

Hotbox Sulfume

# Sulphur Vapouriser

The Hotbox Sulfume sulphur vapouriser helps to protect crops from fungal diseases such as Mildew, Botrytis and Black Spot. It also inhibits the spread of greenhouse pests.

#### Unique temperature control

Releases only pure sulphur. The unique temperature control prevents overheating or emission of damaging oxides.

#### Regulated element

Eliminates the risk of fire and makes the Sulfume one of the safest on the market.

#### Energy efficient

One of the lowest energy consuming sulphur evaporators available

#### Flexible voltage

Can work on any supply from 110V to 250V, with no loss of performance

#### Best build standards

Durable and unique design manufactured to the highest quality in the UK

#### Adaptable

Ideal for roses, strawberries, begonias, St Paulia, tomatoes, peppers and gerbera

Important note: individual chemicals should be used in strict accordance with national regulations and manufacturers' instructions. Hotbox International is not a registered supplier of chemicals and cannot give advice on their use. See our website for registered distributors.



## Technical Specifications

#### Coverage

Up to 10 m<sup>2</sup> (crop dependent)

#### Voltage

100 Volts to 240

#### Power

45 Watts (120 Watts)

#### Size

13cm diameter, 18cm height

#### Weight

0.8 kg

Protected by Hotbox's 2-year warranty



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### Coverage

By using a uniform shaped cup, positioned accurately within the centre of the Sulfume cylinder, distribution is ensured through the natural funnel effect. One Sulfume is capable of treating 10m<sup>2</sup> of crop.

### Cups

Cups in aluminium or steel are available, specifically designed to cater for sulphur and other chemicals. The aluminium cup supplied as standard is designed for sulphur. Due to the special design of the cups, performance cannot be predicted if non-standard cups are used.

### Aluminium

The self-regulating heating plate is manufactured in quality aluminium. This ensures a long life, with no danger of breakage from rough use, condensation or sulphur spillage.

### Low Energy Consumption

After an initial surge for less than 1 second, the element operates at 100 watts until the desired temperature is achieved. It then drops to under 50 watts to maintain the temperature. At this level, it is one of the most economic sulphur vapourisers available. The consumption changes only slightly with variations in external temperature.

### Vapour only - no burning

The Hotbox Sulfume is one of the only sulphur vapourisers where no burning of sulphur will take place. Hotbox ensures the regulation of temperature is accurate, therefore eliminating any danger of burning and production of any unwanted oxides of sulphur.

### Regulation

The heat plate within the Sulfume is automatically regulated to a fixed temperature, perfect for sulphur when using the Hotbox aluminium cup. The temperature is constantly maintained through self-regulation.

### Stainless Steel

All Sulfumes are manufactured to a high standard using a stainless steel body. The unit is built to last. Due to the regulation of the heating plate and the use of the stainless steel, the Sulfume can be touched on the outside during use, therefore safe for the workplace.

### Voltage independent

The Sulfume is truly independent. Even if there are fluctuations in voltage, the Sulfume will always maintain the same temperature. Hotbox ensures performance will always be constant despite voltage changes.

