

# 750i 3-Tier

Moderate, multi-use fume extraction unit

**PUREX**  
CLEAN AIR FOR EVERYONE



## Description & features

- Clear & informative graphic display
- Highest grade HEPA and carbon technology
- Automatic electronic flow control - maintains a constant extraction rate even as the filter blocks
- Gas and particle sensors to warn the operator
- Adjustable airflow
- High performance machine, ready to plug in

## Filters



Main Filter Code

113650

Description

HEPA



Pre-Filter Code

113651

Description

Chemical



Pre-Filter Code

111101

Description

F8 / F9 Labyrinth

## Specification

| Voltage        | 100v - 230v |
|----------------|-------------|
| Part Number    | 075010D     |
| Wattage        | 2.4kW       |
| Frequency      | 50Hz / 60Hz |
| Cabinet Height | 1155mm      |
| Cabinet Width  | 571mm       |
| Cabinet Depth  | 675mm       |
| Cabinet Weight | 83kg        |
| Airflow        | 750m3/h     |
| Sound Level    | <60dBa      |

## Machine supplied with

- 2 x Main Filter • 1 x Pre-filter • 1 x 4.5m Fixed Power Cable (plug fitted) • 1 x Manual
- Plug connections must be specified

Find out more: [W.purex.co.uk](http://W.purex.co.uk) | [T +44 \(0\)1405 746030](tel:+44(0)1405746030) | [E purex@purex.co.uk](mailto:purex@purex.co.uk)

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Registered No. 5136616 England | VAT No. GB842 5025 49 | WEEE Producer Registration Number: WEE/CE0067TX  
\*Goods are subject to change | \*Illustrations are 3D created visual representations

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# Options

## Main Filter

| Code   | Description          | Code   | Description                 |
|--------|----------------------|--------|-----------------------------|
| 113667 | Solvent Lock         | 113658 | HEPA / Chemical (Cleanroom) |
| 113660 | HEPA / Twin Chemical | 113652 | HEPA / Chemical             |

## Connection kits

If you do not see a connection kit that fits your machine or pipework, please contact Purex or your representative

### 120288

| Hose End Diameter | Hose Length | Purex Inlet Diameter |
|-------------------|-------------|----------------------|
| 80mm              | 2.3m        | 100mm                |

Connect to 80mm diameter pipe/port

### 100105

| Hose End Diameter | Hose Length | Purex Inlet Diameter |
|-------------------|-------------|----------------------|
| 100mm             | 2m          | 100mm                |

Connect to 100mm diameter pipe/port

### 100107

| Hose End Diameter | Hose Length | Purex Inlet Diameter |
|-------------------|-------------|----------------------|
| 100mm             | 3m          | 100mm                |

Connect to 100mm diameter pipe/port

### 100172

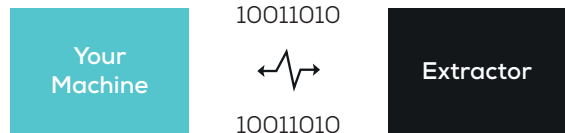
| Hose End Diameter | Hose Length | Purex Inlet Diameter |
|-------------------|-------------|----------------------|
| 125mm             | 3m          | 100mm                |

Connect to 125mm diameter pipe/port

## Interfacing

Interfacing can remotely start the Purex machine when the connected machine starts.

Interfacing can also warn the connected machine when the Purex machine is in alarm.



Take a look through our [Interfacing Guide](#) to see our extensive range of options