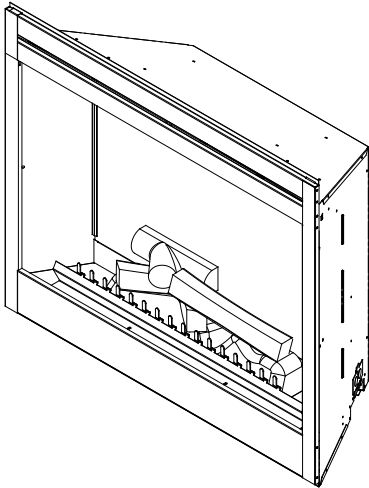




Better solutions through innovation



Owner's Manual

Model

BF45DXP

BF39STP/DXP

BF33STP/DXP









IMPORTANT SAFETY INFORMATION: Always read this manual first before attempting to install or use this fireplace. For your safety, always comply with all warnings and safety instructions contained in this manual to prevent personal injury or property damage.

To view the full line of Dimplex products, please visit www.dimplex.com

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Always use a qualified technician or service agency to repair this fireplace.

! NOTE: Procedures and techniques that are considered important enough to emphasize.

⚠ CAUTION: Procedures and techniques which, if not carefully followed, will result in damage to the equipment.

⚠ WARNING: Procedures and techniques which, if not carefully followed, will expose the user to the risk of fire, serious injury, or death.

Welcome & Congratulations

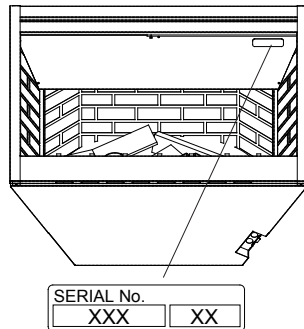
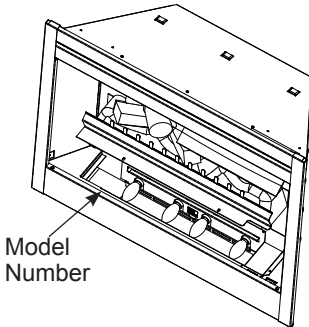
Thank you and congratulations for choosing to purchase an electric fireplace from Dimplex, the world leader in electric fireplaces.

Please carefully read and save these instructions.

⚠ CAUTION: Read all instructions and warnings carefully before starting installation. Failure to follow these instructions may result in a possible electric shock, fire hazard and will void the warranty.


Please record your model and serial numbers below for future reference: model and serial numbers can be found on the Model and Serial Number Label of your fireplace.


Model Number _____ **Serial Number** _____



NO NEED TO RETURN TO THE STORE

Questions with operation or assembly? Require Parts Information?
Product Under Manufacturer's Warranty?

Contact us at:  www.dimplex.com/customer_support
For Troubleshooting and Technical Support

OR  **Toll-Free 1-888-DIMPLEX (1-888-346-7539)**
Monday to Friday 8:00 a.m. to 4:30 p.m. EST
Please have your model number and product serial number ready. (See above)

IMPORTANT INSTRUCTIONS

When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following:

- ① Read all instructions before using this appliance.
- ② This fireplace is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. The trim around the heater outlet becomes hot during heater operation. Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 feet (0.9m) from the front of the unit.
- ③ Extreme caution is necessary when any heater is used by or near children or invalids and whenever the fireplace is left operating and unattended.
- ④ Do not operate any fireplace if the heater has malfunctioned, or if the fireplace has been dropped or damaged in any manner.
- ⑤ Do not use outdoors.
- ⑥ Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire, or damage to the heater.
- ⑦ To prevent a possible fire, do not block air intake or exhaust in any manner.
- ⑧ All electrical heaters have hot and arcing or sparking parts inside. Do not use in areas where gasoline, paint, or flammable liquids are used or stored or where the unit will be exposed to flammable vapors.
- ⑨ Do not modify this fireplace. Use it only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock or injury to persons.
- ⑩ Do not burn wood or other materials in this fireplace.
- ⑪ Do not strike fireplace glass.
- ⑫ Always use a certified electrician for installation.



CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN
NO USER-SERVICEABLE PARTS INSIDE





SAVE THESE INSTRUCTIONS

IMPORTANT INSTRUCTIONS

⑬ Disconnect all power coming to fireplace at main service panel before performing any cleaning, or maintenance.

⑭ When transporting or storing the fireplace, keep in a dry place, free from excessive vibration and store as to avoid damage.

 **WARNING:** Remote control contains small batteries. Keep away from children. If swallowed, seek medical attention immediately.

 **WARNING:** Do not install battery backwards, charge, put in fire or mix with used or other battery types - may explode or leak causing injury.

! NOTE: Changes or modifications not expressly approved by the party responsible for compliance could void user's authority to operate the equipment.

Fireplace Installation

Bathroom Installation

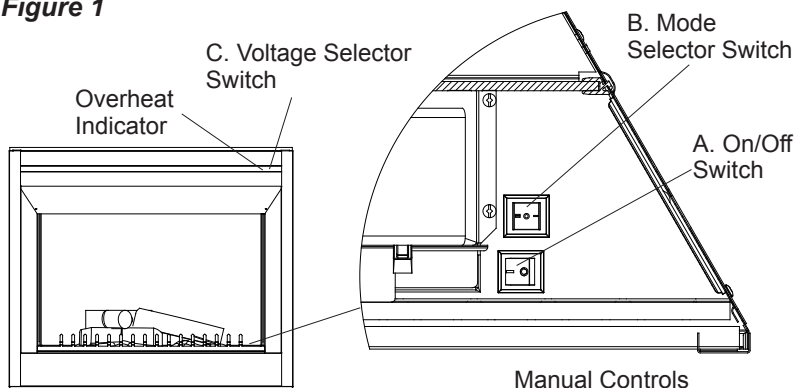
This firebox must be protected by a GFI circuit. If a receptacle is used it must be readily accessible.

To prevent electrical shock this unit is an electrical appliance that is not watertight and must be

installed as to prevent water from entering the unit. This unit must be installed away from showers, tubs, etc. Never locate fireplace where it may fall into a bathtub or other water containers. Keep towels and other combustible materials 3 feet away from the front of the unit.

Operation

Figure 1



The controls for the Electric Fireplace are located at the bottom right hand corner of the unit.

Manual Controls

(Figure 1)

CAUTION: Ensure that the Voltage Selector switch is set to the appropriate voltage (115V or 230V)

A. On/Off Switch

The on/off switch energizes the firebox and flame.

B. Mode Selector Switch

Select preferred feature:

- "o" for flame only
- "-" for Purifire™ only/flame.
- "=" for heat/Purifire™/flame

C. Voltage Selector Switch

Needs to be set to reflect the incoming voltage to the unit - 115V or 230V.

Remote Controls

An optional remote control can be purchased to operate the fireplace - BFRC-KIT. This will allow the user the ability to toggle through the three stages of operation: Flames, Flames and Purifire™, and Flames/ Purifire™/ Heat, with a remote control.

Wall Mounted Controls

The fireplace can be installed with wall mounted controls. These controls include wall switches and thermostats. (see individual installation guides for details)

Operation

1. Wall Mounted Switches

This model may be installed so that a wall mounted switch energizes the firebox and flame, (**On/Off Switch must be in the ON position**). A wall mounted switch may also be used to override the flame image, (**On/Off Switch must be in the ON position in coordination with any main power wall mounted switch**). A wall mounted switch may also be used to override the heater/Purifire™ option (**Mode Selector Switch must be in the “=” position**).

2. Wall Mounted Thermostat

This unit may be installed so that a wall mounted thermostat can adjust the heat temperature to your individual requirements. Please refer to thermostat manufacturers operation Instructions. **Mode Selector Switch must be set to “=” for thermostat to control heater/Purifire™.**

3. Wall Mounted Remote Controls (WRCPF-KIT)

Dimplex manufactures a optional wall mounted remote

control which allows the user to fully control the fireplace from a central location with the added functionality of a built in thermostat.

Resetting The Temperature Cutoff Switch

The heater on this fireplace is protected with a safety device to prevent overheating. Should the heater overheat, the Overheat indicator will be activated (Fig. 1), and an automatic cutout will turn the heater off and it will not come back on without being reset. It can be reset by switching the On/Off switch to OFF and waiting 5 minutes before switching it to ON. The overheat cutout will be triggered if the filter is dirty. Follow filter maintenance.

⚠ CAUTION: If you need to continuously reset the heater, disconnect power and call Dimplex customer service at (1-888-346-7539).

! NOTE: The heater may emit a slight, harmless odor when first used. This odor is a normal condition caused by initial heating of internal heater parts and will not occur again.



Maintenance

⚠ WARNING: Disconnect all power coming to fireplace at main service panel before attempting maintenance or cleaning to reduce risk of fire, shock or damage to persons.

⚠ CAUTION: Allow at least 5 minutes for light bulbs to cool off before touching bulbs to avoid accidental burning of skin.

Tool Requirements: Phillips screwdriver

Light Bulb Replacement:

Light bulbs need to be replaced when you notice a dark section of the flame or when the clarity and detail of the log exterior disappears. There are four bulbs under the log set which generate the flames and embers.

Helpful Hints: It is a good idea to replace all light bulbs at one time if they are close to the end of their rated life. Group replacement will reduce the number of times you need to open the unit to replace light bulbs. Long life bulbs are recommended to reduce the frequency of bulb changes.

Light Bulb Requirements:

Quantity of 4 clear chandelier or candelabra bulbs with an E-12 (small) socket base, 60 Watt

rating. Example: GE 60BC or Philips 60CTC.

DO NOT EXCEED 60 WATTS PER BULB.

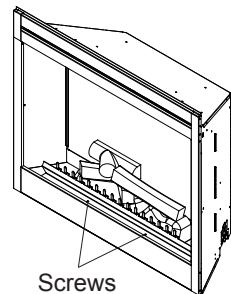
⚠ CAUTION: When handling log only apply force to the ember bed section not directly to the logs.

To access the light bulb area

1. Open steel curtain (remove glass doors if applicable).
2. Remove two screws on log bracket and set aside (Figure 2)
3. Pull front edge of plastic ember bed or plastic grate up and forward until rear tab releases from the ledge located at the bottom of the mirror (Figure 3).

! NOTE: Log set fits tightly into firebox, some force may be necessary to remove.

Figure 2





Maintenance

Figure 3

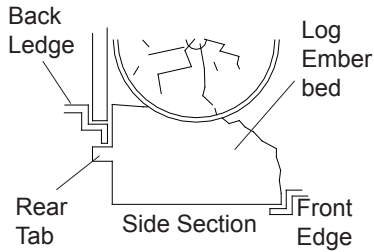
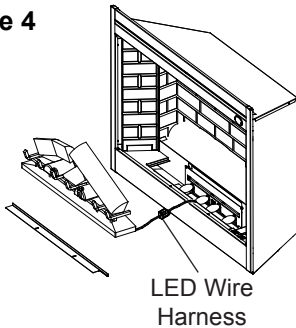


Figure 4



4. Set logset in front of firebox.
5. Disconnect the logset LED wire harness from unit (Figure 4).
6. Examine the bulbs to determine which bulbs require replacement.
7. Unscrew bulbs counter clockwise.
8. Insert new bulbs.
9. Re-connect the logset LED wire harness to the unit.
10. Replace the log by inserting the rear tab of the logset under the back ledge of the fireplace and push down on the front edge of the logset until it snaps into place (Figure 3).
11. Replace log grate using two screws previously removed.

Purifire™ Filter

The Purifire™ filter supplied in your fireplace is reusable and washable. The filter should be cleaned or replaced on average once a year, or if overheat indicator lamp is activated. To clean the filter gently tap filter on a hard surface to dislodge any loose dirt or debris, and then clean with water. Do not use soap or cleaning products, as they may damage the filter. The filter size is 20" X 10" X 1" rated at MERV 10. If using an after market filter follow the manufacturers recommended replacement instructions.

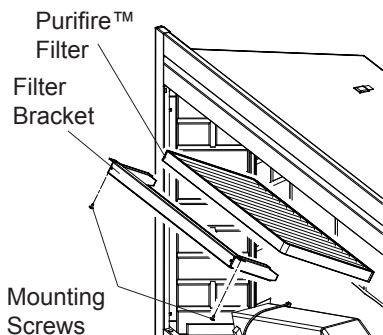
To replace filter:

1. Remove the 2 mounting screws from the air filter bracket.
2. Slide forward to remove the air filter bracket assembly



Maintenance

Figure 6



from the firebox.

3. Slide filter out of air filter bracket.
4. Reassemble in reverse order as above.

! NOTE: If after market air filter is used ensure it is installed according to the manufacturers recommended instructions.

Mirror Cleaning

The mirror is cleaned in the factory during the assembly operation. During shipment, installation, handling, etc., the mirror surface may collect dust particles. These can be removed by buffing lightly with a clean dry cloth.

To remove fingerprints or other marks, the mirror can be cleaned with a damp cloth using high quality household glass cleaner. The mirror should be completely dried with a lint free cloth. To prevent scratching, do not use abrasive cleaners or spray liquids on any surface.



Accessories

Please contact your local dealer for genuine Dimplex accessories. Example: glass door kits, brass and stainless steel trims, remote control kits, plug kits, and cabinets designed to fit your fireplace.



Warranty

Two Year Limited Warranty

Products to which this limited warranty applies

This limited warranty applies to the following models of your newly purchased Dimplex electric fireplace **BF45DXP, BF39DXP, BF39STP, BF33DXP, BF33STP** and to newly purchased Dimplex fireplace surrounds (mantels) and trims. This limited warranty applies only to purchases made in any province of Canada *except* for Yukon Territory, Nunavut, or Northwest Territories or in any of the 50 States of the USA (and the District of Columbia) *except* for Hawaii and Alaska. This limited warranty applies to the original purchaser of the product only and is not transferable.

Products excluded from this limited warranty

Light bulbs are not covered by this limited warranty and are the sole responsibility of the owner/purchaser. Products purchased in Yukon Territory, Nunavut, Northwest Territories, Hawaii, or Alaska are not covered by this limited warranty. Products purchased in these States, provinces, or territories are sold AS IS without warranty or condition of any kind (including, without limitation, any implied warranties or conditions of merchantability or fitness for a particular purpose) and the entire risk of as to the quality and performance of the products is with the purchaser, and in the event of a defect the purchaser assumes the entire cost of all

necessary servicing or repair.

What this limited warranty covers and for how long

Products, other than fireplace surrounds (mantels) and trims, covered by this limited warranty have been tested and inspected prior to shipment and, subject to the provisions of this warranty, Dimplex warrants such products to be free from defects in material and workmanship for a period of 2 years from the date of the first purchase of such products.

Dimplex fireplace surrounds (mantels) and trims covered by this limited warranty have been tested and inspected prior to shipment and, subject to the provisions of this warranty, Dimplex warrants such products to be free from defects in material and workmanship for a period of 1 year from the date of first purchase of such products.

The limited 2 year warranty period for products other than fireplace surrounds (mantels) and trims and the limited 1 year warranty period for fireplace surrounds (mantels) and trims also applies to any implied warranties that may exist under applicable law. Some jurisdictions do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to the purchaser.

What this limited warranty does not cover

This limited warranty does not apply to products that have been repaired (except by Dimplex or its authorized



Warranty

service representatives) or otherwise altered. This limited warranty does further not apply to defects resulting from misuse, abuse, accident, neglect, incorrect installation, improper maintenance or handling, or operation with an incorrect power source.

What you must do to get service under this limited warranty

Defects must be brought to the attention of Dimplex Technical Service by contacting Dimplex at 1-888-DIMPLEX (1-888-346-7539), or 1367 Industrial Road, Cambridge Ontario, Canada N1R 7G8. Please have proof of purchase, catalogue/model and serial numbers available when calling. Limited warranty service requires a proof of purchase of the product.

What Dimplex will do in the event of a defect

In the event a product or part covered by this limited warranty is proven to be defective in material or workmanship during (i) the 2 year limited warranty period for products other than fireplace surrounds (mantels) and trims, and (ii) the 1 year limited warranty period for surrounds (mantels) and trims, you have the following rights:

- Dimplex will in its sole discretion either repair or replace such defective product or part without charge. If Dimplex is unable to repair or replace such product or part, or if repair or replacement is not commercially practicable or

cannot be timely made, Dimplex may, in lieu of repair or replacement, choose to refund the purchase price for such product or part.

- Limited warranty service will be performed solely by dealers or service agents of Dimplex authorized to provide limited warranty services.
- **For products other than surrounds (mantels) and trims**, this 2 year limited warranty entitles the purchaser to on-site or in-home warranty services. Accordingly, Dimplex will be responsible for all labour and transportation associated with repairing or replacing the product or part except as follows: (i) charges which may be levied for travel costs incurred to travel to the purchaser's site where the product is located if the purchaser's site is beyond 30 miles (48 km) from the closest service depot of Dimplex's dealer or service agent; and (ii) the purchaser is solely responsible for providing clear access to all serviceable parts of the product.
- **For surrounds (mantels) and trims**, this 1 year limited warranty does not entitle the purchaser to on-site or in-house warranty services. The purchaser is responsible for removal and transportation of the surrounds (mantels) and trims (and any repaired or replacement product or part) to and from the authorized

Warranty

dealer's or service agent's place of business. On-site or in-home services for surrounds (mantels) and trims may be performed at the purchaser's specific request and expense at Dimplex's then-current rates for such services. Dimplex will not be responsible for, and this limited warranty shall not include, any expense incurred for installation or removal of the surrounds (mantels) or trims or any part thereof (or any replacement product or part) including, without limitation, all shipping costs and transportation costs to and from the authorized dealer's or service agent's place of business and all labour costs. Such costs shall be the purchaser's responsibility.

What Dimplex and its dealers and service agents are also not responsible for:

IN NO EVENT WILL DIMPLEX, OR ITS DIRECTORS, OFFICERS, OR AGENTS, BE LIABLE [TO THE PURCHASER OR ANY THIRD PARTY](#), WHETHER IN CONTRACT, IN TORT, OR ON ANY OTHER BASIS, FOR ANY INDIRECT, SPECIAL, PUNITIVE, EXEMPLARY, CONSEQUENTIAL, OR INCIDENTAL LOSS, COST, OR DAMAGE ARISING OUT OF OR IN CONNECTION WITH THE SALE, MAINTENANCE, USE, OR INABILITY TO USE THE PRODUCT, EVEN IF DIMPLEX OR ITS DIRECTORS, OFFICERS, OR AGENTS HAVE BEEN ADVISED OF THE

POSSIBILITY OF SUCH LOSSES, COSTS OR DAMAGES, OR IF SUCH LOSSES, COSTS, OR DAMAGES ARE FORESEEABLE. IN NO EVENT WILL DIMPLEX, OR ITS OFFICERS, DIRECTORS, OR AGENTS BE LIABLE FOR ANY DIRECT LOSSES, COSTS, OR DAMAGES THAT EXCEED THE PURCHASE PRICE OF THE PRODUCT.

SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO THE PURCHASER.

How State and Provincial law apply

This limited warranty gives you specific legal rights, and you may also have other rights which vary from jurisdiction to jurisdiction. The provisions of the United Nations Convention on Contracts for the Sale of Goods shall not apply to this limited warranty or the sale of products covered by this limited warranty.



Replacement Parts

	BF33STP	BF33DXP	BF39STP	BF39DXP	BF45DXP
Log Set Assembly	0438200300RP	0439230100RP	0438550200RP	0439070100RP	
Flicker Rod	5900081000RP		5900080900RP		
Grommet	8500000600RP				
Flicker Motor	6901811200RP				
Blower Motor	5300160100RP				
Heater Element	2200510100RP				
Cutout	2300200900RP		2300200800RP		
On/Off Switch	2800070400RP				
3-Position Switch	2800070800RP				
Partially Reflective Glass	5900161000RP	5900161100RP	5900160600RP	5900160700RP	5900160400RP
Extrusion	NA		0438650100RP		
Steel Curtain	8800240403RP		8800240103RP		8800240203RP
Steel Curtain Rod	8800250300RP		8800250100RP		8800250200RP
Light Harness Assembly	2500370200RP				
Smart Log Driver	NA	3000390100RP	NA	3000390100RP	
Purifire™ Replacement	0439060100RP				
Door Hardware Kit	9600100100RP				
Remote Control Kit	BFRC-KIT				
Wall Mounted Remote Kit	WRCPF-KIT				
Thermostat	TS521W (SINGLE POLE), TD522W (DOUBLE POLE)				
Plug for Wall Outlet (120V)	BFPLUGE				



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