

OPERATING INSTRUCTIONS & PARTS MANUAL



18" PEDESTAL FAN

18" (45.7 cm) MODEL 9418

READ AND SAVE THESE INSTRUCTIONS

READ CAREFULLY BEFORE ATTEMPTING TO ASSEMBLE, INSTALL, OPERATE OR MAINTAIN 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.

DESCRIPTION

The AirKing 18" (45.7 cm) pedestal fan features 3-speed rotary knob operation with a 3-paddle fan blade and variable height adjustments. This fan has a permanently lubricated motor with a 9 ft. (2.74 m) 18/3 cord set and is constructed of sturdy, powder coated steel.

SPECIFICATIONS

Motor 120 V, 60 Hz
 Blade diameter 18" (45.7 cm)
 Speeds 3
 Control Rotary Switch
 Air flow distribution 360°
 Approvals UL Listed. Close mesh fan guard meets OSHA requirements.

MODEL	9418		
SPEED	HIGH	MED	LOW
CFM	5350	4180	3010
M ³ /s	2.52	1.97	1.42
RPM	1600	1275	950
Amps	1.65	1.27	.95
Watts	194	148	110
dB A	67	58	49

GENERAL SAFETY INFORMATION

1. Make certain that the power source conforms to the electrical requirements of the fan.
 2. The power cord is equipped with a three-prong grounded plug that must be inserted into a matching receptacle. Under no circumstances must the grounding prong be cut off the plug. Where a two-prong wall receptacle is encountered, it must be replaced with a properly grounded three-prong receptacle installed in accordance with the National Electrical Code (NEC) and all applicable local codes and ordinances. This work must be done only by a qualified electrician, using copper wire only.
- WARNING: USE OF A THREE-PRONG TO TWO-PRONG ADAPTER IS NOT RECOMMENDED. IMPROPER CONNECTION MAY CREATE THE RISK OF ELECTROCUTION. USE OF SUCH ADAPTERS ARE NOT PERMITTED IN CANADA.**
3. 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 and of the proper gage and length. Never use a single extension cord to operate more than one fan.
 4. Do not insert fingers or foreign objects into the fan. Do not block or tamper with the fan in any manner while it is in operation. Do not touch the fan while in operation or just after it has been turned off, as some parts may be hot enough to cause injury.
 5. Unplug power cord before installing or servicing the fan.

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

6. This fan is intended for general use ONLY. It must NOT be used in potentially dangerous locations such as flammable, explosive, chemical-laden or wet atmospheres.

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT USE THIS FAN WITH ANY SOLID STATE SPEED CONTROL DEVICE.

CAUTION: BECAUSE OF SIZE AND WEIGHT OF THIS FAN, MAKE SURE ALL PARTS ARE COMPLETELY ASSEMBLED ACCORDING TO INSTRUCTIONS. FAILURE TO DO SO COULD RESULT IN FAN COMING APART DURING OPERATION AND/OR PERSONAL INJURY.

ASSEMBLY

TOOLS REQUIRED FOR ASSEMBLY

- Hex Wrench (Supplied in Parts Bag)

NOTE: ALL HARDWARE REFERRED TO IN THE INSTRUCTIONS MAY BE FOUND IN THE SUPPLIED PARTS BAG.

1. Lay Fan Head on flat surface, so the front side is facing down. Hold Yoke so the side with the nut is facing up. Loosely attach one Grill Knob and one Rubber Spacer to the Head Assembly. Attach the other Grill Knob and Rubber Spacer to the Head Assembly and FIRMLY tighten. Return to the first Grill Knob and FIRMLY tighten. (Figure 1)

NOTE: THE UPPER PIPE HAS 2 BUMPS, ONE AT EACH END. THE BUMP CLOSER TO THE END OF THE PIPE INDICATES THE TOP. THIS END FITS INTO THE YOKE.

2. Make sure Bump on Upper Pipe is aligned with formed section of Yoke. Insert Upper Pipe into Yoke. To ensure fit is tight, twist Upper Pipe until it is tight inside of Yoke. (Figure 1)

NOTE: THE UPPER PIPE SHOULD FIT COMPLETELY INSIDE OF THE YOKE.

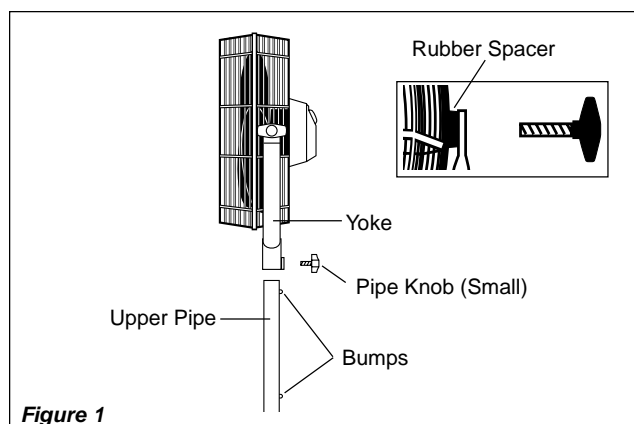
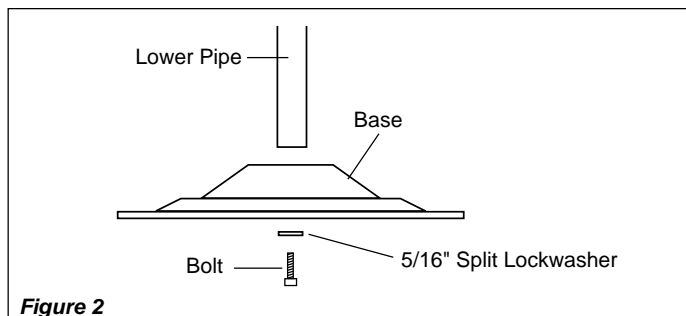


Figure 1

MODEL 9418

3. Attach Lower Pipe to Base using Bolt and Split Lockwasher. (Figure 2) FIRMLY tighten with supplied Hex Wrench.



CAUTION: TO AVOID INJURY, MAKE SURE UPPER PIPE/FAN HEAD IS SUPPORTED WHEN INSERTING INTO BOTTOM PIPE OR ADJUSTING HEIGHT.

4. Make sure Bump on Upper Pipe is aligned with formed section of Lower Pipe. Insert Upper Pipe/Fan Assembly into Lower Pipe and allow it to slide to the bottom of the Lower Pipe. Screw a Pipe Knob into Lower Pipe until it loosely touches the Upper Pipe. Raise Upper Pipe/Fan Assembly to desired height and FIRMLY tighten Pipe Knob.

OPERATION

1. **To Adjust Height:** While holding Top Pipe and Fan Head firmly, loosen Lower Pipe Knob. Adjust Fan up or down to desired height and FIRMLY retighten Pipe Knob.

CAUTION: LAY FAN ON ITS SIDE OR HOLD TOP OF FAN FIRMLY WHEN ADJUSTING HEIGHT. INJURY MAY OCCUR IF FAN IS NOT SUPPORTED.

2. **To Adjust Head Angle:** While holding Head firmly, loosen Grill Knobs on each side of the Yoke (turn counterclockwise). Tilt Head to desired position and FIRMLY retighten Grill Knobs.
3. **To Operate:** Plug cord into a grounded 120 V, 60 Hz outlet. Select desired operating speed with Selector on back of Fan.
4. **WARNING: This fan should be used only in a clean, dry environment. mounting of this product in any way other than specified in the instruction sheet will null and void the manufacturers warranty.**

MAINTENANCE

WARNING: ALWAYS UNPLUG THE CORD BEFORE SERVICING.

CLEANING: Use a soft cloth and a mild soap solution such as liquid dish washing detergent.

CAUTION: Do not use gasoline, benzine, thinner, harsh cleaners, etc. which will damage the fan.

Dry all parts with a soft cloth completely before reconnecting to power supply.

STORAGE: When not in use, keep unit in a clean dry place.

MOTOR IS PERMANENTLY LUBRICATED.

LIMITED WARRANTY

SHOULD ACCESSORY PARTS BE NEEDED, CONTACT THE MANUFACTURER FOR IN-WARRANTY REPLACEMENT PARTS. A COPY OF PROOF-OF-PURCHASE MUST BE INCLUDED ALONG WITH THE TYPE AND STYLE, WHICH IS LOCATED ON THE BOTTOM OF YOUR APPLIANCE.

This product is warranted for one year from the date of original purchase against defects in workmanship and/or materials. At our option, parts that prove to be defective will either be repaired or replaced or the whole product will be replaced.

Should electrical or mechanical repair become necessary during the warranty period, send your complete product, postage or freight pre-paid to the nearest service center. Call the number below for the service station nearest you.

Should a part need replacement, you must give us the type and style of your appliance. You will find this at the bottom of the appliance. In either case, a copy of your proof of purchase is requested.

This warranty does not apply if the damage occurs because of accident, improper handling or operation, shipping damage, abuse, misuse, unauthorized repairs made or attempted, or the use of the product for commercial service.

ALL WARRANTIES, EXPRESSED OR IMPLIED, LAST FOR ONE YEAR FROM THE DATE OF ORIGINAL PURCHASE. THIS WARRANTY DOES NOT COVER LIABILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR ANY CAUSE WHATSOEVER.

Some states do not allow limitations on how long any implied warranty lasts, or the exclusion or limitation of incidental or consequential damages, so that the above limitations and exclusions may not apply to you. This warranty gives you specific legal rights. You may also have other rights which vary from state to state.

FOR PARTS:

Check package contents. If parts are missing, or replacement parts required, please call our **PARTS DEPARTMENT TOLL-FREE AT 1-800-966-2028. MONDAY THROUGH FRIDAY, BETWEEN THE HOURS OF 8 AM AND 4 PM EST. "PLEASE DO NOT RETURN PRODUCT TO PLACE OF PURCHASE."** Reference the type and style of product (located on the underside of the product) when you call.

FOR TECHNICAL ASSISTANCE and SERVICE CENTER LOCATIONS:

For any questions, comments or the location of your nearest service center, **PLEASE CALL OUR TOLL-FREE "HOTLINE" AT 1-800-233-0268. MONDAY THROUGH FRIDAY, BETWEEN THE HOURS OF 8 AM AND 5 PM EST.** Please reference product name and model no. when you call.

Appliance Service Dept. • P.O. Box 569 Franklin, TN 37065-0569 **PLEASE DO NOT SEND PRODUCT TO THIS LOCATION!**