



Polivac Vortex Booster Box Machine

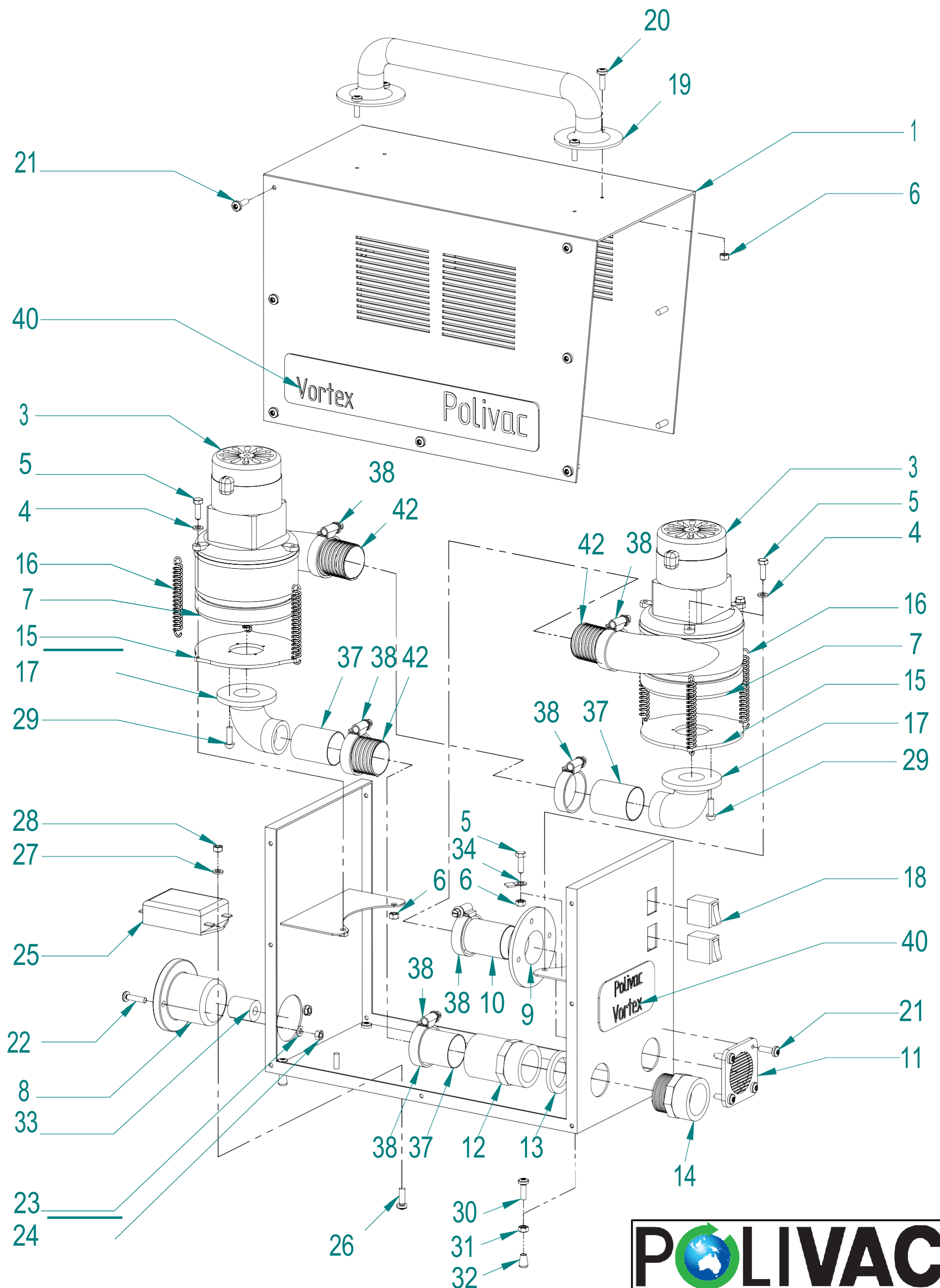


Operations Manual & Trouble Shooting Guide



- 1) Place the Polivac Vortex booster box on a flat surface, preferably on the side of the booster flap of the machine (refer to Figure # 4)
- 2) Connect one end of the 38mm Gvac hose to figure #4 & and other end to figure #2 (2.5m Gvac hose is provided with the Booster box)
- 3) Connect an extension lead (15A cable, 10A plug) to wall socket and other end to figure # 1 (extension lead is not provided with the booster box)
- 4) Switch ON vacuum switches of the machine as well as switches on figure #5
- 5) Vent on the figure # 3 is removable on latest version of the Polivac Booster Box. User may connect a 38mm hose on to figure # 3 and warm up the room or vehicle from the exhaust hot air. Exhaust hot air can be used to dry out animals

Vortex Booster Box Assembly



Vortex Booster Box

Parts List

No	Code	Description
1	PPV001	Booster Box Housing
3	PM005	3 Stage Vac Motor
4	AAG236	Washer 1/4" x 5/8" Zinc Bright
5	PPR090	Nut
6	AAA354	Nut
7	COM086	Motor Seal
8	PPR048	Inlet Socket
9	PPR044	Muffler end Cap
10	PM037	50 mm Pipe
11	PPR049	Vent Cover
12	PM001	40mm x 1.1/2" BSP Female Plas
13	PPR030	Rubber Washer
14	PM064	1 1/2" Male x 40mm Fem Socket
15	PPV011	Booster Box Vacuum Plate
16	PPR184	Vac Motor Mounts Spring
17	PM032	90 Deg Female with Flange
18	PPR130	Rocker Switch Neok
19	PPV003	Vortex Handle
20	GZ006/3563	Screw 6 x 12
21	PVT029	Screw 6GPAN HD REC 1/2" STA
22	PPR098	Pan Phillips
23	PVT025	Washer
24	PPR095	M4 Nyloc
25	PPV002	EMI Power Line Filter 16A
26	BV018	Screw
27	PVT025	Washer

Vortex Booster Box

Parts List

No	Code	Description
28	PPR095	M4 Nyloc
29	AAK838	Pop Rivet
30	GGs042	Screw
31	SLB031	Nut
32	VPV195	Grommet
33	VPV001	Ferrite
34	AAM702	Earth Terminal
37	PM027	Pipe 40mm
38	PPR043	Hose Clamp 40-55
40	PBV004	Vortex Label Set
42	PPR040	Silver Flex Hose

WARRANTY POLICY

1. When a warranty repair is requested, the purchaser must first contact any of Polivac's authorized Service Centres with proof of purchase and details of the alleged defect. In most instances, the request for warranty brought to the attention of our Service Centres or Agents is handled in a prompt routine manner with no question as to its validity. However, some requests for warranty are not justified. In these cases, product owners will be made aware that the premature failure of their product was the result of a cause not covered by Warranty.
2. The Polivac warranty covers only DEFECTIVE MATERIAL and/or DEFECTIVE WORKMANSHIP. It does not cover labour.
3. Polivac products are warranted for twelve (12) months from date of purchase by the original purchaser against faulty workmanship or material. The warranty covers only the replacement, repair or adjustment of any part which in the opinion of Polivac fails because of a fault in materials or workmanship:
 - a) drive motors and gearbox assemblies on electrical products carry a two (2) years warranty
 - b) bodies of carpet extraction products and vacuum cleaners carry a three (3) years conditional warranty.
 - c) battery warranty of twelve (12) months is as provided by the manufacturer. Terms available on request.
4. Where the product has been rented out by a Hire or similar company, the warranty period is reduced to three (3) months.
5. This warranty does not cover service calls, travelling time or consumable parts - e.g. drive belts, chains, flexible skirts or hoses, dust bags, mains leads, brushes, buffers, buffer strips, sanding discs, light bulbs, nozzles, filters, pressure pumps, piston seals, diaphragms, squeegees and like items.
6. In the case of proprietary components used by the manufacturer in the product, such as engines, electrical motors, chargers and the like, Polivac will pass on any warranty provided by the manufacture of such items.
7. Accidental damage, abuse, misuse or neglect of the product is not covered by warranty.
8. Fair wear and tear and where the product has been used other than for the purpose for which it was designed is not covered by warranty.
9. Use of non-approved chemicals and detergents in the product will void the warranty.
10. Products that have been modified are not covered by warranty.
11. Products that have not been serviced at their recommended intervals by an authorised Polivac Service Centre or Agent are not covered by warranty
12. Damage to, or failure of, the product which has resulted from low or high voltage, the use of an incorrectly sized extension lead, or a coiled electrical extension lead is not covered by warranty.
13. Repairs carried out on the product by any person other than an authorized Polivac repairer will void the warranty.
14. All freight charges to and from the manufacturer, agent or service centre will be the responsibility of the distributor.
15. A charge for traveling time and labour will be applicable for on-site warranty service.
16. Polivac reserves the right to replace defective parts of the product with parts or components of similar quality, grade and composition where an identical part or component is not available. Goods presented for repair may be replaced by refurbished goods of the same type rather than being repaired.

POLIVAC WARRANTY IS SUBJECT TO THE LAWS AND REGULATIONS OF THE INDIVIDUAL STATES AND COMMONWEALTH TERRITORIES OF AUSTRALIA. THIS WARRANTY IS NOT TRANSFERRABLE.

