Warning! Read instructions before using the machine

- CVC 370
- WV 370
- WVT 370
- WV 380
- WV 470
Wet - Using your machine

1. Using your machine

2. Charles

3. Blue bucket

4. Clean dirt

5. Water

6. Machine

7. Vacuum cleaner

8. Wet cleaning

9. Vacuum cleaner with water

10. Machine with water
Dry - Assembly

1. Remove the top lid.
2. Empty the contents of the dust bag into the bucket.
3. Replace the top lid.

CVC 370
WV 370
WV 380

NVM-2BH
604016

WV 470

NVM-3AH
604018
470 Handle Locking Instructions
Fitting the Face on

1. Remove the face from the bucket.
2. Attach the face to the bucket, ensuring it clicks into place.

Removing the Face

1. Press the release button to remove the face from the bucket.
2. Twist the face to remove it from the bucket, ensuring it clicks into place when removed.
About your machine

Voltage Frequency  230V~
Power rating  50~60 Hz  IPX4
Weight (ready to use)  7.1 Kg
Company Name & Address  CVC 370
Machine Description  1200W
Machine yr/wk Serial number  1000W
WEEE Logo
Class 2 Symbol
CE Mark

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

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

Safety Critical Components
Mains leads:

HO5-V2V2-F  10 x 2 x 1.00 mm²

WEEE Legislation
(Waste, Electrical and Electronic Equipment)
Vacuum cleaner, accessories and packaging should be sorted for enviromental-Friendly recycling.
(Only for EU Countries)
Vacuum cleaners that are no longer suitable for use must be separately collected and sent for recovery in an enviromental-friendly manner.

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
Read the instruction manual before using the machine.
Operators shall be adequately instructed on the use of these machines.
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.
The machine shall be disconnected from the mains by removing the plug from the supply socket during cleaning
or maintenance and when replacing parts or converting the machine to another function.
The machine is not to be used by children or persons with reduced physical, sensory or mental capabilities, or
lack of experience or knowledge, unless they have been given supervision or instruction.
Children being supervised are NOT to play with the machine.
This appliance is intended to be assembled, cleaned and maintained by an adult.
This machine is not a toy.

If foam/liquid comes out of machine exhaust, switch off immediately. Allow the accumulated
liquid to drain out through the machine exhaust, check the float assembly to ensure correct
operation, empty the container if full of liquid, reassemble the machine. Immediately upon
start up there will be a certain amount of liquid issuing from the machine exhaust which will be
the residue of liquid still within the power head. This will be quickly discharged after which the
machine should function normally.
Liquid ejected from the machine could be hazardous as a result of its temperature, pressure or
chemical content.
This machine is not suitable for the collection of biological hazards, hazardous or explosive dust. You should
contact your local distributor if you require a machine capable of performing these tasks.
Ensure that the filtration system fitted to the machine is suitable for the material being collected.
This machine is for indoor use only.
This machine shall be stored indoors only
This product complies with the requirements IEC 60335 -2.69.
When moving from one place to another, consider the weight of the machine.

NOTES
This machine is also suitable for commercial use, for example in hotels, schools, hospitals,
factories, shops and offices for other than normal housekeeping purposes.

DO
• Use a bag and filter at all times when using ‘dry’.
• Keep your machine clean.
• Keep filters clean.
• Regularly clean the water level limiting float safety valve and examine
  for signs of damage or correct operation.
• Keep hoses and tubes clear.
• Replace any worn or damaged parts immediately.
• Regularly examine the power cord, if damage is found, power cord must be replaced by a qualified
  person using the correct Numatic original part.
• Empty dust container frequently.
• Keep diffuser filter (where fitted) clean.

DON’T
• Use steam cleaners or pressure washers to clean the machine or use the machine in the
  rain.
• Immerse in water for cleaning.
• Allow any inexperienced repairs. Call the experts.
• Use wet if float valve is not functioning or fitted.
• Use to suck up hot ashes, or lighted cigarette ends.
• Suck up liquid before emptying dirt from container.
• Suck up dirt before emptying liquid from container.
• Run the machine over the power cable during operation as a hazard may occur.
• Pull on the cable to unplug the machine from the power supply.
• Walk over-wet carpets, upholstery or fabrics.
• Walk on clean carpets until fully dry.
• Spray onto people or animals.
• Attempt machine maintenance or cleaning unless the power supply plus has been removed from the
  supply outlet.
This machine can be used for wet and dry pick up.

**Dry Mode**

If the vacuum cleaner stops working switch off and remove the plug from the wall before investigating were the fault lies.

If the vacuum cleaner will not pick up any debris from the surface, switch off and remove the plug from the wall, inspect the floor tool, wands and hose for blockages, if no blockages are found, the dust bag may be full if the dust bag is not full the filter may be blocked.

**Wet Mode**

If the vacuum cleaner stops working switch off and remove the plug from the wall before investigating were the fault lies.

If the vacuum cleaner has a blockage and will not pick up liquid, switch off and remove the plug from the wall, has the float valve operated, this will shut off the suction and the pitch of the vacuum motor will change. Remove the power head and empty the liquid out of the container, if the container is empty, check that the floor tool wands and hose are not blocked.

After use always inspect the machine for damage.

**Data**

<table>
<thead>
<tr>
<th></th>
<th>Motor</th>
<th>AirFlo</th>
<th>Suction</th>
<th>Cleaning Range</th>
<th>Class</th>
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<tbody>
<tr>
<td>CVC 370</td>
<td>1200W</td>
<td>40 L/sec</td>
<td>2500 mm</td>
<td>28.8m</td>
<td>II</td>
</tr>
<tr>
<td>WV 370</td>
<td>1200W</td>
<td>40 L/sec</td>
<td>2500 mm</td>
<td>28.8m</td>
<td></td>
</tr>
<tr>
<td>WV 470</td>
<td>1200W</td>
<td>40 L/sec</td>
<td>2500 mm</td>
<td>28.8m</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Capacity Dry</th>
<th>Capacity Wet</th>
<th>Size</th>
<th>Weight</th>
<th>Sound Pressure</th>
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</thead>
<tbody>
<tr>
<td>CVC 370</td>
<td>15 Ltrs</td>
<td>9 Ltrs</td>
<td>355x355x510</td>
<td>7.1 Kgs</td>
<td>73-77 dB (IEC 60704-2-1)</td>
</tr>
<tr>
<td>WV 370</td>
<td>15 Ltrs</td>
<td>9 Ltrs</td>
<td>355x355x510</td>
<td>7.1 Kgs</td>
<td></td>
</tr>
<tr>
<td>WV 470</td>
<td>27 Ltrs</td>
<td>20 Ltrs</td>
<td>355x355x710</td>
<td>9.6 Kgs</td>
<td>Uncertianty: 0.2 dB (A)</td>
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</tbody>
</table>
EU DECLARATION
OF
CONFORMITY

We hereby declare under our sole responsibility that the following equipment fulfils all the relevant provisions of the following EU Directives:

Machinery Directive 2006/42/EC
EMC Directive 2004/108/EC
RoHS Directive 2011/65/EU

Machine Description: Vacuum Cleaner
Type: CVC, WV, WX series

Relevant standards upon which conformity is declared include:

IEC60335-1:1991+A1+A2
IEC60335-2-2:1993+A1+A2
IEC60335-2-69:1997+A1
EN 55014-2 1997 + A1 2001 (Cat II)
EN 50366 2003 + A1 2006

A technical construction file for this equipment is retained at the manufacturer’s address under the authorisation of the following signatory:

Name: Allyn Boyes  Position: Technical Manager

Signed:  Date: 01/01/2013

Numatic International Limited, Chard, Somerset. TA20 2GB www.numatic.co.uk
Wiring Diagram

12” Plastic WV / CVC
WD-0239 (A02)