



The Bedfan[®]

Instant Relief for
**Night Sweats &
Hot Flashes**

- Whisper-quiet breeze surrounds your body in cool comfort
- Patent pending design
- Easy to install - no tools needed
- Save money on your electric bill



Owners Manual & Installation Instructions

"Finally...sleep in cool comfort"

What The Warranty Covers:

This warranty covers the motor and the other components and accessories of your Bedfan against all defects in workmanship and materials. You must be the original purchaser or user of the product to be covered.

What The Period Of Coverage Is:

As it applies to the motor, this warranty will last for 90 days from the date you purchased your Bedfan. All other components and accessories are covered by this warranty for one year from the date you purchased your Bedfan. ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, MADE WITH RESPECT TO COMPONENTS AND ACCESSORIES IS ALSO LIMITED TO ONE YEAR.

Replacement Parts:

Tompkins Research will replace a defective Bedfan, component or other accessory at no charge. If repair is not practical or possible within a reasonable time and no replacement can be provided, Tompkins Research will refund the actual purchase price of your Bedfan. We will ship the repaired product or replacement to you at no charge, but you are responsible for all costs or removal, reinstallation and shipping of the product to Tompkins Research.

How Can You Get Service:

YOU MUST HAVE PROOF OF YOUR PURCHASE OF THE BEDFAN TO OBTAIN LIMITED WARRANTY SERVICE. KEEP YOUR RECEIPT OR OTHER PROOF OF PURCHASE.

You must return the product to our factory.

- To return the product to the factory, obtain a return authorization and service identification tag by writing to Bedfan Products, P.O. Box 206 Snook Texas, 77878 or contacting us via www.secure-Bedfan.com. You will be responsible for all insurance, freight or other transportation charges to our factory. Your Bedfan should be properly packed to avoid damage in transit since we will not be responsible for any such damage.

Ship to: Tompkins Research, P.O. Box 206, Snook Texas, 77878

What Is Not Covered: any defects, malfunctions or failures caused by:

- Repairs by persons not authorized by Tompkins Research,
 - Use of parts or accessories not authorized by Tompkins Research,
 - Mishandling, improper installation, modifications or damage to your Bedfan while in your possession, or
 - Unreasonable use, misuse, abuse, including failing to do reasonable and necessary maintenance, and normal wear and tear. Additionally, this warranty and any implied warranty of merchantability or fitness for a particular purpose are voided when:
 - The original purchaser or user ceases to own the product
- This warranty is only valid within the 50 states of the United States and the District of Columbia. No other written or oral warranties apply, and no employee, agent, dealer or other person is authorized to give any warranties on behalf of Tompkins Research.

REPAIR, REPLACEMENT OR A REFUND ARE THE EXCLUSIVE REMEDIES AVAILABLE UNDER THIS WARRANTY AND TOMPKINS RESEARCH IS NOT RESPONSIBLE FOR DAMAGES OF ANY KIND, INCLUDING INCIDENTAL AND CONSEQUENTIAL DAMAGES. Incidental damages include but are not limited to such damages as loss of time and loss of use. Consequential damages include but are not limited to the cost of repairing or replacing other property which was damaged if this product does not work properly.

How State Law Relates To The Warranty:

Some states do not allow the exclusion or limitation of incidental or consequential damages so the above exclusion or limitation may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

READ AND SAVE THESE INSTRUCTIONS

READ CAREFULLY BEFORE INSTALLING, OPERATEING OR
MAINTAINING THE PRODUCT DESCRIBED.
PROTECT YOURSELF AND OTHERS BY OBSERVING ALL SAFETY
INFORMATION. FAILURE TO COMPLY WITH
INSTRUCTIONS COULD RESULT IN PERSONAL INJURY AND/OR
PROPERTY DAMAGE!

RETAIN INSTRUCTIONS FOR FUTURE REFERENCE.

SPECIAL NOTE

THE BEDFAN HAS ABOUT 5 TIMES AS MUCH POWER AS YOU
WILL PROBABLY NEED. START OFF SLOW AND WORK YOUR WAY
UP.



General Safety Information

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 the Bedfan.
2. Make certain that the power source conforms to the electrical requirements of the Bedfan.
3. Use the Bedfan only as described in this manual. Any other use is not recommended by the manufacturer and may cause fire, electrical shock, or injury to persons.
4. To reduce the risk of personal injury and electric shock, the Bedfan should not be played with or placed where small children can reach it.
5. Unplug power cord before installing, servicing, or moving the Bedfan.

WARNING: DO NOT DEPEND UPON THE ON-OFF SWITCH AS THE SOLE MEANS OF DISCONNECTING POWER WHEN INSTALLING OR SERVICING THE Bedfan. ALWAYS UNPLUG THE POWER CORD.

1. The Bedfan must NOT be used in potentially dangerous locations such as flammable, explosive, chemical-laden or wet atmospheres.
2. DO NOT use Bedfan in or near an open window. Rain may create an electrical hazard.
3. Completely assemble Bedfan according to instructions, before connecting to power supply.
4. Where possible, avoid the use of extension cords. If they must be used, minimize the risk of overheating by ensuring that they are UL listed. Never use a single extension cord to operate more than one Bedfan.
5. Do not operate any Bedfan with a damaged cord or plug or after the Bedfan malfunctions, has been dropped or damaged in any manner. Return Bedfan to authorized service facility for examination, electrical or mechanical adjustment or repair.
6. This Bedfan is not intended for use in wet or damp locations. Never place a Bedfan where it may fall into a bathtub or other water container.
7. Do not use the Bedfan outdoors.

WARNING: REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK - ONLY USE THIS BEDFAN WITH PROVIDED SPEED CONTROL DEVICE. This Bedfan is for residential use only. It is not intended to be used in commercial or industrial settings.

In Your Bedfan Box

You should find the following parts along with this instruction manual.

1. Bedfan® main body
2. Power converter and fully adjustable speed dial
3. Breeze Bar with upright arms
4. Tall bed bracket (with Velcro attached)
5. (2) Foam sheet blocks
6. Installation and operations manual



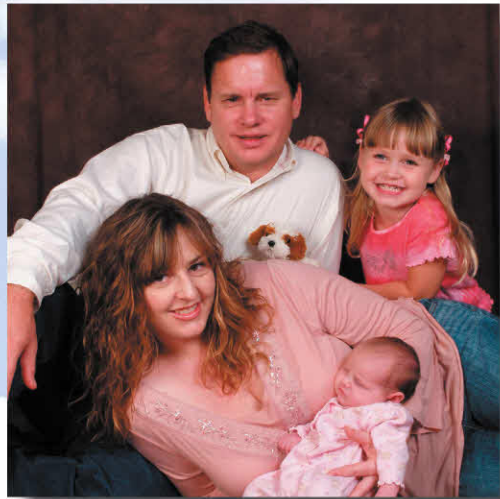
Tompkins Research, Inc.



And The Bedfan Personal Cooling System

Tompkins Research, Inc. is a company dedicated to innovative products that improve the quality of life for many people. The Bedfan® is an original product idea that was conceptualized and created back in early 2000 after President and CEO, Kurt Tompkins, searched the market place for a fan that could keep him cool all night without having to increase the cost of his A/C bill.

The many fans he tried only produced a lot of over-head “wind” but did not provide the constant cool relief and a good night’s sleep he was seeking. He could find nothing on the market that could solve his frustrating dilemma. Tompkins realized he would need to create something on his own. After hundreds of designs and trials, Kurt invented what is now The Bedfan®



After many family members and friends tried his Bedfan® he discovered a whole new market: menopausal woman. His mother-in-law, who suffers from hot flashes, tried the Bedfan®, and had her first comfortable, dry night in years. That is when Kurt Tompkins realized he could help a lot of people – not just hot sleepers.

Thank you for buying The Bedfan® and we hope that you will enjoy it as much as we do. Please know your purchase was conceptualized, designed, developed, and assembled right here in the U.S.A.! Help support American products and the American dream. Help keep America free, please study history.

Above, Kurt, Shelley, Hannah, Izabella Tompkins & Murphy

Use *Quality Sheets* To Get The Most Out Of Your Bedfan

It is important that you use a quality sheets to get the best results from the Bedfan Personal Cooling system. Sheets with a low thread count will allow air to pass through at the foot of the bed. This will keep the air from reaching your body. The higher the thread count on the sheets the tighter the weave. With a tight weave air is forced to travel along your body and exit from around your shoulders. With a loose weave the air will exit from between your sheets very early and never make it to your upper body. We recommend a thread count of 400 or better.

Further more, If you are using sheets that are less then optimum you will find yourself doing two things:

- 1:** You will not get the air delivered all the way up your body and will probably only have the air circulating around your legs.
- 2:** You will try to make the air travel up to your shoulders by turning the fan up much higher than you should have to. This in turn will make the fan work harder than it should and louder than it needs to be.

So now you know, you must have good sheets for the Bedfan to work properly.

Often people will call and say that their legs are the only thing getting any air. That is a sure sign that the air is not traveling along their body like it should. There are only two reasons that this will happen. One is that the sheets are not tucked in properly and air is escaping around the fan and the other is that the thread count of their sheets is too low thus allowing air to escape from between the sheets before it has a chance to reach the upper body. Please don't be one of those that become frustrated when it is such a simple fix.

Make Your *Room Warmer* and Sleep Better Then Ever

The idea of making your room warmer may go against all logic to those that want to sleep cooler so let me try to explain.

You have already taken the time to make sure that you have high quality sheets and that is the most important factor when trying to get the most out of your Bedfan Cooling system. This simple enhancement to the system will make a world of difference to the way the air moves. With low thread count sheets you may never feel the air reach your body. With high thread count sheets you will get the full effect of the Bedfan.

When you have the full effect of the Bedfan, thanks to quality sheets, you will not have to turn it up as high, it won't make as much noise, and you will sleep much cooler.

By moving the air more effectively you will cool your body more efficiently. This efficiency translates to an amplification of the room temperature across your body. Sleeping in a room that is 78 degrees will feel like 60 degrees. So the more efficient the system the cooler you will feel.

The optimum temperature for a high quality sleep is to have your room temperature set to a point where you will hardly notice the air flowing next to your body. You will not be too cool and you will not be too hot. You will be at a steady equilibrium that will deliver a deeper more restful sleep.

The Bottom line is this. When you start to use the Bedfan, make sure you have quality sheets, and turn your thermostat up. Start slow and work your way up. *If your feet get too cold* it is one of two things: Either your room is too cool or your sheets are not keeping the air in the system efficiently, allowing the air to escape long before it reaches your body. If you start off right you will sleep all night.

How to use Your Bedfan®

Let us discuss how to properly use the Bedfan. This section is very important for proper operation. Please read all of this and take it to your bed with you if you need to.

The first important fact to remember is that the Bedfan has more power than you will probably ever need. This will help the Bedfan last much longer. So when you start using the Bedfan start at the lowest speed and work your way up.

When you use the Bedfan for the first time you will feel something that you have never felt before. This feeling will take some getting used to for some people but you will find your comfort zone in due time. You should always start slow and work your way up.

You will most likely be a little cool the first time you use the Bedfan. If that is the case, you will need to make your room warmer. This is where you start to save money on your air conditioning bill. If you usually keep your room at 68 or 70 degrees you will soon find yourself at 78 degrees or higher if you use the Bedfan properly.

When starting out if you are only concerned about your feet getting cool you can put some socks on until you become acclimated to the new feeling. As mentioned before it will take time to get used to the feeling but it will come and it will be well worth it. As seasons change you may need to change the way you use the Bedfan and the amount of clothing you wear while in bed.

When you are lying in bed you should be able to put your big toe under the breeze bar just to make sure that it is high enough. If you can not put your big toe under the Breeze Bar, It is not high enough. If it is not high enough it will not put out enough air. You will end up having to run the Bedfan at a much higher speed than is needed.

What to wear when using the Bedfan. To be quite honest, less is best. The more clothes you have on the more body heat you will retain. This will defeat the purpose of using the Bedfan.

Keep your speed controller under your pillow for easy access, take your time and remember you are in control. If you have any questions, please contact us at 210-632-8280, we will be more than happy to help.

Installing the Bedfan® No Footboard

1 Fold your comforter and top sheet back from the foot of the bed. Leave your fitted sheet in place and set the Bedfan at the foot of the bed. (see Picture)



2 Notice that the top of the fan body (a) is above the bottom of the mattress (white area) and above the top of the box spring (maroon area). This is a must..



I am sure that you realize that it is not necessary to place the Bedfan in the middle. It can be anywhere along the foot of the Bed that you wish. If you are the hot sleeper, position the Bedfan along the foot of the bed where it is directly in line with your body. This way the air will be concentrated on you and not your bed partner. Due to the lack of containment, it is not recommended to position the Bedfan on the side of the bed for too much air would leak out.

If you do have a bed skirt like you see in these pictures you can simply raise the skirt up so that it is not blocking the air inlets on the front of the fan. Sometimes a small piece of tape may help.

Installing the Bedfan® No Footboard

3 Once you have the Bedfan in place you will position the Breeze Bar to where the top of the horizontal bar (b) is one to two inches above the top of the mattress.



4 With the Breeze Bar in place, simply drop your top sheet over the top and insert the two foam blocks on each side of the Bedfan. Push them between the mattress and box spring. This will draw the sheet tight; now tuck your sheets in as normal.



5 Once you have the Bedfan in place and the foam blocks installed (the blocks are optional) you can tuck your sheets in the rest of the way. As you can see from the image on the right the bar is intended to simply hold the sheet up about an inch so that the air has a path by which to travel. It is that simple. Now all you do is finish making your bed.



Installing the Bedfan® on a Tall Bed with a Footboard

1 First we must determine that we are dealing with a “Tall” bed. (we removed the bottom sheet so you may see better) This is accomplished by setting the Bedfan next to the bed, on one side. Take note of the fact that the top of the Bedfan is lower than the bottom of the mattress. The Bedfan will not work like this. We must use the bracket that comes with your Bedfan. If you have determined that you are not dealing with a Tall bed you may skip this part and go to step **7**



Now that we have verified that we are dealing with a tall bed we know that we will need to use the tall bed adapter bracket.

The simple way to make this attachment is to start from the side of the bed. Make sure that the bottom of the bed frame is the same on the side as it is at the foot of the bed when using this method. If it is different you may need to do this at the foot of the bed. That is not a problem. Just follow the same method, but at the foot of the bed.

2 Slide the bracket between the mattress and the box spring in line with the person that will be using the system. Again, it is not recommended to use the Bedfan on the side of the bed. There is a high probability that the majority of the air will escape. The Bedfan was designed to work from the foot of the bed.



Installing the Bedfan® on a Tall Bed with a Footboard

3 Now remove the white tape backing paper and discard it.



4 Raise the Bedfan® into position and press against the bracket firmly.



5 With the Bedfan® fully attached to the bracket you can remove them both from the bed and verify that the "Velcro" is firmly attached to the Bedfan® body.



6 You may now remove the bracket from the Bedfan®. As you can see the Hook and Loop is attached to the Bedfan® body. We can now insert the bracket in-between the mattress and box spring at the foot of the bed.



Installing the Bedfan® on a Tall Bed with a Footboard

7 Simply slide the bracket in from the side of the bed and position it in line with the person that will be using the system.



9 Now raise and reattach the Bedfan® to the bracket.



8 With the bracket in place we will now raise the Bedfan up between the bed and the footboard.



10 Attach the Breeze Bar so that the top of the bar is at least one inch above the top of the mattress.



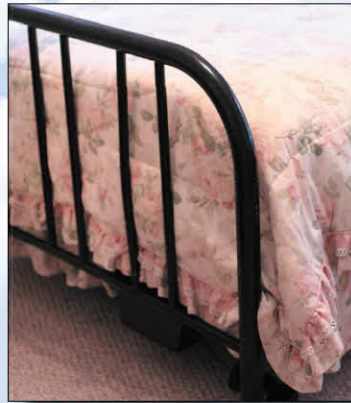
Installing the Bedfan® on a Tall Bed with a Footboard

Remember Keep the
top of the Breeze Bar
at least one inch above
the top of the mattress.

OR YOU WILL
NOT
GET ANY AIR

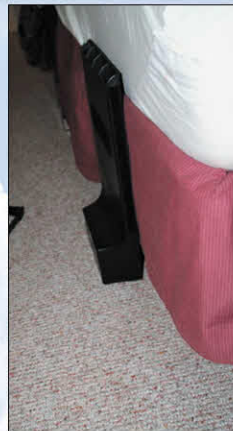


Tuck the sheet between the mattress and box spring as normal. With the two foam blocks you simply push these blocks in between the mattress and the box spring while the sheet is draped over and in position. The sheet will be pushed in at the same time. You will see the sheet get tight and stay in place. Finish tucking in the rest of the sheet.



A Final Thought & Important Note

Some people might have a base board around their bed, or their bed may even be sitting on a platform. In this situation there is no room for the fans to sit under the bed. For this you simply turn the base of the fan around so that the fans are pointed out. This will not change any of the other steps required for installation and it will not hamper the performance of the Bedfan.



The Bedfan®

Personal Cooling System

We take the heat out of your sleep



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