

IMPORTANT NOTICE TO PURCHASER: WARRANTY AND EXCLUSIVE REMEDIES

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THOMAS

A Gardner Denver Product

SAFETY INSTRUCTIONS AND PARTS LIST FOR COMPRESSOR MODEL 2688 SERIES

Read and understand the following information and instructions before using. This information is for your safety and to prevent damage to this product.

CAUTION: To reduce risk of electrical shock ...

1. Do not disassemble. Disassembly or attempted repairs if accomplished incorrectly can create electrical shock hazard. Refer servicing to qualified service agencies only.
2. If this product is supplied with a three pronged plug, connect unit to a properly grounded outlet only.

WARNING: To reduce risk of electrocution ...

1. This product should never be left unattended when plugged in.
2. Always unplug this product immediately after using and store in a dry place.
3. Do not use this product in or near an area where it can fall or be pulled into water or other liquids.
4. Do not reach for this product if it has fallen into liquid. Unplug immediately.
5. Never operate this product outdoors in the rain or in a wet area.

DANGER: To reduce risk of explosion or fire ...

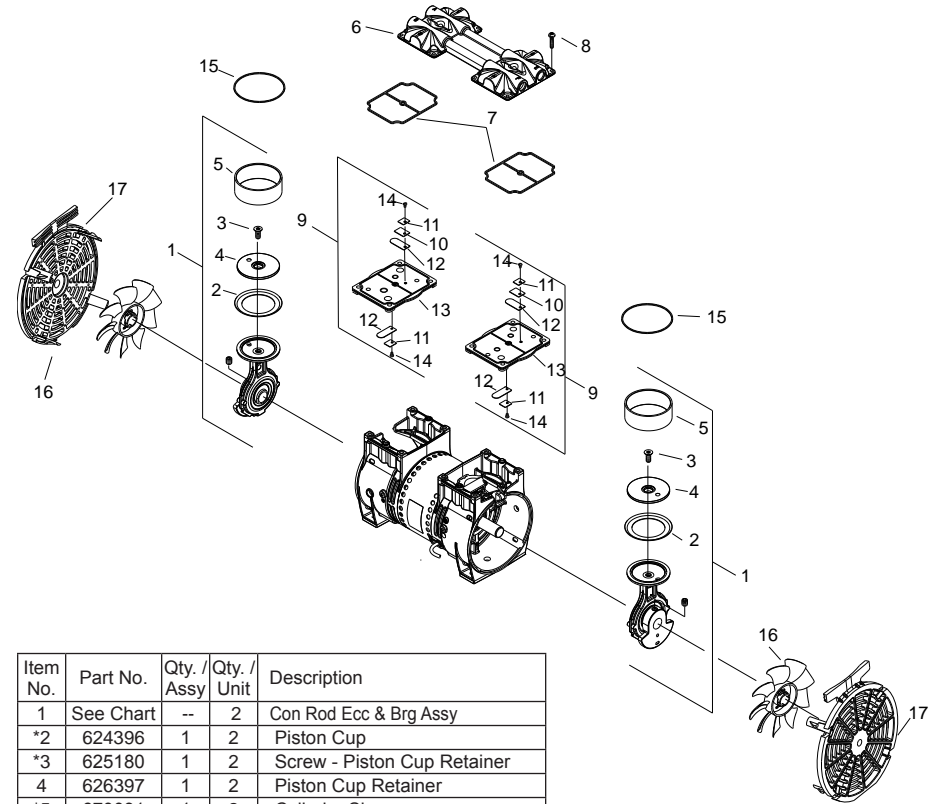
1. Do not use this product in or near explosive atmospheres or where aerosol (spray) products are being used.
2. Do not pump anything other than atmospheric air.
3. Do not pump combustible liquids or vapors with this product or use in or near an area where flammable or explosive liquids or vapors may exist.
4. Do not use this product near flames.

SAVE THESE INSTRUCTIONS

⚠ CAUTION: To prevent Injury ...

1. Close supervision is necessary when this product is used near children or invalids. Never allow children to operate unit.
2. Never operate this product if it has a damaged cord or plug, if it is not working properly, if it has been dropped or damaged or if it has fallen into water. Return the product to a service center for examination and repair.
3. Keep the cord away from heated surfaces.
4. Never block any air openings (inlet) of this product or place it on a soft surface where the openings may be blocked. Keep all air openings free of lint, dirt and other foreign objects.
5. Never use while sleeping or drowsy.
6. Never drop or insert fingers or any other object into openings.
7. Do not operate this product where oxygen is being administered.
8. This unit may be thermally protected and can automatically restart when the protector resets. Always disconnect power source before servicing.
9. Wear safety glasses or goggles when operating this product.
10. Use only in well ventilated areas.
11. Do not use any tools or attachments without first determining maximum air pressure for that tool or attachment.
12. Never point any air nozzle or air sprayer toward another person or any part of the body.
13. All electrical products generate heat. To avoid serious burns never touch unit during or immediately after operation.

Exploded View and Parts List



Item No.	Part No.	Qty. / Assy	Qty. / Unit	Description
1	See Chart	--	2	Con Rod Ecc & Brg Assy
*2	624396	1	2	Piston Cup
*3	625180	1	2	Screw - Piston Cup Retainer
4	626397	1	2	Piston Cup Retainer
*5	670031	1	2	Cylinder Sleeve
6	610534	--	1	Head
**7	623143	--	2	O-Ring - Head Gasket
8	625175	--	8	Screw - Head
9	621755	--	2	Valve Plate Assembly
*10	621647	1	2	Valve Restraint
*11	617562	2	4	Valve Keeper Strip
*12	621485	2	4	Valve Flapper - Intake & Exhaust
13	621632	1	2	Valve Plate
*14	625094	2	4	Screw - Valve Flapper
*15	623071	--	2	O-Ring Valve Plate
16	638282	--	2	Fan - Black
17	647076	--	2	Fan Guard

Item No.	Part No.	Description	Qty.
1	666509	.22 Stroke	2
1	666469	.32 Stroke	2
1	666501	.40 Stroke	2
1	666459	.44 Stroke	2

*Denotes parts included in Service Kit SK2668

⚠ Warning: Thomas compressors and vacuum pumps are precision-made, carefully assembled and wired. Do not disassemble or attempt to repair these products. Repair service should be performed by qualified personnel only.

⚠ Failure to observe the safety precautions above could result in severe bodily injury, including death in extreme cases.