE ELECTRIC CABLE UNDER CARPETS OR FLOOR COVERINGS.
- NEVER INSTALL THIS PRODUCT CLOSE TO CURTAINS OR COMBUSTIBLE MATERIALS.
- NEVER USE THE HEATER TO DRY CLOTHES OR OTHER OBJECTS.
- NEVER REMOVE THE FIREPLACE SURROUNDING WITHOUT ISOLATING THE ELECTRIC SUPPLY.

# HOW TO USE YOUR APPLIANCE 1. IMPORTANT SAFETY INFORMATION

- IF THE ELECTRICITY SUPPLY CABLE IS DAMAGED DO NOT USE THE APPLIANCE UNTIL IT HAS BEEN REPLACED. FOR SAFETY REASONS THE REPLACEMENT HAS TO BE CARRIED OUT BY A SERVICE AGENT OR A SIMILARLY COMPETENT ELECTRICIAN.
- CAUTION: IN ORDER TO AVOID A HAZARD DUE TO INADVERTENT RESETTING OF THE THERMAL CUT OUT, THIS 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 THE UTILITY
- DO NOT OPERATE THE APPLIANCE IF IT IS DAMAGED.
- REPAIRS OF ELECTRICAL APPLIANCES MUST ONLY BE PERFORMED BY AN ELECTRICAL ENGINEER. SHOULD THE APPLIANCE FAIL TO OPERATE, OR IN CASE OF ANY DAMAGE, PLEASE CONTACT THE RETAILER FROM WHOM THE APPLIANCE WAS PURCHASED.
- CAUTION: SOME PARTS OF THIS PRODUCT CAN BECOME VERY HOT AND CAUSE BURNS. PARTICULAR ATTENTION MUST BE GIVEN WHERE CHILDREN AND VULNERABLE PEOPLE ARE PRESENT.
- CHILDREN AGED FROM 3 YEARS AND LESS
  THAN 8 YEARS SHALL ONLY SWITCH ON/
  OFF THE APPLIANCE PROVIDED THAT IT HAS
  BEEN PLACED OR INSTALLED IN ITS
  INTENDED NORMAL OPERATING POSITION
  AND THEY HAVE BEEN GIVEN SUPERVISION
  OR INSTRUCTION CONCERNING USE OF THE
  APPLIANCE IN A SAFE WAY AND
  UNDERSTAND THE HAZARDS INVOLVED.
  CHILDREN AGED FROM 3 YEARS AND
  LESS THAN 8 YEARS SHALL NOT PLUG IN,
  REGULATE AND CLEAN THE APPLIANCE OR
  PERFORM USER MAINTENANCE

# IF YOU ARE INSTALLING YOUR APPLIANCE IN TO AN EXISTING CHIMNEY CAVITY

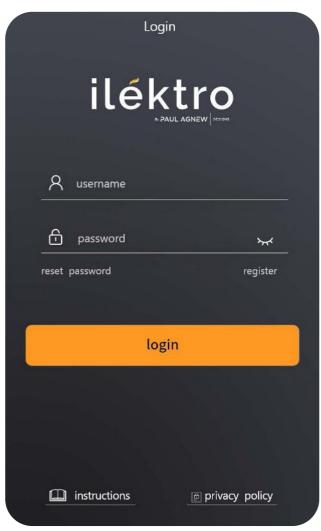
- ENSURE THE FLOOR AREA THE APPLIANCE WILL SIT ON IS FLAT AND FREE FROM LOOSE MATERIAL
- ENSURE THE FLUE OUT FROM THE CHIMNEY CAVITY IS SEALED
- IN ORDER TO INSTALL YOUR APPLIANCE EFFECTIVELY DISCUSS WITH YOUR SELLER THE SURROUND NEEDED TO ENCLOSE YOUR APPLIANCE INTO THE INSTALLATION LOCATION
- TO PROVIDE POWER TO THE APPLIANCE INSTRUCT A QUALIFIES ELECTRICIAN TO INSTALL AND POWER SOCKET INSIDE THE CHIMNEY CAVITY, ENSURING THERE IS AN ISOLATION SWITCH ACCESSIBLE OUTSIDE THE CAVITY

# HOW TO USE YOUR APPLIANCE 2. APP CONNECTING INSTRUCTIONS

#### APP DOWNLOAD

- DOWNLOAD "ilektro" FROM THE APP STORE
- SEARCHING (ilektro fireplace) FROM THE APP STORE
- TURN ON THE BLUETOOTH FROM YOUR MOBILE DEVICE

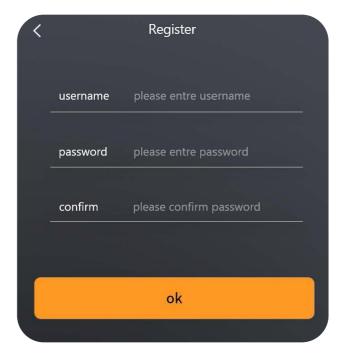
Note: Make sure your mobile phone is well connected to the nearest 2.4GHz WIFI signal, not the 5GHz signal.



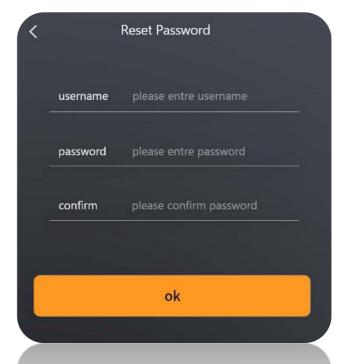
#### LOG IN

 OPEN THE ilektro APP, WAIT A MOMENT FOR THE ilektro APP TO INITIATE AND THEN IT WILL ASK YOU TO CREATE AN ACCOUNT OR LOG IN TO YOUR EXISTING ACCOUNT.

- REGISTER WITH YOUR EMAIL ID OR MOBILE PHONE NUMBER AS THE USERNAME.
- PUT ANY 6 TO 20 DIGIT NUMBERS AS PASSWORD.
- AGREE TO THE TERMS AND CONDITIONS.
- DURING THE PROCESS YOU MAY BE ASKED TO ALLOW THE APP TO KNOW YOUR LOCATION. THIS IS A REQUIREMENT OF THE DEVICE. THE APP WILL ONLY WORK IF YOU ALLOW THIS. THE APP DOES NOT USE THIS INFORMATION IN ANY WAY.



 YOU CAN ALSO RESET YOUR PASSWORD IN THIS INTERFACE



# HOW TO USE YOUR APPLIANCE 2. APP CONNECTING INSTRUCTIONS

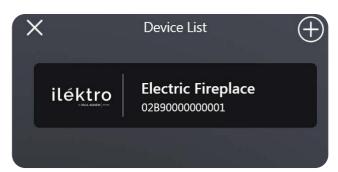
#### CONNECTING

- AIM THE REMOTE CONTROL AT THE FIREPLACE, PRESS AND HOLD THE POWER SWITCH BUTTON FOR 5 SECONDS. THE FIREPLACE WILL DISPLAY "PO".
- FIRST CONNECTION SHOULD TURN ON BLUTOOTH. DO NOT CONNECT THE PHONE TO OTHER BLUETOOTH DEVICES.
- ADD THE DEVICE BY PRESSING THE "+".
   THEN ENTER THE WIFI PASSWORD FOR CONNECTING (NOTE: THE PHONE CAN ONLY CONNECT TO 2.4GHz WIFI AT THAT TIME)



#### CONNECTING SUCCESSFULLY

THE FIREPLACE WILL DISPLAY "P4" AFTER YOUR FIREPLACE WELL CONNECTED. THE NAME OF THE FIREPLACE APPEARS ON THE PHONE. CLICK THE NAME OF THE ELCTRIC FIREPLACE TO ENTER THE OPERATION INTERFACE.





# HOW TO USE YOUR APPLIANCE 2. APP CONNECTING INSTRUCTIONS

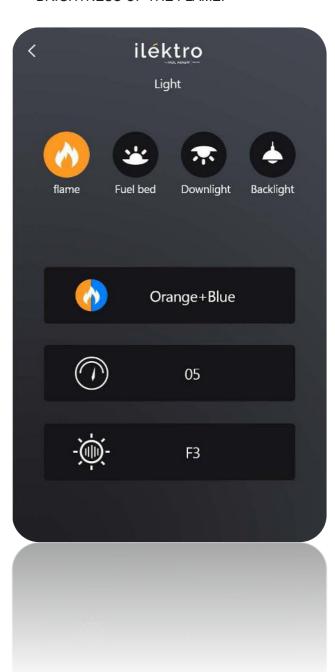
#### CONNECTING FAILURE

PLEASE REPEAT FROM STEP 1 TO STEP 4

#### **FUNCTIONS**

#### LIGHT FUNCTIONS

 YOU CAN CHANGE THE COLOUR AND BRIGHTNESS OF THE FLAME.



 YOU CAN CHANGE THE COLOUR OF FUEL BED.



YOU CAN CHANGE THE COLOUR OF THE DOWNLIGHT.



# HOW TO USE YOUR APPLIANCE 2. APP CONNECTING INSTRUCTIONS

#### **HEAT FUNCTION**

 CHOOSE FOR H1: 1KW OF HEAT OR H2: 2KW OF HEAT (H0: 0KW)



#### **TEMPERATURE FUNCTION**

 YOU CAN SET THE TARGET TEMPERATURE; THE FIRE WILL AUTOMATICALLY CONTROL ITS HEATER TO WARM YOUR ROOM TO THAT TEMPERATURE AND MAINTAIN IT AROUND THAT TEMPERATURE.



#### SOUND FUNCTION

 YOU CAN ADJUST THE VOLUME OF FIRE WOOD CRACKLING THROUGH THIS FUNCTION



♦ YOUR APP WILL AUTOMATICALLY TAKE THE DAY AND TIME FROM YOUR PHONE OR TABLET. IF YOU ARE SETTING YOUR FIRE UP IN A DIFFERENT TIME ZONE TO THE ONE YOUR PHONE OR TABLET WAS SET UP IN, THEN FIRST SELECT "DATE & TIME" FROM THE SETTINGS MENU AND CHOOSE THE TIME ZONE YOUR FIRE IS LOCATED IN.

NOW SELECT "7-DAY PROGRAMME" FROM THE SETTINGS MENU AND PROCEED AS FOLLOWS:

- a. TURN ON THE "USE 7-DAY PROGRAMME".
- b. SELECT WHETHER YOU WISH TO CONTROL THE FLAME PICTURE ONLY OR THE FLAME PICTURE AND THE HEATING TOGETHER.
- c. SELECT THE DAYS YOU WISH TO CONTROL. THERE ARE "BULK" OPTIONS OF "WEEKDAYS", "WEEKENDS" OR "EVERYDAY" OR YOU MAY WISH TO SET EACH DAY SEPARATELY BY SIMPLY SELECTING THE INITIAL LETTER OF THE DAY YOU WISH TO SET.
- d. NOW SET THE TIMES AT WHICH YOU WOULD LIKE YOUR FIRE TO OPERATE. ON/OFF FOR "PERIOD 1"BY TOUCHING THE "TIME ON "AND "TIME OFF "BOXES IN TURN.
- e. SET THE TARGET TEMPERATURE YOU WOULD LIKE YOUR FIRE TO HEAT THE ROOM TO. THIS OPTION WILL NOT APPEAR IF YOU HAVE ELECTED TO CONTROL THE FLAME PICTURE ONLY AT B ABOVE.
- f. IF YOU WOULD LIKE TO CONTROL YOUR FIRE FOR A SECOND PERIOD ON THE SAME DAY(S) THEN FOLLOW THE SAME PROCESS FOR "PERIOD 2".
- g. IT IS ESSENTIAL TO TOUCH THE "CONFIRM" BUTTON AT THE BOTTOM OF THIS SCREEN TO SET THE PROGRAMME.
- ♦ YOU WILL NOTICE THAT ANY SCREEN YOU NAVIGATE TO ONCE YOU HAVE SET THE 7-DAY PROGRAMMER WILL HAVE THE ILLUMINATED CALENDAR ICON AT THE TOP RIGHT-HAND SIDE OF EACH SCREEN. THIS IS A QUICK REFERENCE FOR YOU TO CHECK IF YOUR FIRE HAS THE 7-DAY PROGRAMME SET OR NOT. YOU CAN TOUCH THE CALENDAR ICON TO NAVIGATE QUICKLY TO THE 7-DAY TIMER SCREEN.
- ◆ TO CANCEL THE 7-DAY PROGRAMMER, TURN OFF THE "USE 7-DAY PROGRAMME" SWITCH AND PRESS THE "CONFIRM" BUTTON. YOUR PREVIOUS SETTINGS WILL BE RETAINED IN CASE YOU WOULD LIKE TO TURN THE7-DAY PROGRAMMER BACK ON AT SOME FUTURE STAGE.
- TO REVIEW YOUR SETTINGS, RETURN TO THE 7-DAY PROGRAMME SCREEN AND TOUCH EACH DAY IN TURN AND REVIEW THE SETTINGS FOR EACH DAY ONE-AT-A-TIME. YOU MAY REVIEW ONE DAY'S SETTING AT TIME ALLOWING YOU TO MAKE FINE ADJUSTMENTS TO EACH DAY AS YOU REQUIRE.
- ♦ IF YOU DO MAKE ADJUSTMENTS, PLEASE ENSURE THAT YOU "CONFIRM "YOUR NEW SETTINGS BEFORE EXITING THIS SCREEN.

STEP: 01



STEP: 02



STEP: 03



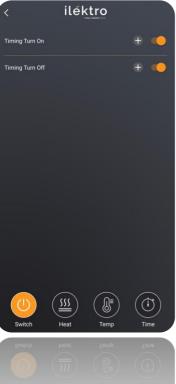
STEP: 04



STEP: 05



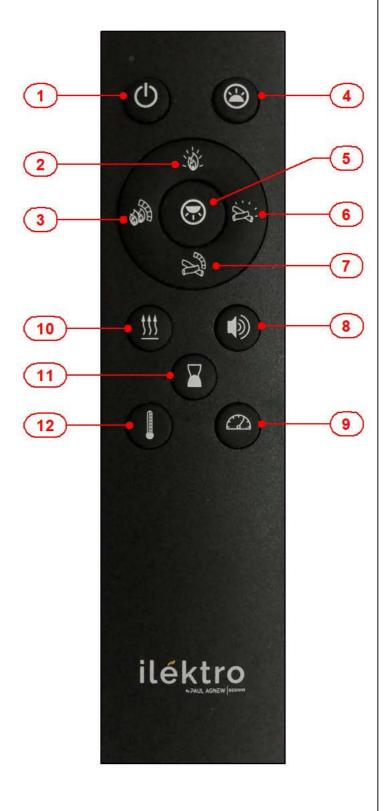
STEP: 06





STEP: 07 STEP: 08 STEP: 09 iléktro Monday Monday Tuesday Tuesday Wednesday Wednesday Thursday Thursday Time:00:00 Friday Friday Saturday Saturday Sunday Sunday ‡ 06 00 ‡ 00 00

# HOW TO USE YOUR APPLIANCE 3. REMOTE CONTROL BUTTONS AND DISPLAY



#### 1. POWER SWITCH

ON/OFF THE POWER

#### 2. FLAME BRIGHTNESS

FIVE FLAME BRIGHTNESS SETTINGS: F5-F4-F3-F2-F1

#### 3. COLOUR OF FLAME

ORANGE; YELLOW; BLUE; ORANGE-YELLOW: YELLOW-BLUE; YELLOW-ORANGE-BLUE

#### 4. BRIGHTNESS OF TOPLIGHT

L5-L4-L3-L2-L1, L5 IS THE BRIGHTEST, L1 TURN OFF THE TOPLIGHT

#### 5. COLOUR OF TOPLIGHT

TEN COLOURS OF TOPLIGHT SETTINGS: 01 ORANGE, 02 RED, 03 BLUE, 04 YELLOW, 05 GREEN, 06 PURPLE, 07 SKY BLUE, 08 CARMINE, 09 WHITE, 10 PINK, 11 ALL COLOUR CYCLE

#### 6. BRIGHTNESS OF FUEL BED

FIVE FUEL BED BRIGHTNESS SETTINGS: F5-F4-F3-F2-F1

#### 7. FUEL BED COLOUR

TEN COLOURS OF FUEL BED SETTINGS: 01 ORANGE, 02 RED, 03 BLUE, 04 YELLOW, 05 GREEN, 06 PURPLE, 07 SKY BLUE, 08 CARMINE, 09 WHITE, 10 PINK, 11 ALL COLOUR CYCLE

#### 8. SOUND SETTINGS

3 SOUND SETTINGS: 0 OFF THE SOUND, 1 LOW SOUND, 2 LOUD SOUND

#### 9. SPEED OF FLAME

3 FLAME SPEED SETTINGS: 1 LOW SPEED, 2 INTERMEDIATE SPEED, 3 HIGH SPEED

#### 10. **HEATING**

H0 HEATING OFF, H1 LOW HEATING, H2 HEATING HIGH

INHIBITION OF HEAT FUNCTION: LONG PRESS THE HEATING BUTTON FOR 5 SECONDS, DISPLAY LO, THE PRODUCT CANNOT BE HEATED AT THIS TIME, HEATING AND TEMPERATURE SETTINGS ARE INVALID, LONG PRESS THE HOT KEY FOR 5 SECONDS OR TURN OFF THE POWER TO TURN OFF AND REMOVE THE INHIBITION OF HEAT FUNCTION.

#### 11. TIMING

POWER PFF FOR 30 MINUTES TO 8 HOURS 30-1H-2H-3H-4H-5H-6H-7H-8H-00 00 IS A TIMED SHUTDOWN

#### 12. TEMPERATURE SETTINGS

18°, 19°, 20°, 21°, 22°, 23°, 24°, 25°, 26°, 27°, 28°, 29°, 30°, C. C IS SET FOR THE SHUTDOWN TEMPERATURE.

# HOW TO USE YOUR APPLIANCE 4. OPERATING INSTRUCTIONS

THERMAL SAFETY CUT OUT IF THE SAFETY CUT OUT FOR THE HEATER TRIPS THE APPLIANCE HAS OVERHEATED. IF THIS HAPPENS:

- SWITH OFF THE DEVICE FROM THE ISOLATION SWITCH AND ALLOW IT TO COOL DOWN FOR A MINIMUM OF 2 HOURS
- CHECK THE HEATER OUTLET VENTS FOR ANY OBSTRUCTION AND CLEAR IF NECESSARY. SEE MAINTENANCE SECTION FOR GUIDANCE
- PLUG IN THE APPLIANCE AND SWITCH IT ON.
   THE CUT OUT WILL RESET AND THE APPLIANCE SHOULD FUNCTION NORMALLY.
- IF THE APPLIANCE CONTINUES TO NOT FUNCTION CORRECTLY, CONTACT THE RETAILER OR PLACE OF PURCHASE.

# HOW TO USE YOUR APPLIANCE 5. MAINTENANCE AND CARE

THE AIR INLET GRILLES ON THE TOPSIDE AND BACK OF THE APPLIANCE SHOULD BE UNOBSTRUCTED. FREE AIR NEEDS TO CIRCULATE IN THIS AREA.

ALWAYS SWITCH OFF THE APPLIANCE FROM THE ISOLATION SWITCH BEFORE CLEANING OR UNDERTAKING AND MAINTENANCE.

#### GENERAL CLEANING

- ONLY CLEAN THE GLASS WHEN ITS COLD
- DO NOT USE ABRASIVE CLEANERS ON ANY PART OF THE APPLIANCE
- USE A LINT FREE CLOTH TO WIPE ANY SURFACES
- DO NOT SPRAY CLEANER INTO THE APPLIANCE

#### CLEANING THE FUEL BED

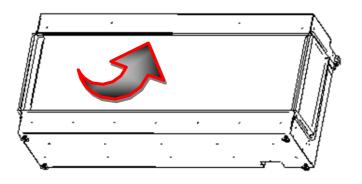
TO ACCESS THE FUEL EFFECT IT WILL BE NECESSARY TO REMOVE THE FRONT GLASS VIEWING PANEL, SEE SERVICING SECTION

- ENSURE THE APPLIANCE IS SWITCHED OFF AT ISOLATION SWITCH.
- REMOVE THE LOGS AND DUST CLEAN. DO NOT WET THE LOGS.
- USE A LINT FREE DUSTER.
- LIFT ALL FUEL MEDIUM OUT OF THE FIRE AND WIPE FUEL BED DOWN.
- ENSURE NO MOISTURE REMAINS BEFORE RETURNING THE LOGS INTO POSITION. SEE LOG INSTALLATION PROCESS.
- CAUTION: REPLACE FRONT TRIM WHILE REMOVING LOGS AND FUEL MATERIAL TO ENSURE PIECES DO NOT FALL INTO THE APPLIANCE
- REPLACE THE GLASS AND TRIM AS DESCRIBED IN THE SERVICING INSTRUCTION SECTION.

# HOW TO USE YOUR APPLIANCE 5. MAINTENANCE AND CARE

#### CLEANING THE OUTLETS

- ENSURE THE APPLIANCE IS SWITCHED OFF AT THE ISOLATION SWITCH
- CLEAN THE AIR OUTLET GRILLES REGULARLY WITH A SOFT CLOTH OR THE NOZZLE OF A VACUUM CLEANER



- DUST BUILD-UP CAN INHIBIT EFFICIENT PERFORMANCE OF THE FAN AND LEAD TO THE SAFETY CUT-OUT OPERATING.
- KEEP THE AREA AROUND THE APPLIANCE CLEAN AND FREE OF FLUFF, DUST OR PET HAIR.
- IN PARTICULAR, BUILD-UP OF DUST ETC. CAN OCCUR AROUND THE HEATER VENT AREA. TAKE PARTICULAR CARE TO KEEP THIS AREA FREE FROM SUCH PARTICLES ON A REGULAR BASIS TO PREVENT BUILD-UP.

#### BATTERY REPLACEMENT

WHEN THE REMOTE BATTERIES IS LOW IT MUST BE CHANGED IMMEDIATELY. INSTALL CORRECT REPLACEMENTS AND DISPOSE OF THE OLD BATTERIES CAREFULLY.

# BATTERY REPLACEMENT REMOTE CONTROL

#### **BATTERY INFORMATION - SEE FIG. 35**

- 1. SLIDE OPEN THE BATTERY COVER ON THE BACK OF THE REMOTE CONTROL
- 2. INSTALL AAA BATTERIES INTO THE REMOTE CONTROL
- 3. REPLACE THE BATTERY COVER



#### DISCARD LEAKY BATTERIES

DISPOSE OF BATTERIES IN THE PROPER MANNER ACCORDING TO LOCAL REGULATIONS.

ANY BATTERY MAY LEAK ELECTROLYTE IF MIXED WITH A DIFFERENT BATTERY TYPE, IF INSERTED INCORRECTLY, IF ALL THE BATTERIES ARE NOT REPLACED AT THE SAME TIME, IF DISPOSED OF IN A FIRE, OR IF AN ATTEMPT IS MADE TO CHARGE A BATTERY NOT INTENDED TO BE RECHARGED.

# HOW TO INSTALL YOUR APPLIANCE

#### 6. TECHNICAL SPECIFICATION

MODEL		950A	1250 L	1650L	2000L
WEIGHT Kg		43	43 56		81
VOLTAGE		230V 50Hz	230V 50Hz	230V 50Hz	230V 50Hz
BATTERY HANDS TRANSMITTER		12 V MN 21/23			
POWER	FLAME PICTURE ONLY	15w	15w	15w	15w
CONSUMPTION	HEATINGON	0000144 #	0000 144 14	0000144 #	0000 144 44
		2000 Watt	2000 Watt	2000 Watt	2000 Watt
	UK	BS1363 UK13A	BS1363 UK13A	BS1363 UK13A	BS1363 UK13A
SUPPLY CORD	AUSTRALIAN	AS/NZS3112	AS/NZS3112	AS/NZS3112	AS/NZS3112
	EUROPEAN	VDE 0620	VDE 0620	VDE 0620	VDE 0620

#### NOTE:

WEIGHTS UNIT ONLY NOT INCLUDING PACKAGING SUITE APPLIANCE (S) WEIGHTS ARE NOT INCLUDING WOODEN SURROUND

# THIS APPLIANCE MUST BE EARTHED

THIS APPLIANCE HAS BEEN CERTIFIED FOR USE IN COUNTRIES OTHER THAN THOSE STATED. TO INSTALL THIS APPLIANCE IN THESE COUNTRIES, IT IS ESSENTIAL TO OBTAIN THE TRANSLATED INSTRUCTIONS AND IN SOME CASES THE APPLIANCE WILL REQUIRE MODIFICATION. CONTACT YOUR RETAILER FOR FURTHER INFORMATION.

FOR PRODUCT DIMENSIONS AND INSTALLATION GUIDES FOR BUILDING YOU APPLIANCE INTO A LOCATION, PLEASE GO TO WEBSITE: PAULAGNEWDESIGNS.COM.AU. TO DOWNLOAD THE SPEC SHEET FOR YOUR APPLIANCE

# HOW TO INSTALL YOUR APPLIANCE 7. GENERAL INSTALLATION

NOTE: INSTALLATION SHOULD BE CARRIED OUT BY A TRAINED INSTALLATION TECHNICIAN. IF THE PRODUCT IS INSTALLED INCORRECTLY YOUR WARRANTY MY BE INVALID.

IT IS VERY IMPORTANT THAT THE AIR INLET GRILLES ON THE TOPSIDE AND BACK OF THE APPLIANCE ARE UNOBSTRUCTED AND ADEQUATE SPACE IS LEFT TO ALLOW FREE CIRCULATION OF AIR AROUND THIS AREA.

TOOLS REQUIRED
A SCREWDRIVER, SPIRIT LEVEL, SPANNER M5
8mm, M4 7mm AND DRILL MAY BE NEEDED.

UNPACKING THE FIREPLACE
WARNING! DO NOT USE THIS APPLIANCE IF
ANY PART HAS BEEN EXPOSED TO WATER.
IMMEDIATELY CALL A QUALIFIED SERVICE
TECHNICIAN TO INSPECT AND TO REPLACE
ANY PART OF THE ELECTRICAL SYSTEM IF
NECESSARY.

- CAREFULLY UNPACK THE APPLIANCE. TAKE CARE NOT TO DAMAGE THE SURFACE OF THE APPLIANCE OR THE INSTALLATION AREA. KEEP PLASTIC WRAPPING AWAY FROM CHILDREN. BE RESPONSIBLE WHEN HANDLING THE PACKING MATERIALS.
- CHECK ALL PARTS AND ACCESSORIES ARE REMOVED BEFORE DISPOSING OF ANY PACKAGING.
- IF NECESSARY, KEEP THE ORIGINAL PACKAGING FOR FUTURE TRANSPORT AND/ OR STORAGE.

#### FITTING THE APPLIANCE

TAKE CARE WHEN LIFTING THE APPLIANCE, OBTAIN ASSISTANCE IF REQUIRED AND ALWAYS FOLLOW SAFE MANUAL HANDLING TECHNIQUES.

WHEN IN DOUBT CONSULT YOUR RETAILER OR SUITABLY QUALIFIED PERSON.

#### INSTALLATION OPTIONS

MODELS 950 A ASPECT MODELS CAN BE INSTALLED WITH A SURROUND OR MANTEL

PLEASE DISCUSS THIS WITH YOUR RETAILER

MODELS 1250L 1650L 2000L LANDSCAPE MODELS SHOULD BE INSTALLED AS PER THE INSTALLATON SPECIFICATION SHEET.

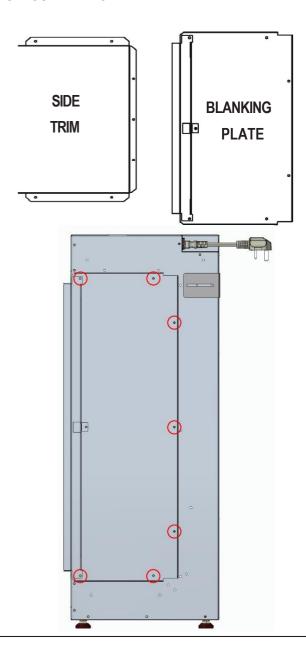
IF YOU ARE IN DOUBT WHICH INSTALLATION OPTION IS RIGHT FOR YOU CONTACT YOUR RETAILER.

HOW TO INSTALL YOUR
APPLIANCE
8. CONFIGURING YOUR WINDOW

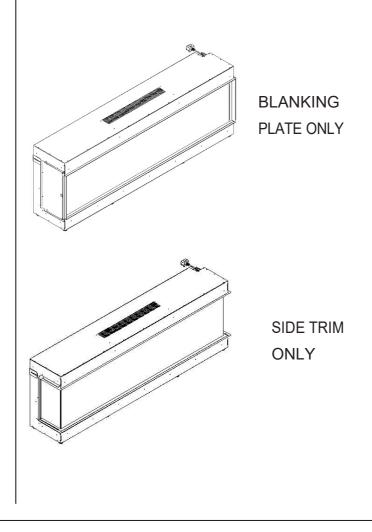
THE CONFIGURATION OF THE APPLIANCE MUST BE COMPLETED BY A QUALIFIED INSTALLATION TECHNICIAN.

THE APPLIANCE COMES FITTED WITH BOTH A BLANKING PLATE AND A SIDE TRIM.

BY USING A COMBINATION OF THESE PARTS, THE APPLIANCE CON BE CONFIGURED TO ANY GLASS ARRANGEMENT



- LOCATE THE BLANKING PLATE MOUNTING SCREWS ON EITHER SIDE OF THE APPLIANCE. AS SHOW ON THE IMAGE BELOW.
- REMOVE THE 7 SCREWS USING THE CORRECT SCREWDRIVER.
- RETAIN THE SCREWS FOR RE-ASSEMBLY.
- IF YOU ARE BUILDING THE APPLIANCE
   AS A BAY WINDOW. REMOVE BOTH THE
   BLANKING PLATE AND THE SIDE TRIM.
   REPLACE JUST THE BLANKING PLATE USING
   THE ORIGINAL SCREWS INTO THE ORIGINAL
   MOUNTING HO LES. X6
- IF THE APPLIANCE IS BEING CONFIGURED
  AS A LEFT HAND, RIGHT HAND OR FRONT
  GLASS ONLY. REMOVE THE SIDE TRIM FROM
  THE BLANKING PLATE AND REPLACE THE
  SCREWS LEAVING THE BLANKING PLATE ON
  THE CHOSEN SIDE.



# HOW TO INSTALL YOUR APPLIANCE 9. INSTALLATION

#### POSITIONING YOUR APPLIANCE

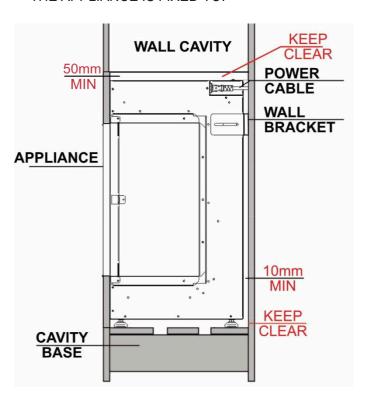
- YOUR NEW APPLIANCE MAY BE INSTALLED VIRTUALLY ANYWHERE IN YOUR HOME. HOWEVER, WHEN CHOOSING A LOCATION ENSURE THAT THE GENERAL INSTRUCTIONS ARE FOLLOWED.
- THE POSITIONING OF THE APPLIANCE SHOULD IDEALLY BE FITTED INTO/ ONTO A FLAT WALL OF BLOCK/BRICK CONSTRUCTION OR AN INTERNAL WOODEN FRAME PLASTER BOARD WALL. NO FIXINGS ARE PROVIDED WITH YOUR APPLIANCE. PLEASE SEEK ADVICE FROM YOUR RETAILER REGARDING FIXING METHODS, BASED ON YOUR CHOSEN INSTALLATION POSITION AND YOUR WALL MATERIAL.
- ALWAYS ENSURE THE APPLIANCE IS ADEQUATELY SUPPORTED AND SITS ON A FIRM STRUCTURE WHEN MOUNTING ABOVE FLOOR LEVEL.
- IF THE POWER CORD IS DAMAGED, IT MUST BE REPAIRED BY THE MANUFACTURER, ITS AUTHORIZED SERVICE CENTRE OR PROFESSIONAL PERSON.
- ENSURE THAT CURTAINS AND FURNITURE ARE NOT POSITIONED CLOSE TO THE CHOSEN POSITION, AS THIS WOULD CREATE A POTENTIAL FIRE HAZARD OR BLOCK THE HEATER OUTLET DUCTS. FOR BEST RESULTS, INSTALL OUT OF DIRECT SUNLIGHT.

- THE APPLIANCE SHOULD IDEALLY BE LOCATED CLOSE TO A SUITABLE MAINS SOCKET TO ENABLE CONNECTION. THE ELECTRICAL SOCKET MUST BE EASILY ACCESSIBLE TO ALLOW DISCONNECTION WHEN THE APPLIANCE IS FITTED.
- WARNING! IF THE ELECTRICAL SOCKET IS NOT ACCESSIBLE ONCE THE APPLIANCE HAS BEEN INSTALLED THEN A QUALIFIED ELECTRICIAN WILL NEED TO INSTALL AN ISOLATION SWITCH.
- WARNING! KEEP ANY FURNISHINGS OR COMBUSTIBLE MATERIALS AT LEAST 1m FROM THE FRONT OF THE ELECTRIC FIREPLACE.

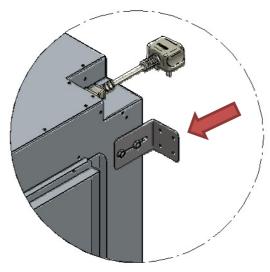
# HOW TO INSTALL YOUR APPLIANCE 9. INSTALLATION

#### POSITIONING YOUR APPLIANCE

- DO NOT INSULATE OR PACK YOUR APPLIANCE INTO ITS LOCATION. FOR THE HEATER AND FLAME AFFECT TO FUNCTION IT REQUIRES CIRCULATION OF AIR
- THE APPLIANCE SHOULD BE LOCATED ON A FLAT FLOOR OR SURFACE.
- IF INSTALLED INSIDE A WALL CAVITY ENSURE THE BASE CONSTRUCTED FOR THE APPLIANCE IS LEVEL AND CLEAR OF OBJECTS TO ALLOW AIR FLOW
- IN ALL INSTALLATION SCENARIOS ENSURE THE WALL MOUNTING BRACKETS ARE USED TO SECURE THE APPLIANCE
- FOR VENTALATION AND NORMAL FUNCTION OF THE APPLIANCE ENSURE A 10mm MINIMUM GAP EXISTS BETWEEN THE BACK OF THE APPLIANCE AND THE WALL THE APPLIANCE IS FIXED TO.



- REMOVE THE WALL BRACKET SCREWS AND ROTATE THE BRACKET AND ROTATE AS SHOWN IN THE IMAGE BELOW
- REATTACH THE BRACKETS AS SHOWN SO THEY ARE FLAT AGAINST THE FIXING WALL AND ALIGN WITH THE MOUNT HOLES ON YOUR APPLIANCE. RETURN THE BRACKET SCREWS LOOSELY

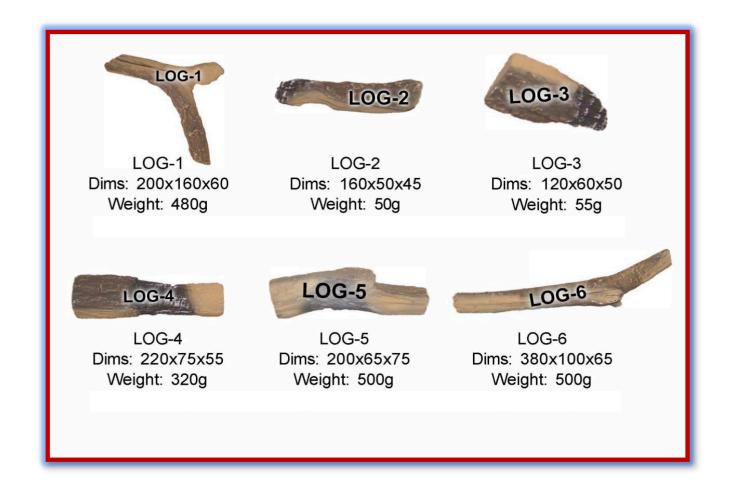


- NOTE: NO FIXTURES ARE SUPPLIED TO SECURE THE APPLIANCE TO THE CHOSEN WALL. ENSURE AN APPROPRIATE FIXING METHOD IS USED DEPENDING ON THE CONSTRUCTION MATERIAL OF THE WALL.
- WHEN INSTALLING INTO A WALL CAVITY SPACE, A STUD WORK ENCLOSURE SHOULD BE BUILT TO HOUSE THE APPLIANCE. SEE FRAME OUT BUILD SHEET OR CONTACT THE RETAILER FOR FURTHER INFORMATION.
- FINISH THE ENCLOSURE IN THE CHOSEN MATERIAL ENSURING PANELS ARE PUSHED UP-TO THE EDGE FRAME LEAVING THE EDGE RETURNS VISIBLE.
- ENSURE THAT CURTAINS, FURNISHINGS AND COMBUSTIBLE MATERIALS ARE NOT POSITIONED CLOSER THAN 1 METRE TO THE HEATER AS THIS COULD CREATE A POTENTIAL FIRE HAZARD.
- IF YOUR APPLIANCE IS NOT LEVEL WHEN INSTALLED THE GLASS CORNER FIT WILL BE MISALIGNED.

# HOW TO INSTALL YOUR APPLIANCE

#### 10. SETTING THE FUEL BED

- UNPACK THE BOX OF LOGS PROVIDED. THE LOGS ARE MADE FROM CERAMIC AND ARE FRAGILE. PLEASE HANDLE THE LOGS WITH CARE.
- SUPPLIED WITH THE LOGS WILL BE A BAG
   OF FUEL MATERIAL, VERMICULITE. SPREAD
   THIS OVER THE FUEL BED IN AN EVEN
   LAYER. BE CAREFULLY NOT TO ALLOW
   ANY OF THE MATERIAL TO DROP INTO THE
   APPLIANCE.
- LOG INSTALLATION IS TO BE CARRIED OUT BY A QUALIFIED INSTALLATION TECHNICIAN OR FOLLOW THE INSTRUCTIONS.
- IT IS RECOMMENDED TO RETURN THE FRONT TRIM WHILE INSTALLING THE LOGS TO STOP MATERIAL FALLING INTO NON-RETRIEVABLE AREAS OF THE APPLIANCE
- WITH FUEL MATERIAL IN PLACE, CAREFULLY POSITION THE LOGS AS SHOWN IN THE IMAGES. EACH MODEL HAS ITS OWN ARRANGEMENT.



HOW TO INSTALL YOUR
APPLIANCE
10. SETTING THE FUEL BED

#### 950A LOG ARRANGEMENT- 9 PIECE LOG SET



#### 1250L LOG ARRANGEMENT- 11 PIECE LOG SET



1650L LOG ARRANGEMENT - 13 PIECE LOG SET



#### 2000L LOG ARRANGEMENT- 16 PIECE LOG SET



HOW TO INSTALL YOUR
APPLIANCE
11. ELECTRICAL CONNECTION

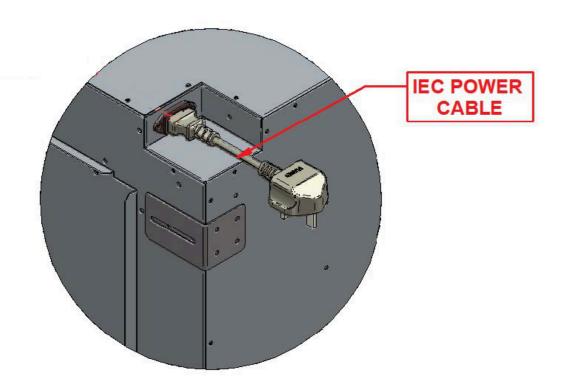
# **WARNING**

ENSURE THE APPLIANCE IS FULLY
ASSEMBLED AND THE FRONT GLASS
WITH TRIM IS BACK IN THE APPLIANCE
BEFORE THE APPLIANCE IS CONNECTED
TO MAINS POWER

#### CONNECTING TO MAINS SUPPLY

 CHECK WHETHER THE MAINS SUPPLY CAN ACCOMMODATE THE ADDITIONAL LOAD OF 1000 OR 2000 WATT

- CONNECT THE POWER CABLE TO AN EARTHED SOCKET
- ONLY USE THE POWER CABLE PROVIDED WITH YOUR APPLIANCE AS IT WILL BE CORRECT FOR YOUR REGION



# SERVICING INSTRUCTIONS 12. GENERAL INFORMATION

THIS APPLIANCE MUST ONLY BE SERVICED BY A SUITABLY QUALIFIED PERSON.

BEFORE UNDERTAKING ANY WORK ON THE APPLIANCE: SWITCH OFF THE APPLIANCE FROM THE ISOLATION SWITCH.

WAIT FOR AT LEAST 10 MINUTES UNTIL THE APPLIANCE HAS COOLED DOWN.

REMOTE HANDSET BATTERY REPLACEMENT THE REMOTE-CONTROL HANDSET, USES 2 X AAA BATTERIES FOR POWER OPERATION, THESE WILL NEED REPLACING OVER A PERIOD OF TIME.

FOR REPLACEMENT:

- OPEN THE BATTERY COMPARTMENT COVER ON THE REAR OF THE HANDSET.
- REMOVE THE OLD BATTERIES AND REPLACE OBSERVING THE CORRECT POLARITY (+ & -) AS MARKED UPON THE BATTERIES AND
- HANDSET REMOTE CONTROL. REPLACE THE HANDSET COVER.

#### MAINTENANCE OF MOTORS

THE MOTORS USED ON THE FAN AND FLAME EFFECT ARE PRE-LUBRICATED FOR EXTENDED BEARING LIFE AND REQUIRE NO FURTHER LUBRICATION. HOWEVER, PERIODIC CLEANING/VACUUM OF THE FAN/HEATER UNIT IS RECOMMENDED.

#### RESETTING THE THERMAL CUT OUT SWITCH

THE APPLIANCE IS FITTED WITH AN ELECTRONIC SAFETY CONTROL (E.S.). THIS ISA SAFETY DEVICE WHICH SWITCHES OFF THE HEAT ONLY IF, THE APPLIANCE OVERHEATS FOR ANY REASON E.G. WHEN COVERED.

IF THE HEATER STOPS OPERATING WHILST THE FLAME EFFECT CONTINUES NORMALLY, THIS INDICATES THAT THE E.S. CONTROL IS IN OPERATION.

THE E.S. CONTROL CAN ONLY BE RE-SET AFTERTHE APPLIANCE HAS COOLED DOWN.

#### TO RE-SET THE E.S:

- SWITCH OFF THE APPLIANCE (ISOLATION SWITCH) AND LEAVE FOR UP TO 2 HOURS.
- REMOVE ANY OBSTRUCTION TO THE FAN HEATER OUTLET OR OTHER INTERNAL PARTS.
- SWITCH ON APPLIANCE AND THE E.S. CONTROL WILL RE-SET.
- ENSURE THAT THE APPLIANCE IS FUNCTIONING CORRECTLY. IF THE E.S. CONTROL OPERATES AGAIN, THE APPLIANCE SHOULD BE CHECKED BY A COMPETENT ELECTRICIAN.

IF THE POWER SUPPLY IS INTERRUPTED (POWER FAILURE) OR THE APPLIANCE IS TURNED OFF AT THE ISOLATION SWITCH WHILST THE HEATER IS ON, IT WILL BE NECESSARY TO DISCONNECT THE APPLIANCE FROM THE MAINS SUPPLY AND LEAVE FOR 5 MINUTES IN ORDER TO

DISCHARGE THE ELECTRONICS BEFORE ATTEMPTING TO TURN THE APPLIANCE ON.

# SERVICING INSTRUCTIONS 13. FAULT FINDING

# OPERATE APPLIANCE BEFORE COMMISSIONING

- CLICK ON THE REMOTE HANDSET POWER BUTTON. IF THE APPLIANCE DOES NOT FUNCTION, THEN, FOLLOW POINTS 1, 2, 3, 4 AND 5 RESPECTIVELY.
- CHECK THE POWER CONNECTION AT THE ISOLATION SWITCH IS IN THE ON POSITION.
- 3. CHECK THE ISOLATION SWITCH ON THE APPLIANCE (SEE STICKER ON THE APPLIANCE). THE SWITCH MUST BE SET TO THE "I" POSITION
- 4. CHECK THE BATTERIES IN YOUR HANDSET. CHECK IF THE BATTERIES ARE IN THE CORRECT POSITION AND REFIT IF NECESSARY.
- 5. IF AFTER CHECKING 1, 2, 3 & 4 NOTHING STILL HAS HAPPENED, THEN DISCONNECT THE POWER FROM THE MAINS (UNPLUG FROM SOCKET), AND WAIT FOR 60 SECONDS, THEN PLUG IT BACK IN AND REPEAT STEPS 1 TO 4. IF YOU DO NOT HAVE ACCESS TO THE MAINS SWITCH, BECAUSE IT IS BUILT-IN, THEN SWITCH OFF THE UNIT FROM ISOLATION SWITCH.

FAULT: THE HEATING DOES NOT TURN-ON WHEN YOU SELECT HEATING MODE BUT THE FLAME EFFECT IS RUNNING.

A) CHECK THE BATTERIES IN YOUR HAND SET. THE RED LED MUST BE SHOWING BRIGHTLY.

- B)TRY SELECTING HEATING MODE AGAIN, BUT CLOSER TO THE APPLIANCE.
- C). TURN OFF APPLIANCE, THEN TURN IT ON AGAIN. WAIT FOR 10 SECONDS, THEN SELECT HEATING MODE AGAIN.

# SERVICING INSTRUCTIONS 14. SERVICING REQUIREMENTS

# TO SERVICE THE APPLIANCE PLEASE FOLLOW THE STEPS AS DETAILED:

TURN ON THE FLAME EFFECT.
BUTTON (B)
B3. IF APPLIANCE DOES NOT WORK, THEN
FOLLOW THE FAULT FINDING GUIDE.

CYCLE ALL BUTTONS
B2 FLAME BRIGHTNESS
B3 COLOUR OF FLAME
B4 BRIGHTNESS OF TOP LIGHT
B5 COLOUR OF TOP LIGHTING
B6 BRIGHTNESS OF FUEL BED
B7 FUEL BED COLOUR
B8 SOUND SETTINGS
B9 SPEED OF FLAME

3 IF STEPS 2 ARE OK, THEN USE YOUR HANDSET TO IF IT WORKS THEN OPERATE HEAT SETTINGS
B10 AT VARIOUS LEVELS H1 AND H2

TURN OFF THE SWITCH ON THE FIRE. THE ISOLATION SWITCH ON

TURN OFF POWER CONNECTION MAINS SWITCH ON THE WALL TO OFF POSITION. IF YOU DO NOT HAVE ACCESS TO THE MAINS ON/OFF SWITCH, BECAUSE IT IS BUILT-IN, THEN DISCONNECT FROM

#### ONCE THESE STEPS HAVE BEEN FOLLOWED:

- 6. CHANGE THE BATTERIES IN THE HANDSET.
- REMOVE THE TRIMS & GENTLY REMOVE THE GLASS FROM THE FIRE, SEE SECTION 6.
- GENTLY REMOVE THE EFFECTS SCREEN AND OUTER SCREEN FROM THE FIRE. SEE PAGE 28

- 1. CLEAN THE EFFECTS SCREEN AND OUTER SCREEN WITH SCREEN CLEANER AND CLOTH.
- 2. CLEAN THE GLASS WITH GLASS CLEANER AND CLOTH.
- 3. CONNECT / RESTORE MAINS ELECTRICITY AND ON/OFF SWITCH BACK-TO 1 POSITION.
- 4. RUN THE FIRE WHILE THE SCREEN AND GLASS UNATTACHED FOLLOWING
- 5. STEPS 1, 2 AND 3, FOR 5 MINUTES.
- 6. TURN OFF THE FIRE FROM YOUR HANDSET.
- 7. ATTACH SCREEN AND THEN ATTACH THE GLASS.
- 8. FIT THE TRIMS.
- RUN THE FIRE WHILE THE SCREEN AND GLASS IN PLACE

#### **CLEANING**

DO NOT USE WATER, DETERGENTS, ABRASIVE CLEANING POWDERS OR POLISHOF ANY KIND ON THE BODY OF THE APPLIANCE. LIGHTLY DUST USING A DRY DUSTER OR A MEDIUM SOFT BRUSH.

TO CLEAN THE GLASS USE GLASS OR WINDOW CLEANER.

SERVICING INSTRUCTIONS
15. REMOVING THE GLASS

# **WARNING**

BEFORE UNDERTAKING ANY WORK ON THE APPLIANCE: SWITCH OFF THE APPLIANCE AND ISOLATE IT FROM THE MAINS BY UNPLUGGING THE UNIT.

REMOVING THE GLASS SHOULD ONLY BE UNDERTAKEN WHEN ABSOLUTELY NECESSARY.

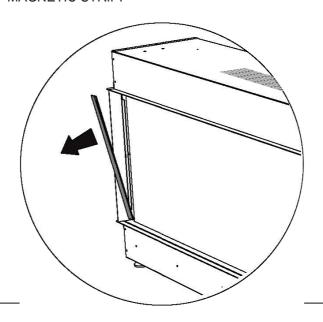
IF REQUIRED PLEASE CONTACT YOUR DEALER FOR FURTHER SUPPORT.
CAUTION: BROKEN GLASS CAN CAUSE SERIOUS INJURY. TAKE EXTRA CARE WHEN HANDLING THE APPLIANCE WINDOW

#### **GLASS IS NOT UNDER WARRANTY**

DO NOT OPERATE THE APPLIANCE WITHOUT THE GLASS WINDOW INSTALLED

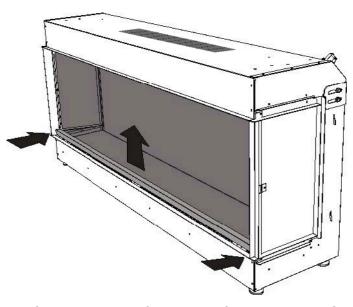
#### REMOVE THE TRIM BRACKETS

FOR MODELS CONFIGURED WITH ONLY FRONT GLASS OR A SINGLE LEFT/RIGHT BLANKING PLATES, REMOVE THE SIDE VERTICAL TRIM FIRST. SIDE VERTICAL TRIM IS HELD BY A MAGNETIC STRIP.

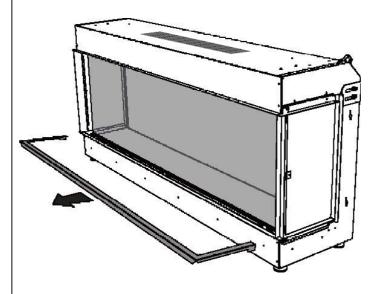


REMOVING THE TRIM BRACKETS

REMOVING THE FRONT TRIM
USING A MAGNET, CAREFULLY LIFT THE
FRONT TRIM IN THE CORNERS



CAREFULLY REMOVE THE FRONT TRIM LIFTING UP AND OUT AWAY FROM THE APPLIANCE TAKING CARE TO NOT TWIST THE TRIM THE TRIM MUST BE REMOVED EVENLY OR IT WILL LOCK UP ON THE GLASS EDGE

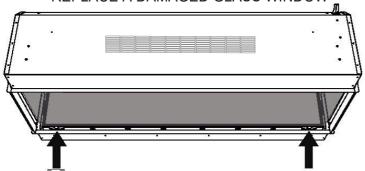


# SERVICING INSTRUCTIONS 15. REMOVING THE GLASS

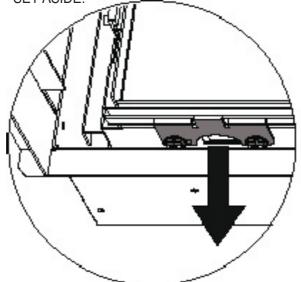
#### **RELEASING THE GLASS**

WARNING: ALTHOUGH THE GLASS PANEL HAS BEEN TREATED WITH SAFETY EDGES PLEASE TAKE CARE WHEN HANDLING THE GLASS. AVOID CONTACT WITH CORNERS AND IF NECESSARY WEAR PROTECTIVE GLOVES. TWO PEOPLE MAY BE REQUIRED TO REMOVE THE GLASS.

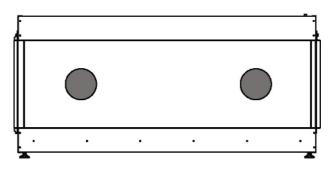
- THE GLASS IS HELD IN POSITION BY CLAMPS. THE FRONT GLASS HAS 2 CLAMPS. WIDER MODELS HAVE 3
- THE SIDE GLASS DOES NOT NEED TO BE REMOVED AT ANY TIME UNLESS TO REPLACE A DAMAGED GLASS WINDOW



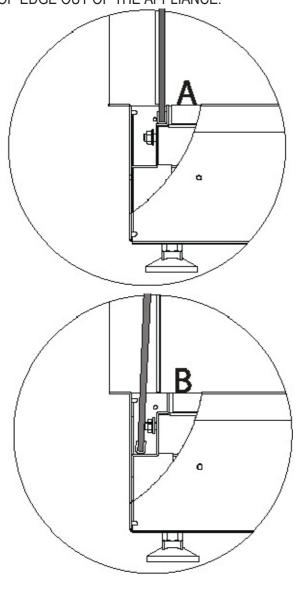
- BEGIN BY LOOSENING THE NUTS THAT HOLD THE CLAMPS. DO NOT REMOVE THE NUTS FROM THEIR THREADS.



REMOVING THE GLASS
USING TWO GLASS LIFTING SUCTION PADS
GRIP THE FRONT GLASS IN THESE LOCATIONS

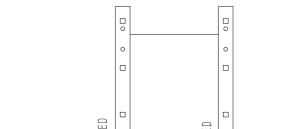


TAKING GREAT CARE, TAKE THE WEIGHT OF THE GLASS AND ALLOW THE GLASS TO SLIP OFF ITS SEAT AS SHOWN IN IMAGE A, AND LOWER INTO THE CHANNEL IN FRONT OF THE CLAMP THREADS, POSITION B. NOW LEAN THE GLASS TOP EDGE OUT OF THE APPLIANCE.

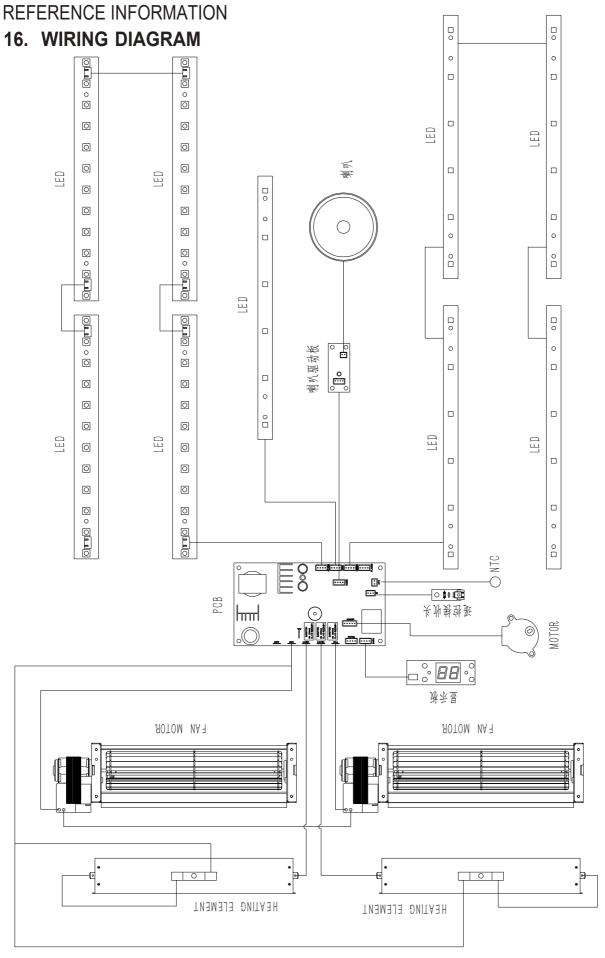


#### REFERENCE INFORMATION

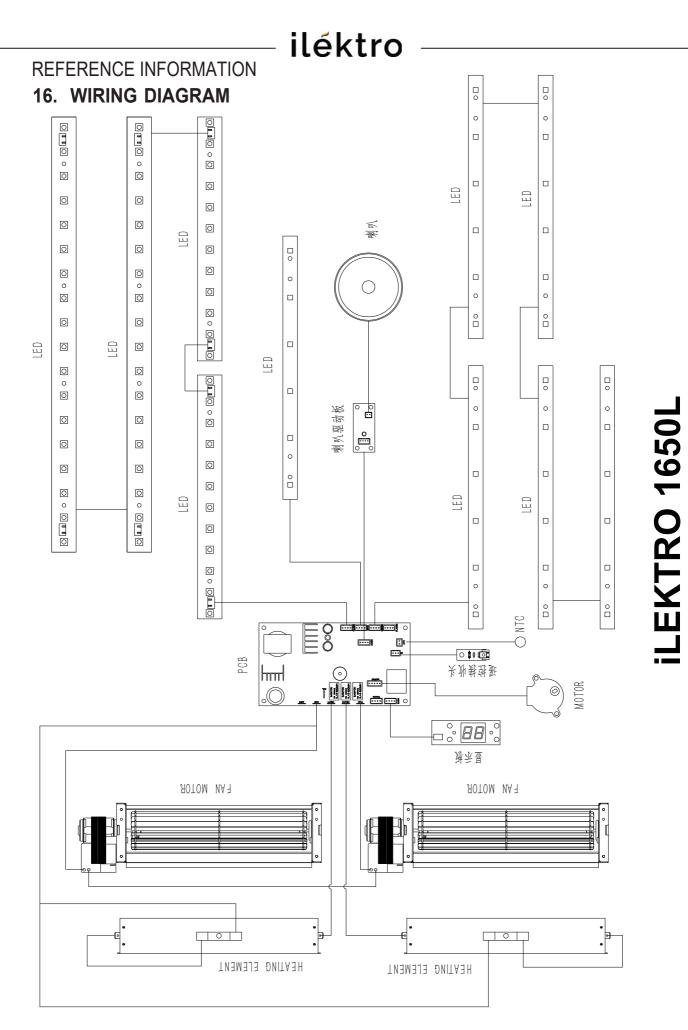
#### 16. WIRING DIAGRAM LED 喇叭驱动板 **ILEKTRO 950A ...** E ED - N : 医粒接收头 $\parallel$ MOTOR - ° **88** ° ° 基示基 AOTOM NA 7 AOTOM NA F HEATING ELEMENT HEATING ELEMENT

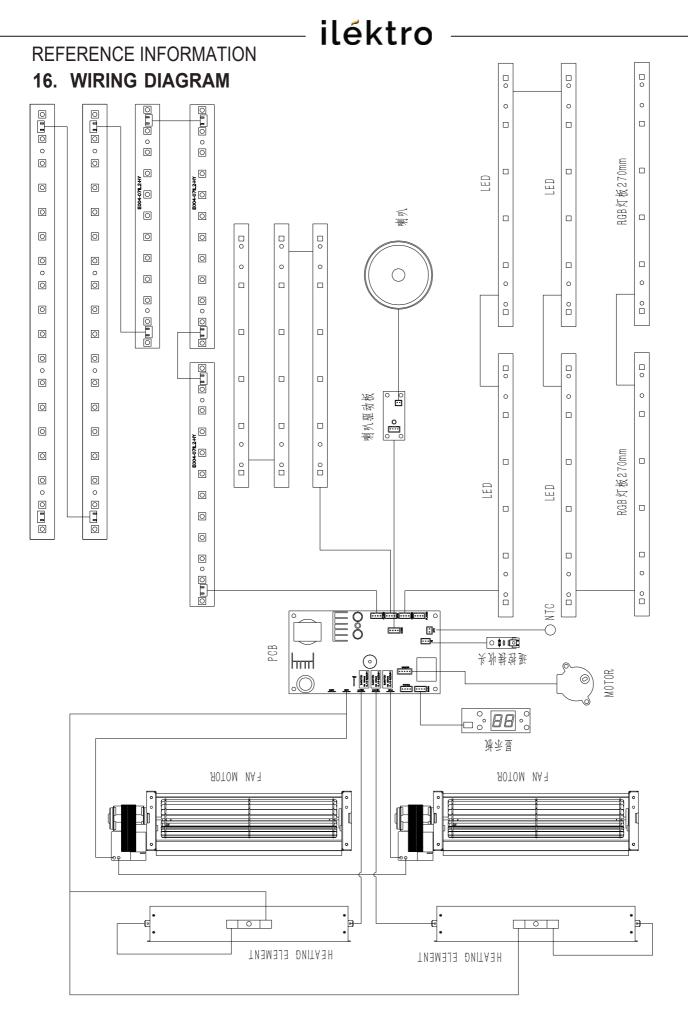


# **ILEKTRO 1250**



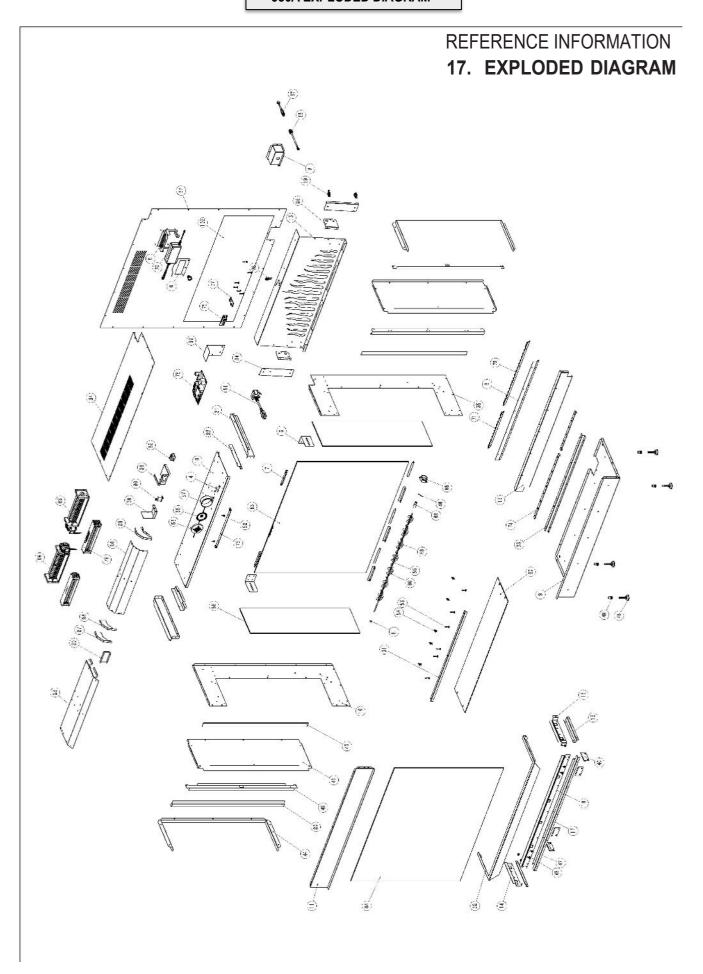
iléktro







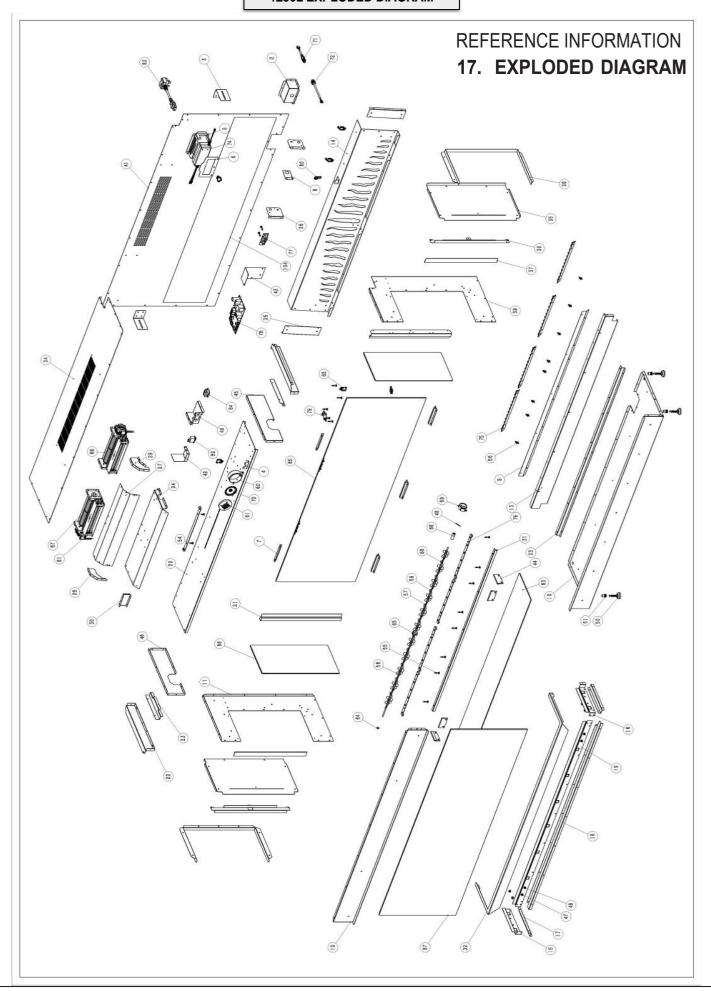
#### 950A EXPLODED DIAGRAM



# iléktro —

			MODE	L: 950A			
NO.	Part Number	Description	QTY	NO.	Part Number	Description	QTY
1	010413710095	Wooden pallet	1	53	300000020400-R00	Flat bottom isolation column	14
2	100002857000	Backlight fixing panel	1	54	300000035000	Twin nose isolation column	5
3	100401960300	Movement fixing pane	2	55	300400330698	Fiberglass tube	1
4	100421840100-R00	Trumpet bracket	1	56	300400663026	Reflectors	1
5	100421930100-R01	Adaptor fixed box	1	57	300401060100-R00	Loudspeaker box	1
6	100421940100-R01	Adaptor cover board	1	58	300401070100-R00	Loudspeaker cover	1
7	100422290100	Glass pressing plate	8	59	300401170100-R00	Power harness holder (with lock)	3
8	100422530095	Flame light bracket	1	60	300401370600	Fuel bed	1
9	100422800095	Baseplate	1	61	340000010500-R00	φ5 Protective ring	1
10	100422810095	Left side plate	1	62	340400020200	Rubber pipe	1
11	100422820095	Head board	1	63	430000180125	Tubular fan	1
12	100422830095	Flame plate support plate	1	64	430000180126	Tubular fan	1
13	100422840096	Flame board	1	65	430000100120	Stepping motor	1
14	100422852125	Side glass left lower baffle plate	1	66	440000420200	Trumpet	1
15	100422852126	Side glass right lower baffle plate	1	67	440000500101-R00	Male wire harness	1
16	100422853125	Side glass fixing plate	2	68	44000500101-R00 440000500200	Female wire harness	1
17	100422855125	Front glass fixing plate	1	69	440000500200	Wireless remote control	1
18	100422856095	Front glass fixing plate Front glass bottom board	1	70	440000588125	5A Adaptor	1
19	100422860095	Upper fixing panel	1	70	440402810100	3 color flame LED	1
		11 01					
20	100422870095	Side glass barrier strip	2	72	440402810300	3 color flame LED	1
21	100422880125	Upper bracket	2	73	440402820000	10 color RGB LED	2
22	100422890125	Side plate upper board	2	74	440402820200	10 color RGB LED	1
23	100422900125	Fan fixing board	1	75	440402830001	Display board	1
24	100422910125	The flame board bracket	2	76	440402830125	Main control board	1
25	100422920125	Stepping motor bracket	2	77	440402830236	Trumpet driving board	1
26	100422930125	Air flue upper board	1	78	440402860000	Receiver	1
27	100422932000	Air flue left board	1	79	450002070100	Heating element	2
28	100422932015	Air duct baffle	1	80	460000010400-R00	Rocker swithch	1
29	100422932100	Air flue right board	1	81	470000070300-R00	Power line ( British plug)	1
30	100422937100	Air flue middle board	1	82	470400050100-R00	Power cord socket	1
31	100422940095	Behind watch glass barrier strip	1	83	500400014900	The screen glass	1
32	100422950095	deckboard	1	84	500400076300	Surface of the glass	1
33	100422960095	Fuel bed LED bracket	1	85	500400076400	SIde of the glass	2
34	100422970095	Top tray	1	86	510400500950	Reflective wheel	1
35	100423020095	Right side plate	1	87	610000130009	Accessories carton	1
36	100423030125	The power supply box	1	88	610000130801	Bottom cover	1
37	100423040095	Rear panel	1	89	610000130802	Top cover	1
38	100423050125	Switch plate	1	90	610400310014	Log sets pack carton	1
39	100423080125	Display board bracket	1	91	620400300010	Lower left foam	1
40	100423090125	Outer glass pressing plate	4	92	620400300011	Lower right foam	1
41	100423130000	Both sides barrier strip	2	93	620400300012	Middle and lower foam	1
42	100423140000	Decorative panel rear panel	2	94	620400300013	Upper left foam	1
43	100423150000	Both sides decorative plate	2	95	620400300014	Upper right foam	1
44	100423160000	Both sides mounting bar	2	96	620400300015	Upper foam	1
45	180000005005	M5 flange nut	8	97	620400340100	Foam liner	1
46	180000090101-R00	Cotter pin M1.5 X20	1	98	630400100500	Pearl cotton lining board	1
47	180400535100	Round head press riveting studs	8	99	630400100600	Pearl cotton lining board	2
48	180400570100-R00	Adjustable foot	4	100	630400201800	L paper Angle guard	4
49	180400620800-R00	Flat nut( in common use)	4	101	630400201900	L paper Angle guard	4
50	190000050100-R00	Suction cup (single claw)	2	102	64000025004	Black velvet	1
51	190000800000	Wrench that works on both sides	1	103	710400170200	Magnetic pull handle assembly	2
52	30000020000	Flat bottom isolation column	2	104	7500000000002	Accessories package	1
J <u>u</u>	20000002000	- mt bottom isolation column		104	75000000002	riceessories package	•

#### 1250L EXPLODED DIAGRAM

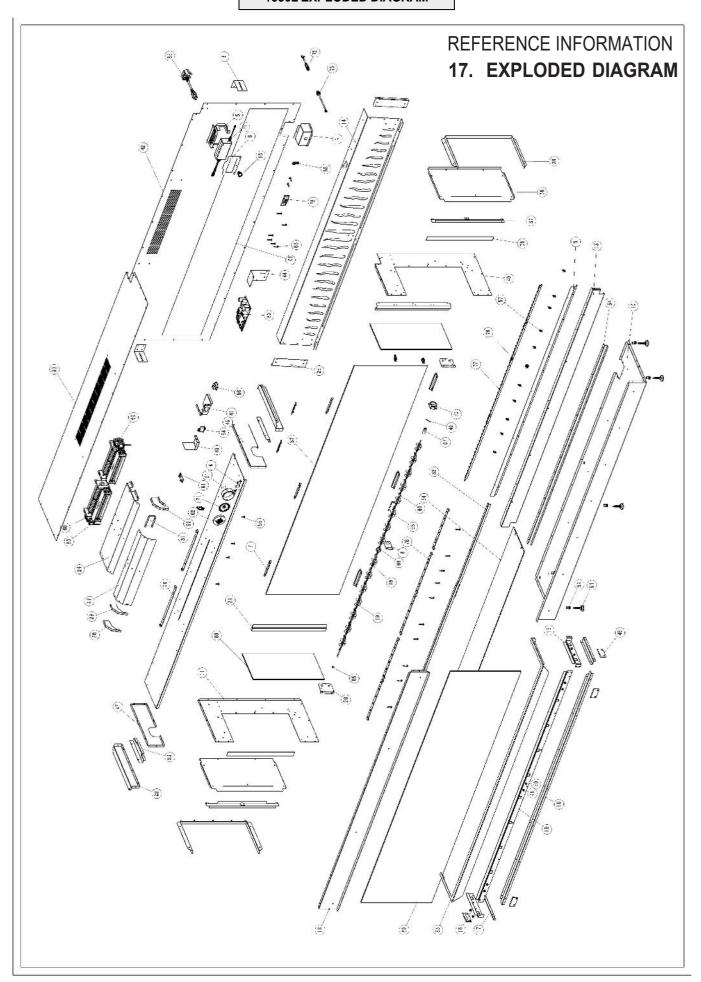


# — iléktro –

SNO         PART NUMBER         DESCRIPTION         QTY         SNO         PART NUMBER         DESCRIPTION         QTY           1         1 (1137)20000         Herbrankal panel of entrine         2         4         1 (1042)20000125         Display board breefet         1           5         1 (1012)20000         Herbrankal panel of entrine         2         4         1 (1042)2000012         Adjusted for the panel         1           5         1 (1002)200000-RD         Abayased for ever board         1         4         1 (1002)200000-RD         Adjusted for the panel         1           5         1 (1002)200100-RD         Abayased for ever board         1         4         1 (1002)200000-RD         Panel light breeder         1         4         1 (1002)20000-RD         Panel light breeder         1         4         1 (1002)20000-RD         Panel light breeder         1         4         3 (1000)0000-RD         Panel light breeder <td< th=""><th></th><th></th><th></th><th>MODEL:</th><th>L: 1250L</th><th></th><th></th><th></th></td<>				MODEL:	L: 1250L			
104132000000	S.NO	PART NUMBER	DESCRIPTION	QTY	S.NO	PART NUMBER	DESCRIPTION	QTY
104137202000 Wertlead size of caretons 1 4 1 100422531100 Lot appear plate of processing plate of the content		10413710000	Wooden pallet	I	41	1004230080125	Display board bracket	T
10012252000   Religibility principal plate of centrioss   1   44   10042543100   Religibility proceed of centrioss   1   47   100425431100   Religibility process   1   47   100425431100   Religibility process   1   47   10042543100   Religibility process   1   47   10042543100   Religibility process   1   47   10042543100   Religibility process   1   47   10042549100   Religibility process   1   47   100425491010   Religibility process   1   47   100425491010   Religibility process   1   48   100425491010   Religibility process   1   4   100425491010   Religibility process   1   4   100425491010   Religibility process   1   4   1   10042549101   Religibility process   1   4   1   10042549101   Religibility process   1   4   1   1   1   1   1   1   1   1	2	10413720000	Vertical sides of cartons	2	42	1004230090125	Outer glass pressing plate	4
1004023570000   Movement Roung penel   1   44   10042351200   Right support flue of fro pray   100423570000   Movement Roung penel   1   44   100420350000   Right support flue of from the control (10042390100-RO)   Movement Roung penel   1   45   180400620800-ROO   Right support flue of from the control (10042390100-RO)   Movement Roung penel   1   48   3000000624000   Right support flue of from the control (10042380102)   Right backer backer   1   50   300400063001   Right support flue of from the control (10042380102)   Right backer backer   1   51   300400063002   Right support flue of from the control (10042380102)   Right backer backer   1   51   300400063002   Right support flue of from the control (10042380102)   Right backer backer   1   52   300400063002   Right support flue of from the control (10042380102)   Right backer bac	3	10413720200	Horizontal plate of cartons	1	43	100424531100	Left support plate of top tray	1
100422950102-8001   Adjunction   Adjunctio	4	100002857000	Backlight fixing panel	1	44	100424531200	Right support plate of top tray	I
10042290102-R01   Adaptor cavee based   1 46   1804000220000   Nydon rivets   10042290100-R01   Adaptor cavee based   1 47   3000000220000   Nydon rivets   10042230100   Relactor cavee based   1 47   3000000220000   Right are rivets   10042230100   Relactor middle bracker   1 50   3004000230125   Riberglates pipe   10042230102   Relactor middle bracker   1 51   3004000230000   Relactor   Relactor   10042230125   Left side pilate   1 51   30040013701260   Power bundle fixation with local plate support pilate   1 51   3004001370100   Power bundle fixation with left sold pilate   1 52   3004001370100   Power bundle fixation with left sold board   1 53   3004001370100   Power bundle fixation with left sold board   1 54   3000001370100   Power bundle fixation with left sold board   1 54   3000001370100   Power bundle fixation with left sold board   1 54   3000001370100   Power bundle fixation with left sold board   1 54   3000001370100   Power bundle fixation with left sold board   1 55   340000013700   Relating flat sold board   1 55   34000001370   Relating flat sold board   1 55   34000001370   Relating flat sold board   1 55   34000001370   Relating flat sold board   1 56   34000001370   Relating flat sold board   1 56   34000000301   Relating flat sold board   1 56   340000003000   Relating flat sol	5	100401960300	Movement fixing panel	2	45	180400572000	Adjusted foot glass	4
100422280102         Class pressing plane         1         47         300000020000         Nylon invest           100422280102         Reflector middle bracket         1         49         3000000230128         Flibagiass pipe           100422280102         Reflector middle bracket         1         49         3000000230128         Flibagiass pipe           100422280125         Flame light bracket         1         51         3004000653002         Reflector           100422800125         Flame plate support plate         1         52         300400150000         Reflector           100422800125         Flame plate support plate         1         52         300400150000         Prote bundle fibration-with lock)           100422800125         Flame plate support plate         1         53         340000010000         Reflector           100422800125         Flame plate support plate         1         53         340000010000         Reflector           100422800125         Flame plate plate support plate         1         57         340000010000         Reflector           100422800125         Flame plate plate support plate         1         57         3400000100000         Reflector           100422800125         Slappagias bunner strip         2         59	9	100421930100-R01	Adaptor fixed box	1	46	180400620800-R00	Flat nut( in common use)	4
1004222801100   Class pressing plate   8   30040000201010   Piletglasss pipe   1004222801105   Reliefedor middle bracker   1   49   3004000633012   Filetglasss pipe   1004222801125   Elamo light bracker   1   51   3004000633012   Reliefedor   Reliefedor   1004222801125   Elamo light bracker   1   51   3004000633013   Reliefedor   Reliefedor   1004222801125   Elamo light bracker   1   52   3004000633013   Reliefedor   Reliefedor   1004222801125   Flamo light bracker   1   51   30040010300000   Reliefedor   Reliefedor   1004222801125   Flamo light bracker   1   51   300400103000000   Reliefedor   Reliefedor   1004222801125   Flamo light bracker   1   52   340000103000000   Reliefedor   Reliefedor   1004222801125   Glass borton board   1   55   340000103000000   Reliefedor   Reliefedor   1004222801125   Reliefedor   1   57   34000010300000   Reliefedor   Reliefedor   1004222801125   Reliefedor   1   57   34000010300000   Reliefedor   Reliefedor   1   57   34000010300000   Reliefedor   Reliefedor   1   57   34000010300000   Reliefedor   Reliefedor   1   57   340000103000000   Reliefedor   Reliefedor   1   57   34000010300000   Reliefedor   Reliefedor   1   57   3400001030000   Reliefedor   Reliefedor   1   57   34000010300000   Reliefedor   1   57   34000010300000   Reliefedor   1   57   34000030000000   Reliefedor   1   3   34000030000000   Reliefedor   1   3   3   3   3   3   3   3   3   3	7	100421940100-R01	Adaptor cover board	I	47	300000020000	Nylon rivets	2
1004223801100         Reflector middle bracket         1         49         300400330125         Fibreplases pipe           1004223801125         Flame light bracket         1         50         300400653002         Reflector           1004223801125         Left side palee         1         52         300400653002         Prover bundle fivation-dwith lock)           100422380125         Left side palee         1         53         30040105000         Prover bundle fivation-dwith lock)           100422380125         Halme plade support plate         1         53         30040005000         Prover bundle fivation-dwith lock)           100422380125         Halme board         1         55         34000000100-R00         Glanke broad backet           100422380125         Upper fixing panel         1         57         44000000100-R00         Glanke pripe           100422380125         Upper fixing board         2         58         440000030001         Reflective fing           100422380125         The fine plate upper board         2         58         440000030000         Reflective fing           100422380125         The fine plate upper board         2         60         44000038000         Stepping motor backet         2         60         44000038000         Achieve humes	8	100422290100	Glass pressing plate	8	48	300000020400-R00	Big size rivets	23
100422580125         Flame light bracket         1         50         3001000663002         Reflector           100422580125         Left side plate         1         51         3001000663002         Reflector           100422580125         Left side plate         1         52         30040013700-R00         Protector form           10042280125         Left side plate         1         53         34000001105-R00         Protector form           10042280125         Flame board         1         55         34000001105-R00         Protector form           10042280125         Giase borner strip         2         5         340000010020-R00         Frote borner or protector in the plate with the plate wit	6	100422380100	Reflector middle bracket	T	49	300400330125	Fiberglasss pipe	1
100422801025   Hand plates plate   1   51   300401065002   Profestive from the control of the	10	100422530125	Flame light bracket	I	50	300400663001	Reflector	1
100422801025   Left side plate   1 52 300401170102-R00   Power bundle fixation(with lock)   100422801025   Flame plate support plate   1 53 300000130500   Peul bed board   100422801025   Flame plate support plate   1 54 300000010500-R00   Peul bed board   100422801025   Flame plate support plate   1 55 300000180125   Flame plate support plate   1 57 300000180125   Flame plate support plate   1 57 300000180125   Flame plate pla	П	100422800125	Baseplate	I	51	300400663002	Reflector	Ť
100422850125   Hiead board   1   53   3000010500-R00   Freel board	12	100422810125	Left side plate	T	52	300401170100-R00	Power bundle fixation(with lock)	5
100422840125   Flame plate support plate   1   54   3400000110500-R00   Protective ring   100422840125   Flame band to share band   1   55   3400000100-R00   Rubber pipe   100422860125   Upper fixing panel   1   57   440000180125   Heating fan   100422860125   Upper fixing panel   2   58   4400002100.00   Supping motor   100422870125   Side plate upper board   2   59   440000210.00   Supping motor   100422800125   Side plate upper board   2   59   44000020010-R00   Supping motor   10042290125   Side plate upper board   2   59   44000020010-R00   Supping motor   10042290125   Side plate upper board   2   53   44000020010-R00   Supping motor   10042290125   Side plate upper board   2   53   4400002880125   Supping motor board bracket   2   63   44000028010-R00   Supping motor   10042290125   Supping motor board bracket   2   63   440000280000   Supping motor   10042290125   Supping motor board bracket   2   63   440000280000   Supping motor   10042290125   Supping motor board bracket   2   63   440000280000   Supping motor   10042290125   Supping motor board bracket   2   63   44000280000   Supping motor   10042290125   Supping motor board bracket   1   65   440402830000   Supping board   1   66   440402830000   Supping board   1   66   440402830000   Supping board   1   67   440402830000   Supping board   1   1   1   1   1   1   1   1   1	13	100422820125	Head board	I	53	300401370500	Fuel bed board	_=
10042280125         Flame board         1         55         34000000100-1800         Clance round axle sleeve           10042280125         Glass bettern board         1         56         3400000100-180         Rubber pipe           10042280125         Upper fixing board         2         58         430000180126         Heating fan           10042280125         Side glass barrier strip         2         58         430000180126         Heating fan           10042280125         Side plate upper board         2         59         44000050010         Repping motor           10042290125         The flame board bracket         2         59         440000508012         Heating fan           10042290125         Fan fixing board         1         61         44000058812         Wireless remote control           10042290125         Air flue upper board         2         62         44000058812         Wireless remote control           10042290125         Air flue upper board         1         65         44000058012         Adapting wireless remote control           100422950125         Air flue upper board         1         65         4400028000         10 Color flow flow flow flow flow flow flow flow	14	100422830125	Flame plate support plate	1	54	340000010500-R00	Protective ring	1
100422850125         Class bottom board         1         56         340400020100-R00         Rubble pipe           100422880125         Class bottom board         1         57         440000180125         Heating fam           100422880125         Side glass barrier strip         2         59         440000180126         Heating fam           100422880125         Side plate upper board         2         59         440000500201-R00         Male wire harness           10042280125         The flame board bracket         2         60         440000500201-R00         Male wire harness           10042290125         The flame board bracket         2         63         440000500201-R01         Male wire harness           10042290125         Sitepting motor bracket         2         63         440000588125         Wireless remote control           10042293100         Air flue left board         1         64         440000588125         Wireless remote control           100422932100         Air flue middle board         1         65         44040282000         10 Color RGB LED           100422932100         Air flue middle board         1         66         4404028200         Trumpet driving board           100422932100         Bohind watch glase barrie strip         1         <	15	100422840125	Flame board	Т	55	340000040200-R00	Glance round axle sleeve	,
100422860125         Upper fixing panel         1         57         430000180125         Heating fan           1004228870125         Side glass bariner strip         2         58         430000180126         Heating fan           1004228870125         Side plate upper beard         2         59         430000180100         Stepping motor           100422280125         Side plate upper board         1         61         440000500201-R00         Rale swire harness           100422290125         The flante board bracket         2         62         44000050021-R00         Female wire harness           100422290125         Air flue upper board         1         61         44000050021-R00         Female wire harness           100422290125         Air flue upper board         1         63         44000058025         Male step or control           10042290125         Air flue upper board         1         64         440402810000         3 Color RGB LED           100422940125         Air flue middle board         1         65         44040281000         Diskby board           100422950125         Air flue middle board         1         67         44040281000         Rocker Rocker           100422960125         Fember board brack board         1         67	16	100422850125	Glass bottom board	-	99	340400020100-R00	Rubber pipe	
100422870125         Side glass barrier strip         2         58         430000180126         Heating fan           100422880125         Upper barcket         2         59         43000018000         Stepping motor           100422880125         Side plate upper board         1         6         440000500101-R00         Female wire harness           10042290125         Fan fixing board         2         6         44000050201-R00         Female wire harness           10042290125         Fan fixing board bracket         2         6         440000588125         Wirelass remote control           10042290125         Air flue upper board         1         6         440000588125         Wirelass remote control           10042292102         Air flue upper board         1         6         440400283000         10 Color RGB LED           10042293100         Air flue upper board         1         6         44040283000         10 Color RGB LED           10042293100         Air flue ingit board         1         6         44040283000         10 Color RGB LED           10042293102         Air flue ingit board         1         6         44040283000         10 Color RGB LED           10042290125         Flue bed LED bracket         1         6         44040283000	17	100422860125	Upper fixing panel	1	57	430000180125	Heating fan	Н
100422880125         Upper bracket         2         59         430000210000         Stepping motor           100422880125         Side plate upper board         2         60         440000500101-R00         Male wire harness           10042290125         Fan fixing board         2         60         440000500201-R00         Female wire harness           10042290125         The flame board bracket         2         63         440000588125         Wireless remote control           100422930125         Air flue upper board         1         64         440402830000         3 Color flame LED           100422930105         Air flue injeth board         1         65         44040283001         Dockloch RGB LED           100422930100         Air flue middle board         1         67         44040283001         Dockloch RGB LED           100422930100         Air flue middle board         1         67         44040283001         Dockloch RGB LED           100422940125         Behind watch glass barrier stip         1         67         440402850000         Receiver           100422950125         Fuel bed LED backet         1         7         440402850000         Receiver           100422960125         Fuel bed LED backet         1         7         440402860000 <td>18</td> <td>100422870125</td> <td>Side glass barrier strip</td> <td>2</td> <td>58</td> <td>430000180126</td> <td>Heating fan</td> <td>-</td>	18	100422870125	Side glass barrier strip	2	58	430000180126	Heating fan	-
100422890125         Side plate upper board         2         60         44000050010-1R00         Male wire harness           100422910125         Fan fixing board         1         61         44000050201-R00         Female wire harness           100422910125         The flame board tankelet         2         62         440000580125         Wireless remote control           100422930125         Stepping more board tankelet         2         63         440000580125         Wireless remote control           100422931020         Air flue upper board         1         65         440402810000         3 Color flame LED           10042293100         Air flue left board         1         65         44040282000         10 Color RGB LED           10042293100         Air flue middle board         1         66         44040288000         10 Color RGB LED           100422961125         Behind watch glass barrier strip         1         67         44040288000         Trumpet           100422960125         Fivel bed LED bracket         1         70         44040288000         Receiver           100422960125         Fivel bed LED bracket         1         70         44040288000         Receiver           100422960125         Fold bidse barrier strip         2         7	19	100422880125	Upper bracket	2	59	430000210000	Stepping motor	,—
100422900125         Fan fixing board         1         61         440000500201-R00         Female wire hamess           100422910125         The flame board bracket         2         62         440000588125         Wireless remote control           100422910125         Air flue board bracket         2         63         44020007301-R01         Adaptor           100422930125         Air flue upper board         1         64         440402820000         3 Color RdB LED           10042293100         Air flue inght board         1         65         440402830001         10 Color RGB LED           10042293100         Air flue inght board         1         66         440402830002         10 Color RGB LED           10042293100         Air flue indid board         1         67         440402830001         Display board           100422940125         Behind watch glass barrier strip         1         68         440402830020         Trumpet diving board           100422960125         Fuel bed LED bracket         1         70         440402860000         Receiver           100422960125         Fuel bed LED bracket         1         7         440402860000         Receiver           100422960125         Fuel bed LED bracket         2         7         46000000104000 <td>20</td> <td>100422890125</td> <td>Side plate upper board</td> <td>2</td> <td>09</td> <td>440000500101-R00</td> <td>Male wire harness</td> <td>T</td>	20	100422890125	Side plate upper board	2	09	440000500101-R00	Male wire harness	T
100422910125         The flame board bracket         2         62         440000588125         Wireless remote control           100422920125         Stepping motor bracket         2         63         44020281026         Mireless remote control           100422930125         Air flue upper board         1         64         440402810000         3 Color flame LED           100422930100         Air flue upper board         1         65         440402830000         10 Color RGB LED           100422930100         Air flue middle board         1         66         440402830000         10 Color RGB LED           100422940125         Behind watch glass barrier strip         1         68         440402830012         Nain control board           100422960125         Fluel bed LED bracket         1         68         440402830000         Trumpet driving board           100422960125         Fluel bed LED bracket         1         70         440402880000         Trumpet driving board           100422960125         Fluel bed LED bracket         1         70         440402860000         Receiver           100422960125         Both sides barrier strip         2         7         46000001040-R00         Power fine ( British plug)           100423000125         Both sides barrier strip	21	100422900125	Fan fixing board	I	61	440000500201-R00	Fernale wire harness	7
100422920125         Stepping motor bracket         2         63         440200073301-R01         Adaptor           100422930125         Air flue upper board         1         64         440402810000         3 Color flame LED           100422932100         Air flue upper board         1         65         440402830001         10 Color RGB LED           100422937100         Air flue middle board         1         67         440402830001         Main control board           100422937100         Air flue middle board         1         67         440402830036         Immpet driving board           10042296125         Behind watch glass barrier strip         1         69         440402850000         Receiver           100422960125         Fluel bed LED bracket         1         70         440402850000         Receiver           100422960125         Fluel bed LED bracket         1         71         450002070201-R02         Receiver           100422960125         Both sides barrier strip         2         72         460000010400-R00         Rocket switch           100422900125         Both sides barrier strip         2         74         47040005010-R00         Surface glass           1004230010125         Both sides barrier strip         2         74         470	22	100422910125	The flame board bracket	2	79	440000588125	Wireless remote control	1
100422930125         Air flue upper board         1         64         440402810000         3 Color flame LED           100422932000         Air flue left board         1         65         44040283000         10 Color RGB LED           10042293100         Air flue night board         1         66         440402830125         Main control board           10042293100         Air flue middle board         1         67         440402830125         Main control board           100422940125         Behind watch glass barrier strip         1         68         440402830036         Trumpet driving board           100422940125         Fuel bed LED bracket         1         70         440402830036         Trumpet driving board           10042290125         Fuel bed LED bracket         1         70         440402880000         Receiver           10042290125         Fuel bed LED bracket         1         71         450002070201-R02         Receiver           10042290125         Both sides barrier strip         2         72         460000010400-R00         Rocker switch           10042290125         Both sides bacorative plate         2         73         470400050100         Sirface of the glass           100423000125         The power supply box         1         76	23	100422920125	Stepping motor bracket	2	63	440200070301-R01	Adaptor	
100422932000         Air flue left board         1         65         440402820000         10 Color RGB LED           100422932100         Air flue right board         1         66         440402830013         Display board           100422937100         Air flue middle board         1         67         440402830125         Main control board           100422940125         Behind watch glass barrier strip         1         68         440402830236         Trumpet driving board           100422960125         Fluel bed LED bracket         1         70         44040286000         Trumpet driving board           100422960125         Fluel bed LED bracket         1         7         44040286000         Thampet driving board           100422960125         Fluel bed LED bracket         1         7         44040286000         Fluing element           100422960125         Both sides barrier strip         2         7         460000010400-R00         Power line (British plus)           1004230010125         Both sides decorative plate         2         7         40400050100-R00         Power line (British plus)           1004230020125         Right side plate         2         7         404000076100         Power line (British plus)           1004230040125         Rear panel         1<	24	100422930125	Air flue upper board	T	64	440402810000	3 Color flame LED	4
100422932100         Air flue right board         1         66         44040283001         Display board           100422937100         Air flue middle board         1         67         440402830125         Main control board           100422940125         Behind watch glass barrier strip         1         68         440402830236         Trumpet driving board           100422950125         Fuel bed LED bracket         1         70         440402850000         Trumpet driving board           100422960125         Fuel bed LED bracket         1         70         440402850000         Trumpet driving board           100422960125         Fuel bed LED bracket         1         70         440402860000         Trumpet driving board           100422960125         Fuel bed LED bracket         1         7         440002860000         Trumpet driving board           10042290125         Both sides barrier strip         2         73         47000007010400-R00         Power line (British plug)           100423001125         Both sides mounting barr         2         74         4700000750100-R00         Power cord socket           100423002125         Right side plate         1         76         500400076200         Surface of the glass           1004230020125         Rear panel         1	25	100422932000	Air flue left board	1	65	440402820000	10 Color RGB LED	5
100422937100         Air flue middle board         1         67         440402830125         Main control board           100422940125         Belind watch glass barrier strip         1         68         440402830236         Trumpet driving board           100422950125         Fuel bed LED bracket         1         69         440402880000         Trumpet driving board           100422960125         Fuel bed LED bracket         1         70         440402886000         Receiver           100422960125         Fuel bed LED bracket         1         71         450002070201-R02         Heating element           100422960125         Both sides barrier strip         2         72         460000010400-R00         Rocker switch           100422900125         Both sides decorative plate         2         74         470400050100-R00         Power cord socket           1004230010125         Both sides mounting bar         2         74         47040005010-R00         Power cord socket           1004230020125         Right side plate         2         75         500400014800         The screen glass           1004230030125         Rear panel         1         76         500400076200         Surface of the glass           1004230040125         Rear panel         1         78	26	100422932100	Air flue right board	<del>, -</del> 1	99	440402830001	Display board	
100422940125         Behind watch glass barrier strip         1         68         440402830236         Trumpet driving board           100422950125         Fuel bed LED bracket         1         69         440402850000         Trumpet driving board           100422950125         Fuel bed LED bracket         1         70         440402860000         Receiver           100422970125         Both sides barrier strip         2         72         460000010400-R00         Rocker switch           10042290125         Both sides barrier strip         2         73         470000070300-R00         Power line (British plug)           10042300125         Both sides decorative plate         2         74         470400050100-R00         Power line (British plug)           100423001125         Both sides decorative plate         2         74         470400050100-R00         The screen glass           100423002125         Roth sides plate         2         75         50040001600         Surface of the glass           100423002125         Rieght side plate         1         76         500400076200         Surface of the glass           100423002125         Rear panel         1         77         500400076200         Surface of the glass           1004230050125         Switch plate         1 </td <td>27</td> <td>100422937100</td> <td>Air flue middle board</td> <td>T</td> <td>19</td> <td>440402830125</td> <td>Main control board</td> <td>H</td>	27	100422937100	Air flue middle board	T	19	440402830125	Main control board	H
100422950125         Deckboard         1         69         440402850000         Trumpet           100422960125         Fuel bed LED bracket         1         70         440402860000         Receiver           100422970125         Top tray         1         71         450002070201-R02         Heating element           100422980125         Both sides barrier strip         2         72         460000010400-R00         Rocker switch           100423000125         Both sides decorative plate         2         74         47040005010-R00         Power cord socket           1004230010125         Both sides decorative plate         2         74         47040005010-R00         Power cord socket           1004230020125         Both sides mounting bar         2         75         500400014800         The screen glass           1004230020125         The power supply box         1         76         500400076100         Side of the glass           1004230020125         Rear panel         1         77         500400076200         Spark strip           1004230050125         Switch plate         1         79         610000140000         Carton upper cover           1004230060125         Trumpet bracket         1         80         71040040300-R01         Adaptor A	28	100422940125	Behind watch glass barrier strip	T	89	440402830236	Trumpet driving board	1
100422960125         Fuel bed LED bracket         1         70         440402860000         Receiver         1           100422970125         Top tray         1         71         450002070201-R02         Heating element         2           100422980125         Both sides barrier strip         2         72         460000010400-R00         Rocker switch         1           10042290125         Both sides barrier strip         2         73         470000070300-R00         Power line ( British plug)         1           100423001125         Both sides mounting bar         2         74         470400050100-R00         Power cord socket         1           1004230020125         Both sides mounting bar         2         75         500400014800         The screen glass         1           1004230020125         The power supply box         1         76         500400076100         Surface of the glass           1004230020125         Rear panel         1         78         51400520000         Spark strip           1004230020125         Switch plate         1         78         610000140000         Carton upper cover           1004230050125         Tumpet bracket         1         80         71040040300-R01         Adaptor Assembly	29	100422950125	Deckboard	1	69	440402850000	Trumpet	-
100422970125         Top tray         1         71         450002070201-R02         Heating element           100422980125         Both sides barrier strip         2         72         460000010400-R00         Rocker switch           100422990125         Decorative plate back plate         2         73         47000007300-R00         Power line (British plug)           100423000125         Both sides decorative plate         2         74         470400050100-R00         Power line (British plug)           1004230010125         Both sides mounting bar         2         75         500400014800         The screen glass           1004230020125         Right side plate         1         76         500400076100         Surface of the glass           1004230030125         The power supply box         1         77         500400076200         Surface of the glass           1004230040125         Rear panel         1         78         51400520000         Carton upper cover           1004230050125         Switch plate         1         79         610000140000         Carton upper cover           1004230060125         Trumpet bracket         1         80         71040040300-R01         Adaptor Assembly	30	100422960125	Fuel bed LED bracket	_	70	440402860000	Receiver	1
100422980125         Both sides barrier strip         2         72         46000010400-R00         Rocker switch           100422990125         Decorative plate back plate         2         73         470000070300-R00         Power line (British plug)           100423000125         Both sides decorative plate         2         74         470400050100-R00         Power cord socket           1004230010125         Both sides mounting bar         2         75         500400014800         The screen glass           1004230020125         Right side plate         1         76         500400076100         Surface of the glass           1004230030125         The power supply box         1         77         500400076200         Surface of the glass           1004230040125         Rear panel         1         78         51400520000         Sark strip           1004230050125         Switch plate         1         79         610000140000         Carton upper cover           1004230060125         Trumpet bracket         1         80         71040040300-R01         Adaptor Assembly	31	100422970125	Top tray	T	71	450002070201-R02	Heating element	2
100422990125         Decorative plate back plate         2         73         470000070300-R00         Power line ( British plug)         Power cord socket           100423000125         Both sides decorative plate         2         74         470400050100-R00         Power cord socket           1004230010125         Both sides mounting bar         2         75         500400014800         The screen glass           1004230020125         Right side plate         1         76         500400076100         Side of the glass           1004230030125         The power supply box         1         77         500400076200         Surface of the glass           1004230040125         Rear panel         1         78         514005220000         Carton upper cover           1004230050125         Switch plate         1         79         610000140000         Carton upper cover           1004230060125         Trumpet bracket         1         80         71040040300-R01         Adaptor Assembly	32	100422980125	Both sides barrier strip	2	72	460000010400-R00	Rocker switch	1
100423000125         Both sides decorative plate         2         74         470400050100-R00         Power cord socket           1004230010125         Both sides mounting bar         2         75         500400014800         The screen glass           1004230020125         Right side plate         1         76         500400076100         Side of the glass           1004230030125         The power supply box         1         77         500400076200         Surface of the glass           1004230040125         Rear panel         1         78         51400520000         Spark strip           1004230050125         Switch plate         1         79         610000140000         Carton upper cover           1004230060125         Trumpet bracket         1         80         71040040300-R01         Adaptor Assembly	33	100422990125	Decorative plate back plate	2	73	470000070300-R00	Power line (British plug)	T
1004230010125         Both sides mounting bar         2         75         \$00400014800         The screen glass           1004230020125         Right side plate         1         76         \$00400076100         Side of the glass           1004230030125         The power supply box         1         77         \$00400076200         Surface of the glass           1004230040125         Rear panel         1         78         \$1400520000         Spark strip           1004230050125         Switch plate         1         79         \$610000140000         Carton upper cover           1004230060125         Trumpet bracket         1         80         71040040300-R01         Adaptor Assembly	34	100423000125	Both sides decorative plate	2	74	470400050100-R00	Power cord socket	T
1004230020125         Right side plate         1         76         500400076100         Side of the glass           1004230030125         The power supply box         1         77         500400076200         Surface of the glass           1004230040125         Rear panel         1         78         51400520000         Spark strip           1004230050125         Switch plate         1         79         610000140000         Carton upper cover           1004230060125         Trumpet bracket         1         80         71040040300-R01         Adaptor Assembly	35	1004230010125	Both sides mounting bar	2	75	500400014800	The screen glass	1
1004230030125         The power supply box         1         77         \$00400076200           1004230040125         Rear panel         1         78         \$1400520000           1004230050125         Switch plate         1         79         610000140000           1004230060125         Trumpet bracket         1         80         71040040300-R01	36	1004230020125	Right side plate	Τ	92	500400076100	Side of the glass	2
1004230040125         Rear panel         1         78         \$1400520000           1004230050125         Switch plate         1         79         \$610000140000           1004230060125         Trumpet bracket         1         80         71040040300-R01	37	1004230030125		-	LL	500400076200	Surface of the glass	100
1004230050125         Switch plate         1         79         610000140000           1004230060125         Trumpet bracket         1         80         71040040300-R01	38	1004230040125	Rear panel	T	78	51400520000	Spark strip	_
1004230060125 Trumpet bracket 1 80 71040040300-R01	39	1004230050125	Switch plate	Ţ	79	610000140000	Carton upper cover	1
	40	1004230060125	Trumpet bracket	1	80	71040040300-R01	Adaptor Assembly	



#### 1650L EXPLODED DIAGRAM

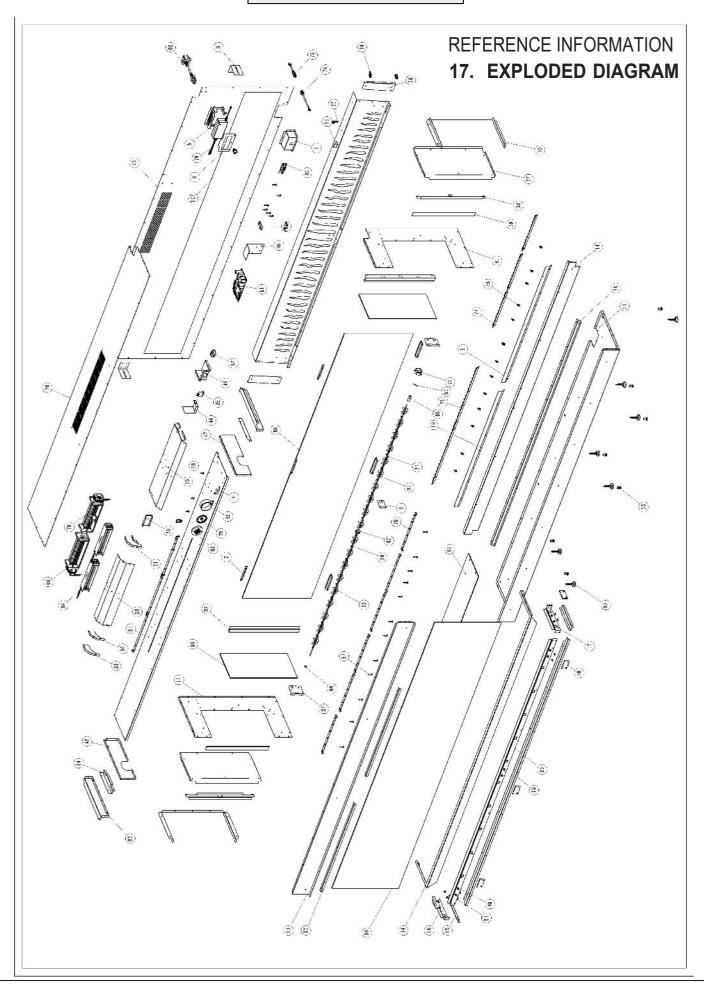


# iléktro -

			MODE	L: 1650L			
NO.	Part Number	Description	QTY	NO.	Part Number	Description	QTY
1	010413710165	Wooden pallet	1	55	300000020000	Flat bottom isolation column	4
2	100002857000	Backlight fixing panel	1	56	300000020400-R00	Flat bottom isolation column	18
3	100401960300	Movement fixing pane	2	57	300000035000	Twin nose isolation column	12
4	100421840100-R00	Trumpet bracket	1	58	300400331480	Fiberglass tube	1
5	100421930100-R01	Adaptor fixed box	1	59	300400663029	Reflectors	1
6	100421940100-R01	Adaptor cover board	1	60	300400663031	Reflectors	1
7	100422290100	Glass pressing plate	9	61	300401060100-R00	Loudspeaker box	1
8	100422380100	Middle bracket of reflector wheel	1	62	300401070100-R00	Loudspeaker cover	1
9	100422530165	Flame light bracket	1	63	300401170100-R00	Power harness holder (with lock)	4
10	100422800165	Baseplate	1	64	300401370700	Fuel bed	1
11	100422810125	Left side plate	1	65	340000010500-R00	φ5 Protective ring	1
12	100422820165	Head board	1	66	340000040200-R00	φ6 reflective wheel shaft bar	1
13	100422830165	Flame plate support plate	1	67	340400020200	Rubber pipe	1
14	100422840165	Flame board	1	68	430000180125	Tubular fan	1
15	100422852125	Side glass left lower baffle plate	1	69	430000180126	Tubular fan	1
16	100422852126	Side glass right lower baffle plate	1	70	430000210200	Stepping motor	1
17	100422853125	Side glass fixing plate	2	71	440000420200	Trumpet	1
18	100422855165	Front glass fixing plate	1	72	440000500101-R00	Male wire harness	1
19	100422856165	Front glass bottom board	1	73	440000500200	Female wire harness	1
20	100422860165	Upper fixing panel	1	74	440000588125	Wireless remote control	1
21	100422870125	Side glass barrier strip	2	75	440200070302	5A Adaptor	1
22	100422880125	Upper bracket	2	76	440402810100	3 color flame LED	2
23	100422890125	Side plate upper board	2	77	440402810300	3 color flame LED	2
24	100422900125	Fan fixing board	1	78	440402820000	10 color RGB LED	7
25	100422910125	The flame board bracket	2	79	440402830001	Display board	1
26	100422920125	Stepping motor bracket	2	80	440402830125	Main control board	1
27	100422930125	Air flue upper board	1	81	440402830236	Trumpet driving board	1
28	100422932000	Air flue left board	1	82	440402860000	Receiver	1
29	100422932015	Air duct baffle	1	83	450002070100	Heating element	2
30	100422932100	Air flue right board	1	84	460000010400-R00	Rocker swithch	1
31	100422937100	Air flue middle board	1	85	470000070300-R00	Power line ( British plug)	1
32	100422940095	Behind watch glass barrier strip	2	86	470400050100-R00	Power cord socket	1
33	100422950165	deckboard	1	87	500400015000	The screen glass	1
34	100422960165	Fuel bed LED bracket	1	88	500400076100	Surface of the glass	2
35	100422970165	Top tray	1	89	500400076500	SIde of the glass	1
36	100422980125	Both sides barrier strip	2	90	510400501650	Reflective wheel	1
37	100422990125	Decorative panel rear panel	2	91	610000130006	Accessories carton	1
38	100423000125	Both sides decorative plate	2	92	610000130601	Bottom cover	1
39	100423010125	Both sides mounting bar	2	93	610000130602	Top cover	1
40	100423020125	Right side plate	1	94	610400310014	Log sets pack carton	1
41	100423030125	The power supply box	1	95	620400300010	Lower left foam	1
42	100423040165	Rear panel	1	96	620400300011	Lower right foam	1
43	100423050125	Switch plate	1	97	620400300012	Middle and lower foam	2
44	100423080125 100423090125	Display board bracket	1	98	620400300013	Upper left foam	1
45		Outer glass pressing plate	5	99	620400300014 620400300015	Upper right foam	2
46 47	100424531100 100424531200	Left support plate of top plate	1	100	620400300015	Upper foam Foam liner	1
48	180000005005	Right support plate of top plate  M5 flange nut	10	101	630400100200	Pearl cotton lining board	2
48	180000005005 180000090101-R00	Cotter pin M1.5 X20	10	102	630400100200	Pearl cotton lining board  Pearl cotton lining board	1
50	180400535100	Round head press riveting studs	10	103	630400100300	L paper Angle guard	4
51	180400535100 180400570100-R00	Adjustable foot	6	104	630400201400	L paper Angle guard  L paper Angle guard	4
52	180400570100-R00 180400620800-R00	Flat nut( in common use)	6	105	640000025002	Black velvet	1
53	190000050100-R00	Suction cup (single claw)	2	106	710400170200	Magnetic pull handle assembly	2
		1 0 /					
54	190000800000	Wrench that works on both sides	1	108	750000000001	Accessories package	1



#### 2000L EXPLODED DIAGRAM



# iléktro —

			Model	2000L			
NO.	Part Number	Description	QTY	NO.	Part Number	Description	QTY
1	010413710200	Wooden pallet	1	56	300000020000	Flat bottom isolation column	6
2	100002857000	Backlight fixing panel	1	57	300000020400-R00	Flat bottom isolation column	20
3	100401960300	Movement fixing pane	2	58	300000035000	Twin nose isolation column	14
4	100421840100-R00	Trumpet bracket	1	59	300400331825	Fiberglass tube	1
5	100421930100-R01	Adaptor fixed box	1	60	300400663036	Reflectors	1
6	100421940100-R01	Adaptor cover board	1	61	300400663038	Reflectors	1
7	100422290100	Glass pressing plate	9	62	300401060100-R00	Loudspeaker box	1
8	100422380100	Middle bracket of reflector wheel	1	63	300401070100-R00	Loudspeaker cover	1
9	100422530201	Flame light bracket 1	1	64	300401170100-R00	Power harness holder (with lock)	4
10	100422530202	Flame light bracket 2	1	65	300401170800	Fuel bed	1
11	100422800200	Baseplate	1	66	340000010500-R00	φ5 Protective ring	1
12	100422810125	Left side plate	1	67	340000040200-R00	φ6 reflective wheel shaft bar	1
13	100422820200	Head board	1	68	340400020200	Rubber pipe	1
14	100422830200	Flame plate support plate	1	69	430000180125	Tubular fan	1
15	100422840200	Flame board	1	70	430000180126	Tubular fan	1
16	100422852125	Side glass left lower baffle plate	1	71	430000210200	Stepping motor	1
17	100422852126	Side glass right lower baffle plate	1	72	440000420200	Trumpet	1
18	100422853125	Side glass fixing plate	2	73	440000500101-R00	Male wire harness	1
19	100422855200	Front glass fixing plate	1	74	440000500200	Female wire harness	1
20	100422856200	Front glass bottom board	1	75	440000588125	Wireless remote control	1
21	100422860200	Upper fixing panel	1	76	440200070302	5A Adaptor	1
22	100422870125	Side glass barrier strip	2	77	440402810100	3 color flame LED	3
23	100422880125	Upper bracket	2	78	440402810300	3 color flame LED	2
24	100422890125	Side plate upper board	2	79	440402820000	10 color RGB LED	9
25	100422900125	Fan fixing board	1	80	440402830001	Display board	1
26	100422910125	The flame board bracket	2	81	440402830125	Main control board	1
27	100422920125	Stepping motor bracket	2	82	440402830236	Trumpet driving board	1
28	100422930125	Air flue upper board	1	83	440402860000	Receiver	1
29	100422932000	Air flue left board	1	84	450002070100	Heating element	2
30	100422932015	Air duct baffle	1	85	460000010400-R00	Rocker swithch	1
31	100422932100	Air flue right board	1	86	470000070300-R00	Power line (British plug)	1
32	100422937100	Air flue middle board	1	87	470400050100-R00	Power cord socket	1
33	100422940095	Behind watch glass barrier strip	2	88	500400015100	The screen glass	1
34	100422950200	deckboard	1	89	500400076100	Surface of the glass	2
35	100422960200	Fuel bed LED bracket	1	90	500400076600	SIde of the glass	1
36	100422970200	Top tray	1	91	510400502000	Reflective wheel	1
37	100422980125	Both sides barrier strip	2	92	610000130006	Accessories carton	1
38	100422990125	Decorative panel rear panel	2	93	610000130701	Bottom cover	1
39	100423000125	Both sides decorative plate	2	94	610000130702	Top cover	1
40	100423010125	Both sides mounting bar	2	95	610400310015	Log sets pack carton	1
41	100423020125	Right side plate	1	96	620400300010	Lower left foam	1
42	100423030125	The power supply box	1	97	620400300011	Lower right foam	1
43	100423040200	Rear panel	1	98	620400300012	Middle and lower foam	3
44	100423050125	Switch plate	1	99	620400300013	Upper left foam	1
45	100423080125	Display board bracket	1	100	620400300014	Upper right foam	1
46	100423090125 100424531100	Outer glass pressing plate	5	101	620400300015 620400340300	Upper foam Foam liner	3
47	100424531100	Left support plate of top plate	1	102			2
		Right support plate of top plate	10	103	630400100200	Pearl cotton lining board	
49	180000005005 180000090101-R00	M5 flange nut Cotter pin M1.5 X20	10	104	630400100400 630400201400	Pearl cotton lining board	1
50		•	10	105		L paper Angle guard	4
51 52	180400535000 180400570100-R00	Round head press riveting studs  Adjustable foot	10	106	630400201700	L paper Angle guard Black velvet	4
53	1804005/0100-R00 180400620800-R00	•	8	107	640000025003 710400170200		1
54	190000050100-R00	Flat nut( in common use)	8	108 109	710400170200	Magnetic pull handle assembly	1
		Suction cup (single claw)		109	/30000000001	Accessories package	1
55	190000800000	Wrench that works on both sides	1				

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