



DENALI AIRE™

OWNER'S MANUAL

16" OSCILLATING PEDESTAL FAN



MODEL: 1DAFP16E

SAFETY INFORMATION

INTENDED USE

This product is intended for indoor residential and office use only, not for industrial or other commercial applications. Use only with electrical wiring that is in good working order and that meets applicable codes and ordinances. If you have any questions whether your wiring is adequate, consult a qualified electrician.

While using your fan, you should follow the IMPORTANT INSTRUCTIONS listed below. As part of those instructions, we have used the word **"WARNING"** to indicate the level of hazard: **WARNING** indicates a hazard which, if not avoided, could result in injury or death.

IMPORTANT INSTRUCTIONS

As with all electrical appliances, basic safety precautions should always be followed to reduce the risk of electric shock, fire, or injury to persons, including the following precautions:

- Read all the instructions before using this fan.
 - Use this fan only as described in this manual. Any other use not recommended by the manufacturer may cause electrical shock, fire or injury to persons.
 - Do not operate the fan with a damaged power cord or after the fan malfunctions or has been dropped in any manner.
 - Use of extreme caution is necessary when any fan is used by or near children, disabled persons or pets and whenever the fan is left operating unattended.
 - Do not place the fan on a small, unlevel, uneven or any surface which might allow fan to tip or fall.
 - For proper operation, fan should be placed on a smooth, non-combustible, level surface.
 - Always unplug fan when not in use, when moving from place to place, when assembling or disassembling parts, and before cleaning.
 - The use of attachments, not recommended or sold by the manufacturer, may cause hazards.
- Do not use outdoors.
 - Do not use fan in window. Rain may cause electrical hazard (for non-window models).
 - Do not operate the fan with blade guards or any safety device removed.
 - Avoid the use of extension cords due to risk of fire. If an extension cord must be used, the cord must be minimum 14 AWG and rated not less than 1875 watts.
 - Do not run power cord under carpeting. Do not cover cord with throw rugs, runners or the like. Arrange cord away from traffic area where it will not be tripped over.
 - Do not insert or allow any object to enter any openings on the fan. Doing so may cause electric shock and/or fire hazard. Avoid contact with moving parts.
 - This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
 - Children should be supervised to ensure they do not play with the appliance.

READ & SAVE THESE INSTRUCTIONS!

⚠ WARNING SHOCK HAZARD

Use your fan only in dry environments. This fan is not intended for use in a bathroom, laundry area, or similar locations, or near sinks, washing machines, swimming pools or other sources of water. Never locate fan where it may fall into a bathtub or other water receptacle. Do not use in damp environments such as flooded basements.

⚠ WARNING HOT SURFACES

Do not touch fan motor when in use. This motor is hot when in use, to avoid burns, do not let bare skin touch hot surfaces.

⚠ WARNING FIRE HAZARD

Fans have arcing or sparking parts inside. Do not use near combustible materials or flammable gases or sources of heat. Do not use in areas where gasoline, paint or flammable materials are used or stored. To prevent a possible fire, do not block air intakes or exhaust in any manner. Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock, fire, or damage the fan.

⚠ WARNING ELECTRICAL SHOCK HAZARD

Do not use with damaged cord or plug. Use with adequate electrical system that is up to code.

⚠ CAUTION TO PREVENT ELECTRIC SHOCK, this product has a polarized two prong plug (one blade is wider than the other) that must be fully inserted in to a matching properly grounded outlet. This plug is designed to fit a polarized outlet only one way. If the plug does not fit fully into the outlet, reverse the plug. If the plug still does not fit, contact a qualified electrician. Do not attempt to defeat this safety feature.

⚠ WARNING TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, do not use this product with any solid-state speed control device.

DO NOT operate any fan with a damaged cord or plug or after fan malfunctions, has been dropped or damaged in any manner. Do not operate fan with a broken blade, safety cage or any visual imperfections. Disconnect power before servicing. For repairs covered under warranty, see warranty statement. For all other repairs contact Denali Aire Customer Service by telephone or mail for information and assistance.

DO NOT run power cord under carpeting. Do not cover cord with throw rugs, runners or the like. Arrange cord away from traffic area where it will not be tripped over. Avoid the use of extension cords due to risk of fire. If an extension cord must be used, the cord must be minimum 14 AWG and rated not less than 1875 watts. Do not use an extension cord unless the plug can be completely inserted into its receptacle. Unplug the fan when not in use. Do not operate fan with its ventilation obstructed.

USAGE AND CONTROL PANEL

USAGE

FAN OPERATION

Always operate the fan in the upright position following all instructions and recommendations listed in this manual.

FAN LOCATION

Place the fan in the area of the room that will provide proper circulation.

FAN CONNECTION

Plug fan directly into 120 volt A.C., 60 Hz wall outlet. Be sure plug fits tightly in outlet. A loose connection may cause overheating and damage to the plug or fan. Avoid the use of extension cords due to risk of fire. If an extension cord must be used, the cord must be minimum 14 AWG and rated not less than 1875 watts.

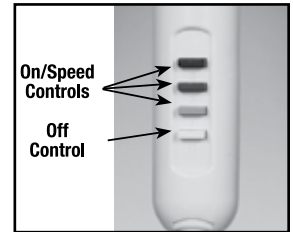
NOTE: To prevent overloading a circuit, do not plug the fan into a circuit that is servicing other electrical needs.

CONTROL PANEL

TURNING FAN ON/OFF

Place fan on stable level surface. Plug fan into properly grounded outlet. To start the fan, press desired speed button: 1 - LOW, 2 - MED, 3 - HIGH. Press 0 - OFF to discontinue use.

Unplug fan when not in use.



ON/OFF SPEED CONTROL

OSCILLATION

To start fan oscillation, press Oscillation Control Knob (located above motor housing) down.

To stop oscillation function pull Oscillation Control Knob up while the fan is in any oscillation position.



OSCILLATION CONTROL KNOB

FAN ASSEMBLY

FAN ASSEMBLY

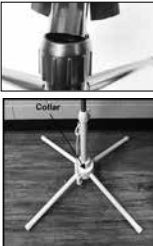
Simple assembly is required to use this fan.

Step 1. (4) Four legs will come shipped inside of the packaging.

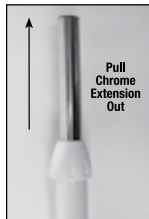
To attach the legs to the pedestal base: Guide the small bump on the bottom of the pedestal base down the "L" groove on the pedestal foot; Lock the foot into place by twisting it counterclockwise. Repeat until all (4) four feet are attached to the pedestal base. Flip the fan pedestal over so it is sitting upright on the floor then move onto the next step.



Step 2. Slide the pedestal bar through the hole of the collar. Then, insert the fan pedestal pole into the base and tighten by twisting bottom collar nut. Cover the top portion of the base assembly with the plastic collar.

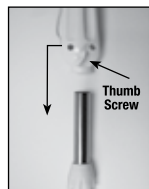


Step 3. With the collar nut loosened, pull the chrome extension out of the fan pedestal to the desired height. Then, re-tighten the collar nut before moving onto the next step..

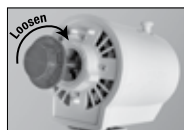


NOTE: The chrome extension may be completely hidden inside of the bar. Make sure the collar nut is fully loosened, then slowly flip the bar upside down so the chrome extension falls out.

Step 4. Assemble fan Control Panel/ Motor assembly onto Chrome Extension and tighten thumbscrew.



Step 5. Remove the Blade Cap by twisting it CLOCKWISE while holding the metal shaft tightly.



NOTE: Threads are reversed. Loosen = Clockwise

Step 6. Loosen and remove the locknut from the motor housing to attach rear grille.

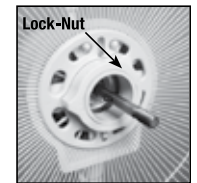


NOTE: Loosen = Counter-clockwise.

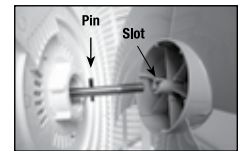
Step 7. Assemble Rear Grille onto Motor Housing. Rear Grille should fit into pins on fan motor housing as shown.



Step 8. Thread the locknut onto the motor housing and twist clockwise to tighten.



Step 9. Remove any protective covering over shaft before Fan Blade Installation. Place Fan Blade onto Motor Shaft. Notice the pin on Motor Shaft should fit into slots of Fan Blade.



Step 10. Thread Blade Cap onto threaded end of Motor Shaft.



NOTE: Threads are reversed. Tighten = Counter-clockwise

Step 11. With logo upright, attach Front Grille to Rear Grille by snapping them together. Be sure all 8 clips are secure. Do not operate fan without grille in place.



CARE AND MAINTENANCE

CLEANING

⚠ CAUTION Before cleaning the fan be sure to disconnect power cord from the plug. Clean the grille surface with a clean damp cloth. Do not use harsh chemical or abrasive cleaners. **DO NOT IMMERSE THE FAN OR ANY WIRES IN WATER.** Allow fan to dry completely before use. Periodic grille cleaning with a vacuum will prevent dust build up. The motor is sealed and does not require any interior maintenance, cleaning or lubrication.

MAINTENANCE

The Internal motor bearings are permanently lubricated at the factory and do not require any additional lubrication.

REPAIR

DO NOT OPERATE THE FAN WITHOUT THE GRILLE IN PLACE. DO NOT USE THE FAN IF IT HAS MALFUNCTIONED OR BECOME DAMAGED IN ANY WAY.

STORAGE

Keep original carton for storage of the fan. Coil and tie the power cord to avoid damage during storage.

NOTE: Some models come with a plug where you can replace a fuse. If your model has this, please read and follow the below instructions to replace the fuse.

This product employs overload protection (fuse). A blown fuse indicates an overload or short-circuit situation. If the fuse blows, unplug the product from the outlet. Replace the fuse as per the user servicing instructions (follow product marking for proper fuse rating) and check the product. If the replacement fuse blows, a short-circuit may be present and the product should be discarded or returned to an authorized service facility for examination and/or repair.

FUSE REPLACEMENT

1. Grasp plug and remove from the receptacle or other outlet device. Do not unplug by pulling on cord. **See Fig. 1**
2. Open fuse cover by sliding open fuse access cover on top of attachment plug towards blades. **See Fig. 2**
3. Remove fuse carefully. Use a small tool to pry the end of the fuse from holder cavity. Be careful not to break glass window. **See Fig. 3**
4. Replace fuse.

⚠ WARNING Risk of fire.

Replace fuse only with identical 2.5 or 5.0 Amp, 125 Volt fuse (3.6mm x 10mm). Be sure fuse is properly seated within its cavity.

5. Close fuse cover by sliding it back to its original closed position. **See Fig. 1**

Fig. 1

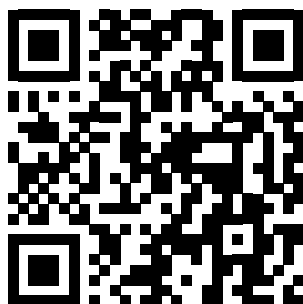


Fig. 2



Fig. 3





SCAN CODE TO
LEAVE A REVIEW

THANK YOU FOR YOUR PURCHASE!

We'd love to hear how you are enjoying your Denali Aire product!
Please take a minute to tell us (and others) about your experience.

Thanks (again!)



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