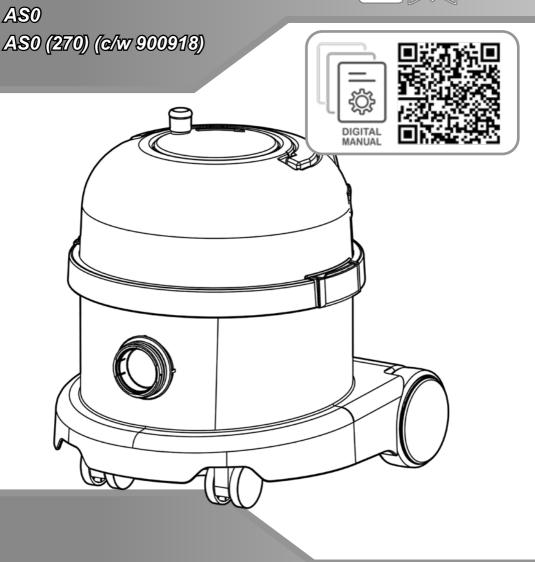
HVR170H-11 NVR170H-11 (HVA170-11)

Kits

AS32

ASO

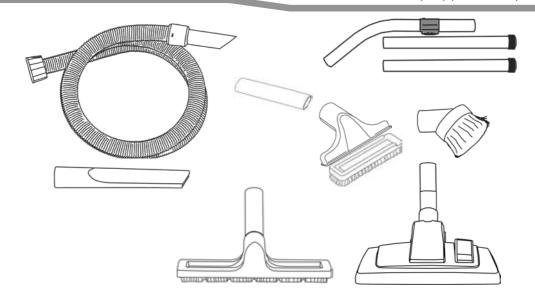




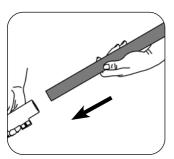
Original Instructions

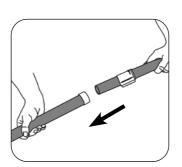
CAUTION, Read the Instructions before using the machine.

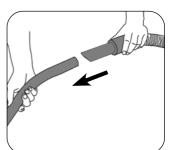
Kit AS32 / AS0 / AS0 (270) (c/w 900918)

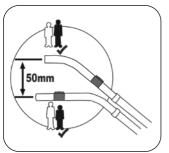


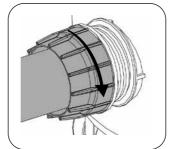
Assembly





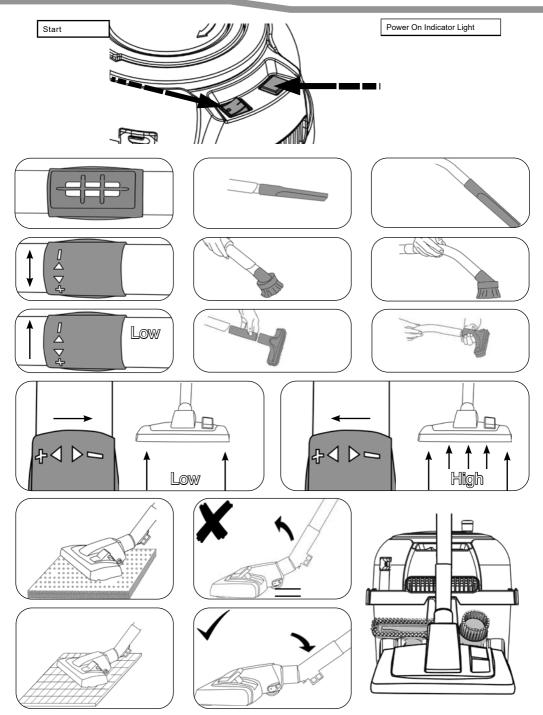




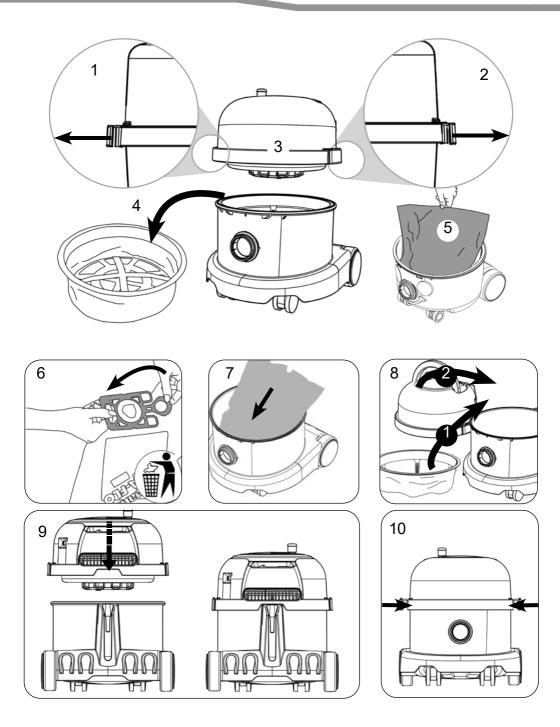




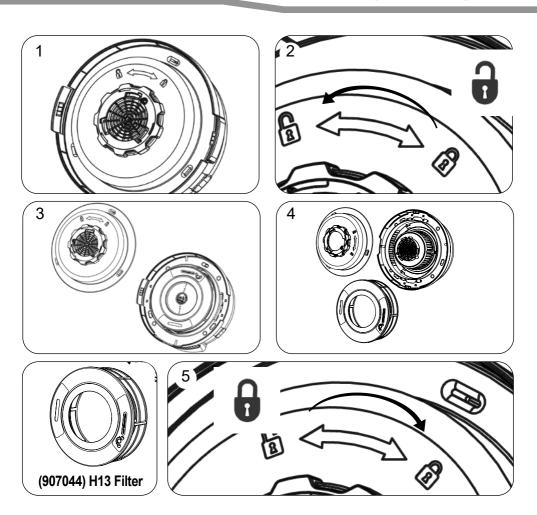
Using your machine



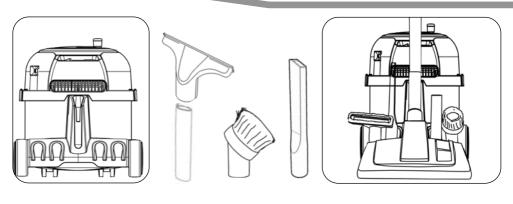
Cleaning



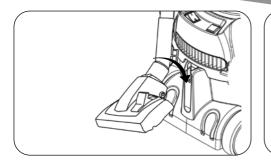
Replacing the Cartridge Filter

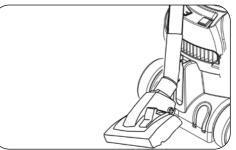


Tool tidy

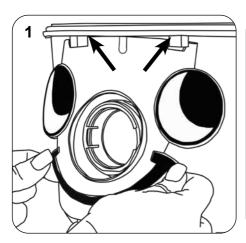


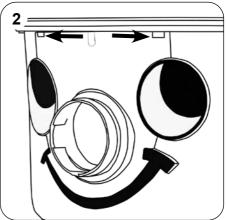
Wand Docking



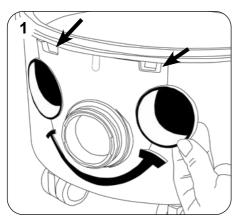


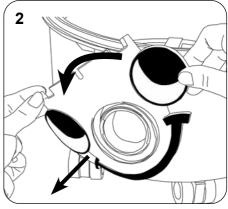
Fitting the Face





Removing the Face

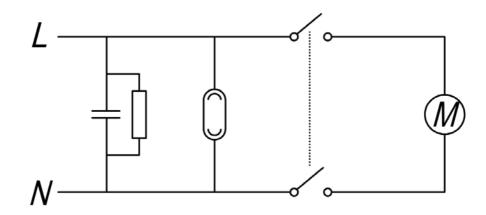




	1	2	3	4	5	6
170	7.2 L	26.4 m	8.2 kg	LpA ≤ 70 dB (A)	Class II	360 mm x 370 mm x 390 mm

1	2	3	4	5	6	
Drum Size	Cleaning Range	Weight (Ready to work)	Sound Pressure	Protection Class	Dimensions	

Schematic Diagram

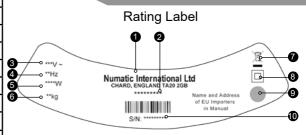


Replacement Parts

	TriTex Filter
907073	TriTex Filter
	Motor Filter
907044	H13 Post Motor Filter
	HepaFlo Dust Bags
909291	NVH 1CH (Pack of 3)
907076	NVH 1CH (Pack of 5)
907075	NVH 1CH (Pack of 10)

About your machine (EN)

1	Company Name & Address
2	Model
3	Voltage / Alternating Current
4	Frequency
5	Rated Input Power
6	Weight
7	WEEE Logo
8	Protection Class 2 Symbol
9	Approval Mark
10	Machine yr/wk Serial Number
	·



Maintenance

Daily

Keep the machine clean, including hoses and tubes.

Ensure the bag and filter are fitted.

Regularly examine the power cord.

Check dust bag frequently.

Check filters are clean.

Weekly - as daily and:-

Check for any worn or damaged parts and replace immediately.

WEEE Legislation (Waste, Electrical and Electronic Equipment)

Vacuum cleaner, accessories and packaging should be sorted for environmentally - friendly recycling.

(Only for UK/EU Countries)

Do not dispose of vacuum cleaner into household waste! According to the European Directive 2012/19/EU on waste electrical and electronic equipment and its incorporation into national law.

Vacuum cleaners that are no longer suitable for use must be separately collected and sent for recovery in an environmentally - friendly manner.



PPE (personal protective equipment). That may be required for certain operations.











Ear Protection

Safety Footwear

Head Protection

Safety Gloves











Eye Protection

Protective Clothing

Dust / Allergens Protection

Hi Viz Jacket

Caution Floor Sign

NOTE: A risk assessment should be conducted to determine which PPE should be worn.

Failure to rectify the problem or in the event of a breakdown contact your Numatic dealer or the Numatic Technical helpline +44 (0)1460 269268

Safety Critical Components

Mains leads: H05-V2V2-F 10m x 2 Core x 0.75 mm²

WARNING

Read the instruction manual before using the machine.

Operators shall be adequately instructed on the use of their machine.

As with all electrical equipment, care and attention must be exercised at all times during use, in addition to ensuring that routine and preventative maintenance is carried out periodically to ensure safe operation.

Failure to carry out maintenance as necessary, including the replacement of parts to the correct standard could render this equipment unsafe and the manufacturer can accept no responsibility in this respect.

Maintenance should only be carried out by a qualified person.

This machine is for DRY USE only and must not be stored outside or used in wet conditions.

The machine shall be disconnected from the mains power by removing the plug from the power supply socket during cleaning or maintenance and when replacing parts or converting the machine to another function. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard

Only use the socket outlet on the machine for purposes specified in the instructions (if fitted).

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.

This appliance is intended to be cleaned and maintained by an adult.

Children being supervised are not to play with the machine.

This machine is not a tov.

This machine is not suitable for picking up hazardous or explosive dust. Contact your local distributor if you require a machine capable of performing these tasks.

CAUTION

Ensure that the filtration system fitted to the machine is suitable for the material being collected.

This vacuum cleaner is intended for indoor use in the collection of dry materials.

This machine should be stored indoors only.

NOTES

This machine is intended for commercial use, for example in hotels, schools, hospitals, factories, shops, offices and rental businesses

This product complies with the requirements of clause 20 of IEC/EN 60335-2-69 Stability and Mechanical Hazards.

When moving from one place to another, consider the weight of the machine.

This vacuum cleaner is fitted with a thermal protection device. If the vacuum cleaner stops working, remove the plug from the wall before investigating where the fault lies.

If the vacuum cleaner has a blockage, switch off, remove the plug from the power socket, inspect the floor tool, tubes and hose for debris. If the floor tool, tubes and hose are clear, replace the dust bag and clean the filter.

The vacuum cleaner should be inspected after use for damage.

The vacuum cleaner should be stored in a dry place.

Make sure you use the appropriate floor tool for the surfaces to be cleaned (Carpet / Hard Floor).

DO

- Keep your machine clean including hoses and tubes.
- Change dust bag frequently.
- Keep filters clean.
- Keep diffuser filter (where fitted) clean.
- Use filter bags, they will enhance performance and help keep machine clean.
- Use a Numatic Original filter bag under fine dust conditions.
- Keep hoses and tubes clear.
- Replace any worn or damaged parts immediately.
- Regularly examine the power cord. If damage is found such as cracking or ageing the power cord must be replaced by a qualified person.
- Only replace the power cord with the correct Numatic approved replacement part.

DO NOT

- Pull on the cable to unplug the machine from the power supply.
- Use to suck up hot ashes or lighted cigarette ends.
- Use steam cleaners or pressure washers to clean the machine or use in the rain.
- Immerse in water for cleaning.
- Attempt machine maintenance or cleaning unless the power supply plug has been removed from the supply outlet.
- Use in wet environments or to collect wet materials.
- Use hard floor tools on carpet.
- Under any circumstances place foreign objects including (but not limited to) air fresheners, air freshener capsules or scented beads of any type into the top filter of the machine. Doing so can be dangerous and risk damage to the machine and may invalidate the machine warranty.
 We hereby confirm that the filter in this product conforms to H13: 99.95% (EN1822)

The unit as tested conforms to FED STD 209E Class 1000 (M4.5) classification and conforms to BS EN ISO 14644-1 Class 6 Classification.

Maximum Total Particles equal to or larger than 0.5µm ≤ 35,300 / m³

Numatic International Numatic International Numatic International Limited warrant to the original purchaser

Numatic International Limited warrant to the original purchaser that its products are free of defects in both material or workmanship for the period shown below:-

Homecare and Cleancare Vacuum cleaners	2 Years
Rotary Floor Machines	2 Years
Twintec Auto Scrubber Dryer	1 Year
Vario Ride-On Scrubber Dryer 1 Year / 150	
Mopping, Compacts, Combi and Servocare Products	. 1 Year
Individual Accessories and Spare Parts	

Note: This warranty expressly excludes consumable parts such as carbon brushes, floor brushes, mops, batteries etc, that are considered replaceable from time to time during the normal working life of the machine.

Using non Numatic dustbags can be detrimental to both machine performance and life and may invalidate the Warranty.

- A. The warranty period commences from the date the goods are purchased.
- B. All warranty claims must be processed through the Dealer from whom the equipment was purchased. The Dealer will co-operate with the purchaser throughout the warranty claims procedure and will arrange any necessary repairs using genuine Numatic parts.
- C. If the original Dealer is no longer able to fulfil his obligations please contact Numatic International Limited with full details of the claim and proof of purchase so that this may be processed without delay.
- D. Any warranty claim can only relate to the specific part that is proven to be at fault and for which a replacement will be supplied but cannot be extended to constitute a claim against the complete machine.
- E. Numatic International will supply the Dealer with any warranty parts required, subject to the claim being validated, after return of the faulty items in accordance with Numatic International Limited's General Conditions of Sale.
- F. Claims will not be accepted if they are the result of fair wear and tear, misuse or abuse of any kind.
- G. No replacement will be given unless the appropriate evidence of the validity of the claim has been provided to the satisfaction of Numatic International Limited.
- H. Numatic International Limited reserve the right to charge for any unnecessary work carried out as a result of an invalid claim.
- I. No variation to this warranty may be made or implied by any member of Numatic International Limited or its Dealers unless such variation is in writing and authorised by the Company



Numatic International Limited. Chard, Somerset, TA20 2GB

Telephone: 01460 68600 Fax: 01460 68458

O Numatic International Limited

₹
nformi
n of Cc
eclaratic
UKCAD

Manufacturer:	Numatic International Limited
	Chard
	Somerset
	TA20 2GB
	www.numatic.co.uk
Product:	HVA, NVR
Description:	Vacuum Cleaner – Commercial – Dry

We, Numatic hereby declare under our sole responsibility, that the above-mentioned product(s) is/are in conformity with the following directives and standards.

S.I. 2008: 1597 Supply of Wachinery Regulations S.I. 2016: 1091 EMC Regulations 2009/125/EC Ecodesign Requireme EU/666/2013 Vacuum Cleaners (S.I. 2010: 3032 ROHS	Supply of Machinery Regulations ENG0335-1:2012 + AC:2014 + A11:2014 + A13:2017 Regulations ENG2335-269:2012 ENG2335-269:2012 ENG2335-269:2012 ENG2034-1:2017 + A11:2020 ENS5014-1:2017 + A11:2020 ENS5014-2:1997 + A1:2001 + A2:2008 ENG1000-3-2:2014 ENG1000-3-2:2013 ENG1000-3-3:2013 ENG1000-3-3:2013 ENG1000-3-3:2017 Rods
Regulations	

Authorised Signatory: Mr. Matthew Coles

Numatic International Limited Position: Head of Technology Somerset, TA20 2GB, UK Chard,

Signed: McColl Date: 5th February 2024

Overensstemmelseserklæring Declaración de conformidad EU, EC, EL, UE, ES: Dedaration of Conformity Prohlášení o shodě Konformitätserklärung

Декларация з а съответствие Аркоип онцифорфомолу Megfele/Segi nyilatkozat Dichiarazione di conformità Attikties deklaracija Conformitelisverkaring Sansvarser/Raring

Декларация о соответствии Försäkran om överensstämmelse Izjava o skladnosti Vaatimustenmukaisuusvakuutus Declaratie de conformitate

midade	Numatic International Limited	Chard	Somerset	TA20 2GB	www.numatic.co.uk	HVA, NVR			Vacuum Cleaner – Commercial – Dry
Sansvalser kleering Declaração de conformidade	' Fabricante / Tootja	syártó / Fabbricante	/ Producent /	ajalca / Valmistaja:		, Toodet, Produit /	s / Artikel / Produkt	Izdelka / Tuote:	' Descripción /
Vastavastration de conformité	Manufacturer: / Výrobce / Hersteller / Fabrikant / Fabricante / Tootja	/ Fabricant / προизводитель / Κατασκευαστής / Gyártó / Fabbricante	/ Gamintojas / Fabrikant / Produsent / Fabricante / Producent /	Producător / производитель / Tillverkare / Proizvajalca / Valmistaja:		Product: / Produkt / Produkt / Producto, Toodet, Produit /	Продукт / Проїóv / Termék / Prodotto / Produktas / Artikel / Produkt	/ Produtos / Produkt / Produs / ToBap / Produkt / Izdelka / Tuote:	Description: / Popis / Beschreibung / Beskrivelse / Descripción /

Producător / nponssoдитель / Tillverkare / Proizvajalca / Valmistaja:	
Product: / Produkt / Produkt / Produkt / Producto, Toodet, Produit / Inpozyer / Tippiob / Termek / Producto / Produkts / Antele / Produkt Inpoducto / Produkt / Produk	
Description. / Popis / Beschreibung / Beskrivelse / Descripcion / Ringelus / La description / Олисание / ПЕрирсфф / Leif as / Description / Apbudinmas / Omschrijving / Beskrivelse / Descrição / Opis / Descriere / Олисание / Везкігилія / Opis / Rusus:	

We, Numatic hereby declare under CS My, Numatic prohlašujeme na svou výlučnou odpovědnost, že výše uvedený výrobek je ve shodě s následujícími směrnicemi a normami. DE Wir, Numatic erklären in alleiniger Verantwortung, dass das oben genannte

PT Nós, a Numatic declaramos, sob nossa exclusiva responsabilidade, que o produto acima mencionado está em conformidade

PLMy, Numatic Niniejszym oświadczamy z pe propria răspundere, că produsul mai sus RO Noi, Numatic Prin prezenta declarăm pełną odpowiedzialnością, że wyżej wymieniony produkt jest zgodny z następują cymi dyrektywami i normami. com as diretrizes e normas a seguir. 8 8 8

responsabilità, che il prodotto di cui sopra è conforme alle seguenti direttive e norme. αποιλλειστική μας ευθύνη, ότι το προαναφερόμενο προϊόν συμμορφώνεται με τις ακόλουθες οδηγίες και πρότυπα. T noi, Numatic dichiara sotto la propria felelősséggel, hogy a fent említett termék HU Mi, Numatic Kijelentjük, egyedüli megfelel az alábbi irányelveknek és

eget ansvar at ovennævnte produkt(er) er i overensstemmelse med følgende direktiver

DA VI, Numatic erklærer hermed under

Produkt den folgenden Richtlinien und

1

Normen entspricht.

RU ми, нилфиск овим изјављујем под

menționat este în conformitate cu următoarele standarde și directive.

SV vi Numatic förklarar härmed under пуном одговорношћу, да наведеног производ је у складу са следећим директивама и стандардима. normer. LT Mes, "Numatic pareiškiu vienašališkos atsakomybės, kad pirmiau minėtas produktas atitinka šias direktyvas ir standartus

eget ansvar att ovan nämnda produkt överensstämmer med följande direktiv och SL Mi, Numatic izjavljamo s polno NL we verklaren Numatic hierbij op eigen verantwoordelijkheid, dat het bovengenoemde product voldoet aan de volgende richtlijnen en normen

ET Meie, Numatic Käesolevaga kinnitame ja

producto antes mencionado está en conformidad con las siguientes directivas y

ES Nosotros, Numatic declaramos bajo

og standarder.

ı

nuestra única responsabilidad que el

kanname ainuisikulist vastutust, et eespool

1

nimetatud toode on kooskõlas järgmiste

direktiivide ja

izdelek v skladu z naslednjimi smemicami in odgovornostjo, da je zgoraj omenjeni eget ansvar, at det ovennevnte produktet er NO vi, Numatic erklærer herved under

FI Me, Numatic täten vakuutamme omalla vastuulla, että edellä mainittu tuote on yhdenmukainen seuraavien direktiivien ja standardien mukaisesti

isamsvar med følgende direktiver og

dessus est conforme aux directives et normes

responsabilité que le produit mentionné ci-

FR Numatic déclare sous notre seule

N60335-1:2012 + AC:2014 + A11:2014 + A13:2017 + ENSS014-1:2017 + A11:2020 ENSS014-2:1997 + A1:2001 + A2:2008 EN60335-2-69:2012 N62233:2008 Machinery Directive **EMC Directive** 2014/30/EU 2006/42/EC

EN61000-3-2:2014 EN61000-3-3:2013 Ecodesign Requirements for Vacuum Cleaners ROHS Directive 2009/125/EC EU/666/2013 2011/65/EU

Authorised Signatory: Mr. Matthew Coles

Date:

Signed:

5th February 2024

Somerset, TA20 2GB, UK Chard,

Numatic International Limited Position: Head of Technology

DEC-079 V3.3

DEC-079 V2.3



Numatic International Limited (Head Office)

Chard, Somerset TA20 2GB, UNITED KINGDOM

Tel: 01460 68600 numatic.com

Numatic International GmbH

Fränkische Straße 15-19, 30455 Hannover, DEUTSCHLAND

Tel: +49 (0) 511 984 2160 numatic.de

Numatic International Denmark

Fränkische Straße 15-19, 30455 Hannover, DEUTSCHLAND

Tel: +45 (0) 316 40808 numatic-online.dk

Numatic International S.A.S

13/17 rue du Valengelier, EAE la Tuilerie, 77500 Chelles, FRANCE

Tel: +33 (0) 164 726 161 numatic.fr

Numatic International BV

Vennootsweg 15, 2404 CG, Alphen aan den Rijn, NEDERLAND

Tel: +31 (0) 172 467 999 numatic.nl

Numatic International Schweiz AG.

Sihlbruggstrasse 3A, 6340 Baar, SCHWEIZ

Tel: +41 (0) 41 768 0760 numatic.ch

Numatic International (PTY) Ltd.

Cnr. 16th & Pharmaceutical Road, Randjes Park, Midrand 1685, SOUTH AFRICA

Tel: +27 (0) 861 686 284 numatic.co.za

Numatic International ULDA

Rua Francisco da Silva Duarte, nº79.

4475-269 Santa Maria de Avioso, Castêlo da Maia, PORTUGAL

Tel: +351 220 047 700 numatic.pt

NUMATIC INTERNATIONAL SPAIN, S.L.U.

Av. Baix Llobregat, 5-7, Oficina bajos 1 (Parc Negocis Mas Blau II), 08820 El Prat de Llobregat (Barcelona) SPAIN

Tel: +34 93 647 22 22 numatic.es

Numatic International Italy S.R.L

Via Luigi Galvani, 2, Z.I. Talponedo, 33080 Porcia (PN), ITALY

Tel: +39 (0) 434 046 211 numatic.it

Specification subject to change without prior notice numatic.com

Numatic International Limited