

PRODUCT SELECTOR



Technology Education Concepts

FUME EXTRACTION SYSTEMS

**BOFA**  
AMERICAS INC

THE ULTIMATE COMPANION TO

**GCC**





## PRODUCT SELECTOR



### RELIABILITY

All units are fitted with continuously rated pumps with life expectancies of 30,000 hours.

### SAFETY

A full range of unit and filter monitoring options is available to suit requirements.

### EASE OF USE

Filters can be easily changed, and simple controls or alarms indicate the need for filter replacement.

### COST EFFECTIVE

Advantage systems have the highest capacity and lowest cost filters available on the market.



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THE BOFA ADVANTAGE RANGE IS THE ULTIMATE COMPANION TO GCC LASERS

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# BASE C180★

DESIGNED FOR

## C180



DESIGNED FOR



### Information

|          |        |          |        |
|----------|--------|----------|--------|
| Voltage: | 230v   | Voltage: | 115v   |
| Code:    | L2142A | Code:    | L2141A |

Supplied with 1 set of filters

### Specification

|                              |                                   |                                   |
|------------------------------|-----------------------------------|-----------------------------------|
| Voltage                      | 230v                              | 115v                              |
| Part Number                  | L2142A                            | L2141A                            |
| Wattage                      | 135watts                          | 135watts                          |
| Sound Rating                 | 55dBA                             | 55dBA                             |
| CFM                          | 117cfm<br>(180m <sup>3</sup> /hr) | 117cfm<br>(180m <sup>3</sup> /hr) |
| Frequency                    | 50/60hz                           | 50/60hz                           |
| Cabinet Height (inc castors) | 787mm                             | 31 in                             |
| Cabinet Width (not inc hose) | 723mm                             | 28.5 in                           |
| Cabinet Depth (not inc hose) | 723mm                             | 28.5 in                           |
| Cabinet Weight (inc filters) | 113kg                             | 250 lbs                           |
| Construction                 | Powder-coated mild steel          |                                   |

### Optional Extras

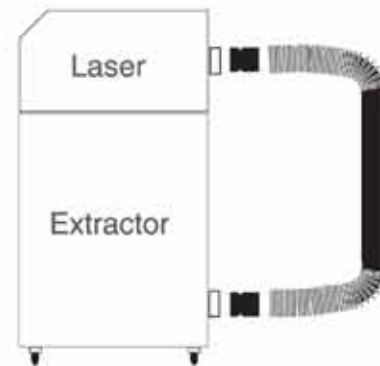
| Description          | Part Number |
|----------------------|-------------|
| VOC Indicator        | A2003       |
| Compressor           | A2007       |
| Manual Speed Control | A2008       |

### Replacement Filters<sup>1</sup>

| Description     | Part Number |
|-----------------|-------------|
| Pre Filter      | A1030077    |
| Combined Filter | A1030050    |

<sup>1</sup> Previous Base C180s used a different filter configuration; please confirm needed replacement.

### Connection Kit



#### Hose Description\*

50mm flexible hose x 1 meters

Adapters and cuffs (as needed)

\*Other hose kit options are available



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# ADVANTAGE ORACLE

DESIGNED FOR

## SPIRIT



DESIGNED FOR



### Information

Voltage: 100-240v

Code: L1954A

Supplied with 1 set of filters

### Specification

|                               |                             |
|-------------------------------|-----------------------------|
| Voltage                       | 100-240v                    |
| Part Number                   | L1954A                      |
| Wattage                       | 1.1kW                       |
| Sound Rating                  | 58dBA                       |
| CFM                           | 223 (380m <sup>3</sup> /hr) |
| Frequency                     | 50/60hz                     |
| Cabinet Height (inc. castors) | 38.5 in                     |
| Cabinet Width (not inc. hose) | 17 in                       |
| Cabinet Depth (not inc. hose) | 17 in                       |
| Cabinet Weight (inc. filters) | 148 lbs                     |
| Construction                  | Brushed stainless steel     |

### Optional Extras

| Description   | Part Number |
|---------------|-------------|
| VOC Indicator | A2003       |

### Replacement Filters

| Description     | Part Number |
|-----------------|-------------|
| Pre Filter      | A1030156    |
| Combined Filter | A1030155    |

### Connection Kit



### Hose Description\*

75mm hose x 2 meters

Adapters and cuffs (as needed)

\*Other hose kit options are available



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# ADVANTAGE 1000

DESIGNED FOR

## SPIRIT GX



DESIGNED FOR



### Information

|          |        |          |        |
|----------|--------|----------|--------|
| Voltage: | 230v   | Voltage: | 115v   |
| Code:    | L0742A | Code:    | L0741A |

Supplied with 1 set of filters

### Specification

|                               | 230v                                | 115v                                |
|-------------------------------|-------------------------------------|-------------------------------------|
| Voltage                       | 230v                                | 115v                                |
| Part Number                   | L0742A                              | L0741A                              |
| Wattage                       | 2.2Kw                               | 2.2Kw                               |
| Sound Rating                  | 63dBA                               | 63dBA                               |
| CFM                           | 588 CFM<br>(1000m <sup>3</sup> /hr) | 588 CFM<br>(1000m <sup>3</sup> /hr) |
| Frequency                     | 50/60hz                             | 50/60hz                             |
| Cabinet Height (inc. castors) | 1220mm                              | 48 in                               |
| Cabinet Width (not inc. hose) | 600mm                               | 23.6 in                             |
| Cabinet Depth (not inc. hose) | 770mm                               | 30.3 in                             |
| Cabinet Weight (inc. filters) | 159kg                               | 350 lbs                             |
| Construction                  | Powder-coated mild steel            |                                     |

### Optional Extras

| Description   | Part Number |
|---------------|-------------|
| VOC Indicator | A2003       |

### Replacement Filters

| Description | Part Number |
|-------------|-------------|
| Pre Filter  | A1030058    |
| Hepa Filter | A1030059    |
| Gas Filter  | A1030061    |

### Connection Kit



### Hose Description\*

100mm hose x 2 meters

Adapters and cuffs (as needed)

*\*Other hose kit options are available*



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## Extraction Systems Price Sheet



> **Base C180**

> **Advantage**

### **BOFA Laser Fumes Extraction Systems**

#### **BOFA Base C180 (for GCC C180) & Accessories**

|          |  |                   |
|----------|--|-------------------|
| 560-0335 | <b>BOFA ADC180-PC Extractor</b> – Powder coat cabinet for C180, WITH Hose Kit: | <u>\$2,599.00</u> |
| 560-0339 | <b>BOFA Base C180 Pre Filter</b> – Replacement Pre Filter Base C180:           | <u>\$178.00</u>   |
| 560-0340 | <b>BOFA Base C180 Combined Filter</b> – Replacement Main Filter Base C180      | <u>\$262.00</u>   |

#### **BOFA Advantage Oracle (for GCC Spirit) & Accessories**

|          |   |                   |
|----------|---|-------------------|
| 560-0330 | <b>BOFA Advantage Oracle Extractor &amp; Hose</b> – Stainless Steel WITH Hose Kit | <u>\$2,760.00</u> |
| 560-0332 | <b>BOFA Advantage Oracle Pre Filter</b> – Replacement Pre Filter, Oracle          | <u>\$188.00</u>   |
| 560-0333 | <b>BOFA Advantage Oracle Combined Filter</b> – Replacement Main Filter, Oracle    | <u>\$302.00</u>   |

#### **BOFA Advantage 1000 (for GCC Spirit GX) & Accessories**

|          |  |                   |
|----------|--|-------------------|
| 560-0336 | <b>BOFA Advantage 1000 Extractor</b> – Powder Coat Cabinet, WITHOUT Hose | <u>\$5,530.00</u> |
| 560-0342 | <b>BOFA Advantage Hose Kit Single</b> – Single Output Hose Kit           | <u>\$120.00</u>   |
| 560-0337 | <b>BOFA Advantage Pre Filter</b> – Replacement Pre Filter, Advantage     | <u>\$238.00</u>   |
| 560-0338 | <b>BOFA Advantage HEPA Filter</b> – Replacement HEPA Filter, Advantage   | <u>\$272.00</u>   |
| 560-0341 | <b>BOFA Advantage Gas Filter</b> – Replacement Gas Filter, Advantage     | <u>\$386.00</u>   |

For more information, or to purchase:  
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