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## Electrical connection (UK user)

Before using your appliance, ensure the voltage on the charger corresponds with your mains supply. Never use a light socket! Do not replace the charger with a 13 amp plug or any other type of charger. If in doubt, seek advice from your nearest electricity board or Black & Decker service centre.

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## Safety points

- The charger is for indoor use only.
  - Keep motor draught away from eyes and face during use.
  - Keep children and pets at a safe distance away when in use.
  - Never use to pick up flammable or combustible liquids.
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## Product features (Fig. A)

- A**
1. On/off slide switch
  2. Release button
  3. Dust bowl
  4. Wall mountable charging base
  - 4a. Deluxe base with accessories (if supplied)
  5. Charger
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## Installation instructions (Fig. B)

**B** Fix the charging base vertically to the wall using the screws and plugs supplied, as illustrated, and within reach of a power socket. Plug in and place the product into position. The charging base can also be fixed, or simply placed, in a convenient horizontal position.

**Note:** Avoid damaging the cable while fixing the holder to the wall or when removing or replacing the product from the holder.

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## Recharging

From new, the rechargeable cells of the product need a **minimum charge time of 16 hours** to ensure full power. We suggest you fully discharge the product when it is used for the first time as this will help the cells recharge faster. **The switch must be in the off position; the product will not charge if it is in any other position.** Whilst charging, the charger will get warm; this is perfectly normal and safe, and your product can remain on charge indefinitely without damage or danger. It is not possible to "overcharge" the battery cells with the charger provided.

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## How to use (Figs. C & D)

- C** To start, slide the on/off switch forward (i.e. 0 = off, 1 = on). To stop, slide the switch back.
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### **Burst of power**

Where applicable, your product has two power settings; 'I' for normal power and 'MAX' for a burst of additional power to do tougher jobs, activated by sliding the switch forward as far as it will go.

- D** Always return the product to its charging base immediately after use so that it will be ready and fully charged for the next job. The switch must be in the off position; the product will not charge if it is in any other position. Ensure that the product is fully engaged on the charging base.
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### **Cleaning the product (Fig. E - H)**

**Warning!** Never use the product without its filter.

**Note:** The filter bag is re-usable; do not confuse it with a disposable dust bag and do not throw it away when the product is emptied. When the filter becomes worn or damaged, you can obtain a replacement from your local Black & Decker service centre.

- E**
- To clean the filter bag, first remove the dust bowl by pressing the release button and then take out the filter bag using the plastic grip. Shake or brush any loose dust off the filter bag. Wash it regularly using warm, soapy water and ensure it is completely dry before replacement. The cleaner the filter bag, the better the product will perform. It is very important that the filter bag is correctly in position before use.

- F**
- To clean the dust bowl, remove the filter bag, empty the bowl and wash if necessary.

**Important!** Maximum dust collection will only be obtained with a clean filter bag and an empty dust bowl. If dust begins to fall back out of the product after it is switched off, this indicates that the bowl is full and requires emptying.

- G** Never immerse the product in water. It is only safe to immerse the detached dust bowl section in water.

- H** A damp cloth and soapy water should be used to clean the exterior of the motor section. Always ensure the product is completely dry before re-use or storing.
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### **Economic usage**

- Your product is very economical to charge. Whilst it is charging it uses less than half the amount of electricity used by a light bulb.
  - When fully charged, the average effective usage times are between 8-11 minutes.
  - It may take several chargings before these times can be achieved.
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### **Other information**

If the product does not work, check the following:

- The charger was correctly plugged in for recharge.
- The lead is not damaged and is correctly attached to the base.
- The mains power is working.

If all are satisfactory and the product still does not work, refer to the guarantee or service and repair section of this leaflet.

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## Accessories (supplied with HC411/421/431)

Accessories, a crevice tool and upholstery brush, fit the 'nose' of the Dustbuster and may be stored in the base of the product. These may be purchased from any Black & Decker service centre.

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## Rechargeable batteries and the environment



Black & Decker cordless products use nickel cadmium (NiCad) batteries or battery packs which can be charged many times to give long life and repeatedly full power.

This symbol indicates the NiCad batteries contained within this unit must be disposed of properly and not discarded in everyday household waste which may be disposed of in an incinerator or landfill site. NiCad batteries can be harmful to the environment and can explode when exposed to fire. **Do not incinerate.**

Therefore, when your product or battery pack needs replacing, think of the protection of our environment.

Black & Decker recommends the following:

- Discharge batteries completely by running the unit until the energy is completely discharged and then remove from the product.
- Take the battery pack to a Black & Decker service centre, your local dealer or your local recycling station. If necessary, contact your local council for disposal information. The collected batteries will be disposed of properly and/or used for recycling purposes whilst protecting the environment.

**Note:** You as a customer are responsible for proper disposal or recycling of the battery pack.

J

To remove the battery pack for disposal, prise open the cover on the underneath of the unit using a screwdriver or similar. Remove the dust bowl and strike the front of the product firmly on a suitable surface to dislodge the battery pack. It may take a number of strikes before the battery pack falls out (be careful where it falls). Once removed, the battery pack cannot be refitted.

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## Black & Decker after sales service

All Black & Decker products are scrupulously tested before leaving the factory. However, in the case of your product being defective, please take it to your nearest Black & Decker service centre. All household products, as well as the fittings we recommend, are guaranteed for 24 months parts and labour.

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## 2 year guarantee

If a Black & Decker product becomes defective due to faulty materials or workmanship during the guarantee period following purchase, we guarantee to repair it free of charge, provided that:

- The product has not been misused.
- Repairs have not been attempted by persons other than our own service staff or the staff or authorised repairers.
- Proof of purchase date is produced.

This guarantee is offered as an extra benefit and is additional to consumers' statutory rights.

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**NB:** These pictures show a loop handle unit, however, some units have a stick handle.

**EC Declaration of Conformity**

We declare that units: **HC410, HC4105, HC411, HC420, HC421, HC4305, HC431** conform to 89/392/EEC, 89/336/EEC, EN55014, EN55104, 73/23/EEC, EN60335

A weighted sound pressure 80dB (A)

A weighted sound power 93dB (A)

Hand/arm weighted vibration <2.5m/s<sup>2</sup>



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