



ATD-30324

24" DIRECT DRIVE DRUM FAN

INSTRUCTIONS



Item No.	Blade Diameter	Voltage / Hz	Current (A)
ATD-30324	24"/600mm	120V /60Hz	2.1




READ AND SAVE THESE INSTRUCTIONS


Failure to properly follow these instructions may lead to injury or bodily harm.

California Prop 65 WARNING:


This product contains chemicals including lead, known to the State of California to cause cancer, birth defects, or other reproductive harm. **Wash hands after handling.**


General Safety Warnings:


 **WARNING:** The instructions and warnings contained in this manual should be read and understood before using or operating this fan. Do not allow anyone to use or operate this fan until they have read this manual and have developed a thorough understanding of how this fan works. Failure to observe any of the following instructions could result in severe personal injury to fan user and bystanders, or cause damage to the fan and property. Keep this manual for future reference.


 **Note:** The warnings and cautions discussed in this instruction manual cannot cover all possible conditions and situations that may occur. It must be understood by the operator that common sense and caution are factors which cannot be built into this product, but must be supplied by the operator.


Electrical Safety Warnings:


 **WARNING:** Read all safety warnings and instructions. Failure to follow all warnings and instructions may result in electric shock, fire and/or serious injury or death.


 **WARNING:** Before connecting a fan to a power supply, always check to ensure the power supply corresponds to the voltage on the nameplate of the fan. A power supply with a voltage greater than that specified for the fan can result in serious injury to the user, as well as damage to the fan. Using a power supply with a voltage less than the nameplate rating is harmful to the motor. If in doubt, do not plug in the fan.


 **WARNING:** Grounded fans must be plugged into an outlet properly installed and grounded in accordance with all codes and ordinances. This fan is equipped with a 3-prong plug and a 3-wire grounding system. Never remove the grounding prong or modify the plug in any way. Do not use any adapter plugs. Check with a qualified electrician if you are in doubt as to whether the outlet is properly grounded.


 **NOTE:** Double insulated fans are equipped with a polarized plug (one blade is wider than the other). This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still doesn't fit, contact a qualified electrician to install a polarized outlet. Do not change the plug in any way.


 **WARNING:** To reduce the risk of electric shock, DO NOT use in damp conditions, on wet surfaces, or expose to rain. Do not plug in this fan or operate it with wet hands or while standing in water.


 **WARNING:** Never use the cord for carrying, pulling or unplugging the fan. Grasp plug and pull to disconnect from outlet. Keep cord away from heat, oil, sharp edges or moving parts. Replace damaged cords immediately.


 **WARNING:** Ensure the switch is in the off position before plugging the fan into the power outlet. In the event of a power failure while the fan is being used, turn the switch off to prevent surprise starting when the power is restored.

 **WARNING:** Always remove the power cord from the electric outlet when making adjustments, changing parts, cleaning or working on the fan.


 **WARNING:** Care should be taken to arrange the cord so it will not be stepped on, tripped over, or otherwise subjected to damage or stress.


 **WARNING:** Never attempt to plug in or operate equipment with defective or damaged wires, power cord or power cord plug. Have any defective or damaged parts replaced immediately by qualified personnel.


 **WARNING:** Avoid body contact with electrically grounded surfaces. There is an increased risk of electric shock if your body is grounded.

 **WARNING:** If the work area is not equipped with a permanently installed Ground Fault Circuit Interrupter outlet (GFCI), use a plug-in GFCI between the fan and the power receptacle.

 **WARNING:** This fan is for **INDOOR** use **ONLY**.

 **WARNING:** Do **NOT** use extension cords with this fan.

 **WARNING:** Never operate this fan without the protective front and rear guards in place. Do not stick anything through the guards that will come in contact with the moving blades (fingers, tools, etc.). Personal injury will result.

 **WARNING:** Never use this fan with any mister or spray attachment of any kind.

Care and Maintenance:

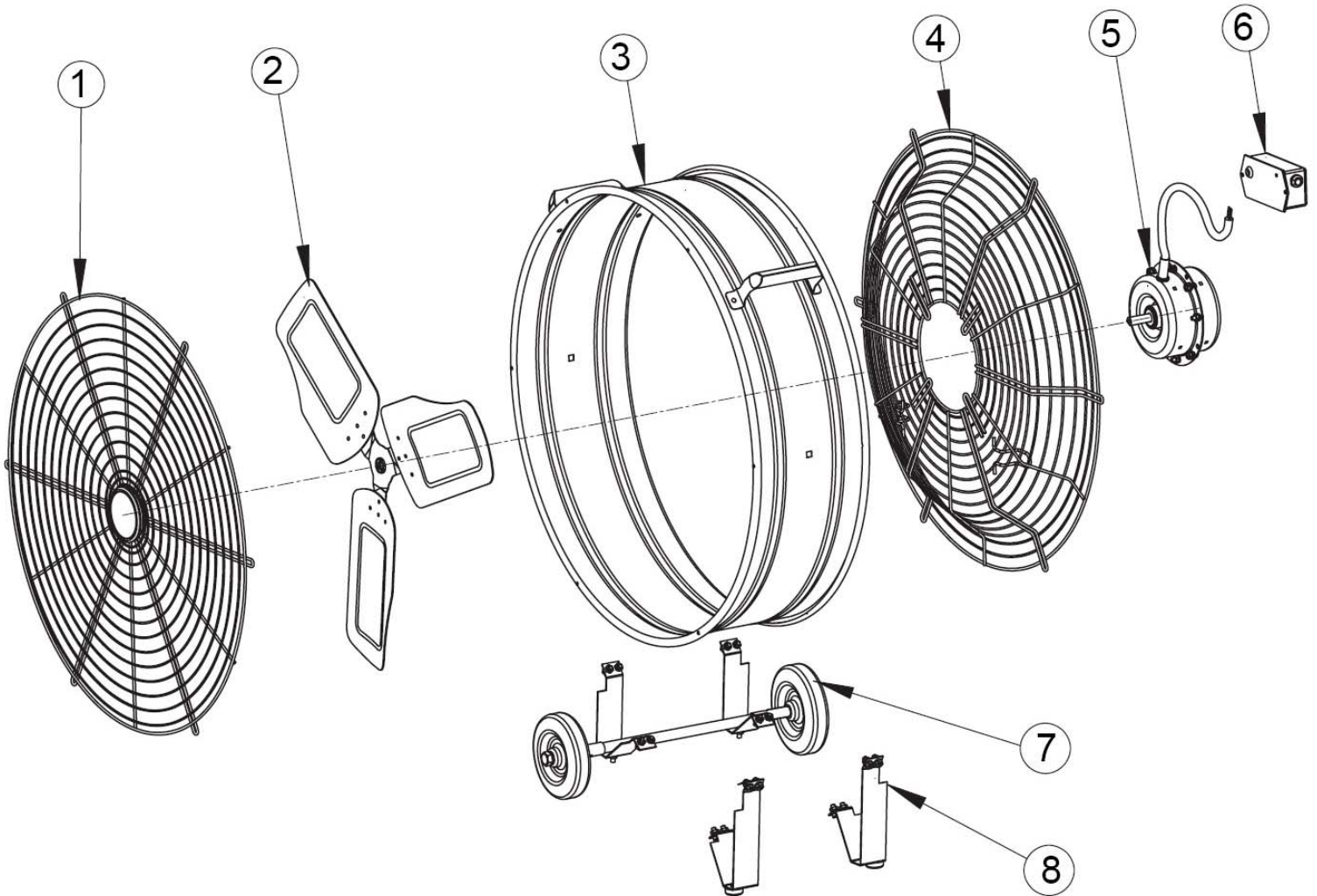
- Unplug the appliance before cleaning.
- Do **NOT** use water directly on the fan for cleaning metal surfaces.
- Slightly moisten a cloth and then wipe off the surfaces of the fan. In order to remove the dust from the grill, use a vacuum cleaner or remove the front grill by removing the securing screw on the edge of the grill with a screwdriver.
- After cleaning, remount the grill and fasten the securing screw on the edge of the grill.

Operating Instructions:

1. Place the fan on a safe, flat surface where it cannot fall or be pulled by the cord.
2. Plug unit into electrical outlet.
3. Switch to Low or High speed for respective air velocity.
4. Always turn off and unplug fan after using.

ATD®

ATD-30324



ITEM#	ORDERING PART#	PART DESCRIPTION
1	PRT30324-01	FRONT GUARD
2	PRT30324-02	BLADE
3	PRT30324-03	DRUM
4	PRT30324-04	REAR GUARD
5	PRT30324-05	MOTOR
6	PRT30324-06	SWITCH BOX
7	PRT30324-07	WHEEL SHAFT
8	PRT30324-08	SUPPORTING BAR

Please contact jay@supertestusa.com for parts and service issues

Made in China to ATD Tools, Inc. Specifications
 Visit us at www.atdtools.com