



Providing comfort with control  
and convenience

**Caspian<sup>®</sup>**  
**Smart Controls**

# CASPIAN® - SMART CONTROLS

The Smith's Smart Control has been developed to integrate several of the most commonly sought-after control features into one control unit and more

At the basic level it offers room temperature control and additionally offers a range of time controlling features too, making it perfect for buildings that serve a varied community demand.

The Smart Control can automatically control the fan speed of the Caspian fan convector, adjusting it in relation to the air temperature in the room providing a fast heat up period when required, and the quietest possible operation during occupied periods. There is a manual override facility too.

Suitable for schools, churches, village halls, community centres, offices, medical practices, retail outlets, restaurants, hotels and sports centres.

Smart Control features a summer mode where air circulation can be achieved without heat in summer months.



Heat mode



Cool mode

The control interface unit can be:



wall mounted (remote) for convenience, for example, where the heater is at high level



flush mounted in the product fascia



internally mounted (tamper-proof)





### Thermostat Features

- Control of 2/4 pipe fan coils
- Multiple configurations
- Large LCD
- Maintain room temperature via built in temperature sensor, or external room temperature/return air temperature sensor
- Programming options: 5+2 (5 days same +2days same); individual day every week; all 7 days same
- ECO mode
- Fan speed Hi/Mi/Lo control (automatic or manual)
- Advanced fan control functions (fan start/stop, delay, fan continuously running in manual mode, or depending on heating/cooling demand)
- Auto Frost protection
- Configurable inputs (occupancy sensor or temperature)
- Installer settings
- Span or TPI temperature control algorithm
- Local or remote control by Smart Home App
- Wireless software update by Smith's Smart hub
- Dirty filter notification
- User settings are saved and restored after power break
- Button lock function

### More advanced capabilities

The thermostats can be used as standalone localised controls, or with the integration of our hub control multiple thermostats using our ZigBee platform and controlled via app over the internet. This level of control is cost effective and is far more economical than using a full BMS system. The control system with the app is very configurable to the needs of the building users and can integrate with many other smart features, like boiler receivers, door, and window sensors. A key advantage to many community buildings is the ability to control the buildings' services remotely and the app makes this all possible.

Smith's Smart Control can become a part of a much wider control system in a building. It is possible to integrate wireless relays to control other appliances like boilers, along with proximity sensors to control lighting.

The system can be expanded in many ways and the app can interact with other apps using IFTTT.

The only limit is your creativity and willingness to embrace new technologies.

### Technical Support

It can be difficult to assess the requirements for a buildings control strategy, so Smith's Technical Support Team will help guide you through, with proposals for your project.

Where drawings can be provided, a desktop exercise can be undertaken to specify the required components, but we are happy to attend site too.

We have taken great care to ensure we have partnered with the best possible providers and have undertaken various site tests in public buildings.

**Smith's can bring experience to your project and assist in conveying the many benefits to your customers.**

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## Heat output - EC

| Model Reference | Fan Speed | Control Voltage VDC | 40°C MWT | 45°C MWT | 50°C MWT | 55°C MWT | 60°C MWT | 65°C MWT | 70°C MWT | 75°C MWT | 80°C MWT |
|-----------------|-----------|---------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| EC 60           | Low       | 2.4                 | 0.85     | 1.20     | 1.55     | 1.96     | 2.37     | 2.78     | 3.19     | 3.61     | 4.02     |
|                 | Mid       | 3.7                 | 1.13     | 1.62     | 2.10     | 2.58     | 3.06     | 3.55     | 4.03     | 4.51     | 5.00     |
|                 | High      | 5.8                 | 1.47     | 2.05     | 2.63     | 3.21     | 3.79     | 4.36     | 4.94     | 5.52     | 6.10     |
| EC 75           | Low       | 2.4                 | 1.01     | 1.49     | 1.92     | 2.39     | 2.98     | 3.51     | 3.97     | 4.47     | 4.97     |
|                 | Mid       | 3.7                 | 1.50     | 2.00     | 2.38     | 2.98     | 3.57     | 4.16     | 4.75     | 5.34     | 5.94     |
|                 | High      | 5.8                 | 1.99     | 2.71     | 3.44     | 4.16     | 4.89     | 5.61     | 6.31     | 7.06     | 7.78     |
| EC 90           | Low       | 2.1                 | 1.98     | 2.55     | 3.11     | 3.67     | 4.24     | 4.80     | 5.37     | 5.93     | 6.50     |
|                 | Mid       | 3.5                 | 2.80     | 3.58     | 4.36     | 5.14     | 5.91     | 6.69     | 7.47     | 8.25     | 9.03     |
|                 | High      | 5.5                 | 3.68     | 4.65     | 5.62     | 6.59     | 7.55     | 8.52     | 9.49     | 10.46    | 11.42    |
| EC 120          | Low       | 1.8                 | 3.03     | 3.61     | 4.19     | 4.78     | 5.36     | 5.94     | 6.53     | 7.11     | 7.69     |
|                 | Mid       | 3.3                 | 3.91     | 4.87     | 5.82     | 6.78     | 7.74     | 8.70     | 9.65     | 10.61    | 11.57    |
|                 | High      | 5.1                 | 4.84     | 6.00     | 7.17     | 8.33     | 9.49     | 10.66    | 11.82    | 12.99    | 14.15    |
| EC 150          | Low       | 1.8                 | 3.59     | 4.57     | 5.55     | 6.53     | 7.51     | 8.49     | 9.47     | 10.45    | 11.44    |
|                 | Mid       | 2.6                 | 4.77     | 6.10     | 7.43     | 8.76     | 10.08    | 11.41    | 12.74    | 14.07    | 15.39    |
|                 | High      | 3.9                 | 6.47     | 7.71     | 8.96     | 10.21    | 11.45    | 12.70    | 13.94    | 15.19    | 16.43    |
| EC 180          | Low       | 1.8                 | 4.69     | 5.92     | 7.15     | 8.39     | 9.62     | 10.85    | 12.08    | 13.31    | 14.55    |
|                 | Mid       | 2.7                 | 4.93     | 7.15     | 9.38     | 11.60    | 13.82    | 16.05    | 18.27    | 20.49    | 22.72    |
|                 | High      | 4.1                 | 7.90     | 9.74     | 11.58    | 13.42    | 15.27    | 17.11    | 18.95    | 20.79    | 22.63    |

| Model Reference | Fan Speed | Air Volume (m³/h) | Air Volume (l/s) | Specific Fan Power w/l/s | Power Consumption (W) | NR in typical room* | Hydraulic Resistance (KPA) | Nominal Weight (KG) | Water Capacity (L) |
|-----------------|-----------|-------------------|------------------|--------------------------|-----------------------|---------------------|----------------------------|---------------------|--------------------|
| EC 60           | Low       | 201.00            | 55.90            | 0.14                     | 6.8                   | 34.00               | 1.38                       | 24.00               | 0.92               |
|                 | Mid       | 290.50            | 80.75            | 0.26                     | 13.6                  | 41.50               | 1.69                       |                     |                    |
|                 | High      | 380.00            | 105.60           | 0.32                     | 27.3                  | 49.50               | 2.00                       |                     |                    |
| EC 75           | Low       | 251.00            | 69.72            | 0.10                     | 6.8                   | 34.00               | 3.80                       | 29.00               | 1.21               |
|                 | Mid       | 349.00            | 96.94            | 0.14                     | 13.6                  | 41.50               | 4.69                       |                     |                    |
|                 | High      | 475.00            | 131.94           | 0.21                     | 27.3                  | 49.97               | 5.82                       |                     |                    |
| EC 90           | Low       | 297.00            | 80.75            | 0.20                     | 10.6                  | 34.00               | 4.70                       | 36.00               | 1.50               |
|                 | Mid       | 450.50            | 124.38           | 0.34                     | 24.8                  | 41.50               | 5.85                       |                     |                    |
|                 | High      | 604.00            | 168.00           | 0.40                     | 50.6                  | 49.97               | 7.00                       |                     |                    |
| EC 120          | Low       | 419.30            | 116.50           | 0.14                     | 9.4                   | 34.00               | 17.78                      | 44.00               | 2.08               |
|                 | Mid       | 549.65            | 152.68           | 0.26                     | 22.8                  | 42.00               | 20.59                      |                     |                    |
|                 | High      | 680.00            | 188.89           | 0.34                     | 45.2                  | 49.96               | 23.40                      |                     |                    |
| EC 150          | Low       | 459.80            | 127.72           | 0.17                     | 14.1                  | 34.70               | 22.23                      | 60.00               | 2.58               |
|                 | Mid       | 598.10            | 166.14           | 0.35                     | 24.6                  | 41.50               | 29.46                      |                     |                    |
|                 | High      | 736.40            | 205.56           | 0.47                     | 43.2                  | 49.38               | 36.69                      |                     |                    |
| EC 180          | Low       | 542.00            | 150.56           | 0.19                     | 18.8                  | 34.90               | 47.83                      | 78.00               | 3.18               |
|                 | Mid       | 690.00            | 191.67           | 0.40                     | 35.2                  | 41.50               | 60.76                      |                     |                    |
|                 | High      | 838.00            | 232.78           | 0.55                     | 62.4                  | 49.00               | 73.70                      |                     |                    |

\*a typical room is taken as a room with a volume of 173m³ and a reverberation time of 0.8 seconds at 500 Hz with one unit installed, situated against a wall or ceiling (radiating noise in a quartersphere). No allowance is made for attenuation provided by ceilings, enclosures or ductwork. Outputs based upon testing at EN442: 2014 using mean water temperature and an entering air temperature of 20°C with a 10°C temperature drop between flow and return.

## Correction factors

| Mean Water Temp °C          |    | 45 - 80 |      |      |      |
|-----------------------------|----|---------|------|------|------|
| Water Temperature drop °C   |    | 5       | 10   | 15   | 20   |
| Entering Air Temperature °C | 15 | 1.13    | 1.10 | 1.07 | 1.05 |
|                             | 18 | 1.08    | 1.05 | 1.02 | 0.99 |
|                             | 20 | 1.04    | 1.00 | 0.95 | 0.89 |
|                             | 25 | 0.93    | 0.91 | 0.89 | 0.86 |

## How to calculate Mean Water Temperature

$$\text{Mean water temperature } (\Delta T) = \left[ \frac{\text{Flow temperature} + \text{Return temperature}}{2} \right]$$

Factors are approximate data based upon a standard coil.

## Ordering Guide

| Description                                                    | Product Code |
|----------------------------------------------------------------|--------------|
| SMART CASPIAN SL60 EC C/W FACIA MOUNTED SMART CONTROL          | HPCA32008    |
| SMART CASPIAN SL75 EC C/W FACIA MOUNTED SMART CONTROL          | HPCA26306    |
| SMART CASPIAN SL90 EC C/W FACIA MOUNTED SMART CONTROL          | HPCA32009    |
| SMART CASPIAN SL120 EC C/W FACIA MOUNTED SMART CONTROL         | HPCA32010    |
| SMART CASPIAN SL150 EC C/W FACIA MOUNTED SMART CONTROL         | HPCA32011    |
| SMART CASPIAN SL180 EC C/W FACIA MOUNTED SMART CONTROL         | HPCA32012    |
| SMART CASPIAN FF60 EC C/W FACIA MOUNTED SMART CONTROL          | HPCA32013    |
| SMART CASPIAN FF75 EC C/W FACIA MOUNTED SMART CONTROL          | HPCA26300    |
| SMART CASPIAN FF90 EC C/W FACIA MOUNTED SMART CONTROL          | HPCA32014    |
| SMART CASPIAN UV120 EC C/W INTERNAL TAMPERPROOF SMART CONTROL  | HPCA32015    |
| SMART CASPIAN FF150 EC C/W FACIA MOUNTED SMART CONTROL         | HPCA32016    |
| SMART CASPIAN FF180 EC C/W FACIA MOUNTED SMART CONTROL         | HPCA32017    |
| SMART CASPIAN UV60 EC C/W INTERNAL TAMPERPROOF SMART CONTROL   | HPCA32018    |
| SMART CASPIAN UV75 EC C/W INTERNAL TAMPERPROOF SMART CONTROL   | HPCA26311    |
| SMART CASPIAN UV90 EC C/W INTERNAL TAMPERPROOF SMART CONTROL   | HPCA32019    |
| SMART CASPIAN UV120 EC C/W INTERNAL TAMPERPROOF SMART CONTROL  | HPCA32020    |
| SMART CASPIAN UV150 EC C/W INTERNAL TAMPERPROOF SMART CONTROL  | HPCA32021    |
| SMART CASPIAN UV180 EC C/W INTERNAL TAMPERPROOF SMART CONTROL  | HPCA32022    |
| SMART CASPIAN SL60 EC C/W INTERNAL TAMPERPROOF SMART CONTROL   | HPCA32023    |
| SMART CASPIAN SL75 EC C/W INTERNAL TAMPERPROOF SMART CONTROL   | HPCA26307    |
| SMART CASPIAN SL90 EC C/W INTERNAL TAMPERPROOF SMART CONTROL   | HPCA32024    |
| SMART CASPIAN SL120 EC C/W INTERNAL TAMPERPROOF SMART CONTROL  | HPCA32025    |
| SMART CASPIAN SL150 EC C/W INTERNAL TAMPERPROOF SMART CONTROL  | HPCA32026    |
| SMART CASPIAN SL180 EC C/W INTERNAL TAMPERPROOF SMART CONTROL  | HPCA32027    |
| SMART CASPIAN FF60 EC C/W INTERNAL TAMPERPROOF SMART CONTROL   | HPCA32028    |
| SMART CASPIAN FF75 EC C/W INTERNAL TAMPERPROOF SMART CONTROL   | HPCA26301    |
| SMART CASPIAN FF90 EC C/W INTERNAL TAMPERPROOF SMART CONTROL   | HPCA32029    |
| SMART CASPIAN FF120 EC C/W INTERNAL TAMPERPROOF SMART CONTROL  | HPCA32030    |
| SMART CASPIAN FF150 EC C/W INTERNAL TAMPERPROOF SMART CONTROL  | HPCA32031    |
| SMART CASPIAN FF180 EC C/W INTERNAL TAMPERPROOF SMART CONTROL  | HPCA32032    |
| SMART CASPIAN EXT60 EC C/W INTERNAL TAMPERPROOF SMART CONTROL  | HPCA32033    |
| SMART CASPIAN EXT75 EC C/W INTERNAL TAMPERPROOF SMART CONTROL  | HPCA26313    |
| SMART CASPIAN EXT90 EC C/W INTERNAL TAMPERPROOF SMART CONTROL  | HPCA32034    |
| SMART CASPIAN EXT120 EC C/W INTERNAL TAMPERPROOF SMART CONTROL | HPCA32035    |
| SMART CASPIAN EXT150 EC C/W INTERNAL TAMPERPROOF SMART CONTROL | HPCA32036    |
| SMART CASPIAN EXT180 EC C/W INTERNAL TAMPERPROOF SMART CONTROL | HPCA32037    |
| SMART CASPIAN TT60 EC C/W INTERNAL TAMPERPROOF SMART CONTROL   | HPCA32059    |
| SMART CASPIAN TT75 EC C/W INTERNAL TAMPERPROOF SMART CONTROL   | HPCA26309    |
| SMART CASPIAN TT90 EC C/W INTERNAL TAMPERPROOF SMART CONTROL   | HPCA32060    |
| SMART CASPIAN TT120 EC C/W INTERNAL TAMPERPROOF SMART CONTROL  | HPCA32061    |
| SMART CASPIAN TT150 EC C/W INTERNAL TAMPERPROOF SMART CONTROL  | HPCA32062    |
| SMART CASPIAN TT180 EC C/W INTERNAL TAMPERPROOF SMART CONTROL  | HPCA32063    |
| SMART CASPIAN UV60 EC C/W REMOTE SMART CONTROL                 | HPCA32038    |
| SMART CASPIAN UV75 EC C/W REMOTE SMART CONTROL                 | HPCA26312    |
| SMART CASPIAN UV90 EC C/W REMOTE SMART CONTROL                 | HPCA32039    |
| SMART CASPIAN UV120 EC C/W REMOTE SMART CONTROL                | HPCA32040    |
| SMART CASPIAN UV150 EC C/W REMOTE SMART CONTROL                | HPCA32041    |
| SMART CASPIAN UV180 EC C/W REMOTE SMART CONTROL                | HPCA32042    |
| SMART CASPIAN SL60 EC C/W REMOTE SMART CONTROL                 | HPCA32043    |
| SMART CASPIAN SL75 EC C/W REMOTE SMART CONTROL                 | HPCA26308    |
| SMART CASPIAN SL90 EC C/W REMOTE SMART CONTROL                 | HPCA32044    |
| SMART CASPIAN SL120 EC C/W REMOTE SMART CONTROL                | HPCA32045    |
| SMART CASPIAN SL150 EC C/W REMOTE SMART CONTROL                | HPCA32046    |
| SMART CASPIAN SL180 EC C/W REMOTE SMART CONTROL                | HPCA32047    |
| SMART CASPIAN FF60 EC C/W REMOTE SMART CONTROL                 | HPCA32048    |
| SMART CASPIAN FF75 EC C/W REMOTE SMART CONTROL                 | HPCA26302    |
| SMART CASPIAN FF90 EC C/W REMOTE SMART CONTROL                 | HPCA32049    |

| Description                                                      | Product Code |
|------------------------------------------------------------------|--------------|
| SMART CASPIAN FF120 EC C/W REMOTE SMART CONTROL                  | HPCA32050    |
| SMART CASPIAN FF150 EC C/W REMOTE SMART CONTROL                  | HPCA32051    |
| SMART CASPIAN FF180 EC C/W REMOTE SMART CONTROL                  | HPCA32052    |
| SMART CASPIAN EXT60 EC C/W REMOTE SMART CONTROL                  | HPCA32053    |
| SMART CASPIAN EXT75 EC C/W REMOTE SMART CONTROL                  | HPCA26314    |
| SMART CASPIAN EXT90 EC C/W REMOTE SMART CONTROL                  | HPCA32054    |
| SMART CASPIAN EXT120 EC C/W REMOTE SMART CONTROL                 | HPCA32055    |
| SMART CASPIAN EXT150 EC C/W REMOTE SMART CONTROL                 | HPCA32056    |
| SMART CASPIAN EXT180 EC C/W REMOTE SMART CONTROL                 | HPCA32057    |
| SMART CASPIAN TT60 EC C/W REMOTE SMART CONTROL                   | HPCA32064    |
| SMART CASPIAN TT75 EC C/W REMOTE SMART CONTROL                   | HPCA26310    |
| SMART CASPIAN TT90 EC C/W REMOTE SMART CONTROL                   | HPCA32065    |
| SMART CASPIAN TT120 EC C/W REMOTE SMART CONTROL                  | HPCA32066    |
| SMART CASPIAN TT150 EC C/W C/W REMOTE SMART CONTROL              | HPCA32067    |
| SMART CASPIAN TT180 EC C/W REMOTE SMART CONTROL                  | HPCA32068    |
| SMART CASPIAN FF60 EC FASCIA MOUNTED SMART CONTROL REAR OUTLET   | HPCA32069    |
| SMART CASPIAN FF75 EC FASCIA MOUNTED SMART CONTROL REAR OUTLET   | HPCA26303    |
| SMART CASPIAN FF90 EC FASCIA MOUNTED SMART CONTROL REAR OUTLET   | HPCA32070    |
| SMART CASPIAN FF120 EC FASCIA MOUNTED SMART CONTROL REAR OUTLET  | HPCA32071    |
| SMART CASPIAN FF150 EC FASCIA MOUNTED SMART CONTROL REAR OUTLET  | HPCA32072    |
| SMART CASPIAN FF180 EC FASCIA MOUNTED SMART CONTROL REAR OUTLET  | HPCA32073    |
| SMART CASPIAN FF60 EC INTERNAL TAMPERPROOF CONTROL REAR OUTLET   | HPCA32074    |
| SMART CASPIAN FF75 EC INTERNAL TAMPERPROOF CONTROL REAR OUTLET   | HPCA26304    |
| SMART CASPIAN FF90 EC INTERNAL TAMPERPROOF CONTROL REAR OUTLET   | HPCA32075    |
| SMART CASPIAN FF120 EC INTERNAL TAMPERPROOF CONTROL REAR OUTLET  | HPCA32076    |
| SMART CASPIAN FF150 EC INTERNAL TAMPERPROOF CONTROL REAR OUTLET  | HPCA32077    |
| SMART CASPIAN FF180 EC INTERNAL TAMPERPROOF CONTROL REAR OUTLET  | HPCA32078    |
| SMART CASPIAN FF60 EC REMOTE SMART CONTROL REAR OUTLET           | HPCA32079    |
| SMART CASPIAN FF75 EC REMOTE SMART CONTROL REAR OUTLET           | HPCA26305    |
| SMART CASPIAN FF90 EC REMOTE SMART CONTROL REAR OUTLET           | HPCA32080    |
| SMART CASPIAN FF120 EC REMOTE SMART CONTROL REAR OUTLET          | HPCA32081    |
| SMART CASPIAN FF150 EC REMOTE SMART CONTROL REAR OUTLET          | HPCA32082    |
| SMART CASPIAN FF180 EC REMOTE SMART CONTROL REAR OUTLET          | HPCA32083    |
| SMART CASPIAN EXT60 EC INTERNAL TAMPERPROOF CONTROL REAR OUTLET  | HPCA32084    |
| SMART CASPIAN EXT75 EC INTERNAL TAMPERPROOF CONTROL REAR OUTLET  | HPCA26315    |
| SMART CASPIAN EXT90 EC INTERNAL TAMPERPROOF CONTROL REAR OUTLET  | HPCA32085    |
| SMART CASPIAN EXT120 EC INTERNAL TAMPERPROOF CONTROL REAR OUTLET | HPCA32086    |
| SMART CASPIAN EXT150 EC INTERNAL TAMPERPROOF CONTROL REAR OUTLET | HPCA32087    |
| SMART CASPIAN EXT180 EC INTERNAL TAMPERPROOF CONTROL REAR OUTLET | HPCA32088    |
| SMART CASPIAN EXT60 EC REMOTE SMART CONTROL REAR OUTLET          | HPCA32089    |
| SMART CASPIAN EXT75 EC REMOTE SMART CONTROL REAR OUTLET          | HPCA26316    |
| SMART CASPIAN EXT90 EC REMOTE SMART CONTROL REAR OUTLET          | HPCA32090    |
| SMART CASPIAN EXT120 EC REMOTE SMART CONTROL REAR OUTLET         | HPCA32091    |
| SMART CASPIAN EXT150 EC REMOTE SMART CONTROL REAR OUTLET         | HPCA32092    |
| SMART CASPIAN EXT180 EC REMOTE SMART CONTROL REAR OUTLET         | HPCA32093    |
| CASPIAN SKYLINE CT60 EC C/W REMOTE SMART CONTROL                 | HPCA32058    |
| CASPIAN SKYLINE CTF6 60 C/W REMOTE SMART CONTROL                 | HPCA30005    |
| CASPIAN SKYLINE CTF6 120 C/W REMOTE SMART CONTROL                | HPCA30004    |
| SMITHS HUB FOR CASPIAN SMART CONTROL                             | HACA33130    |
| SMITHS COMBINED SMART PLUG & REPEATER                            | HACA33133    |
| SMITHS REPEATER FOR CASPIAN SMART CONTROLS                       | HACA33134    |
| SMITHS SMART BUTTON FOR CASPIAN SMART CONTROLS                   | HACA33135    |
| SMITHS SMART WINDOW DOOR SENSOR                                  | HACA33136    |
| SMITHS SMART WINDOW DOOR SENSOR SLIM                             | HACA33137    |
| SMITHS SMART BOILER RECEIVER                                     | HACA33138    |
| SMITHS SMART RELAY                                               | HACA33139    |

### Happy to help

Smith's Environmental Products Ltd is one of the leading manufacturers of heating and cooling products in the UK. We are committed to achieving the highest standards and our faith is supported by a free parts and labour guarantee with every product (see our website for more information). Our customer service is second to none and we are happy to offer any help and guidance that you might need.

### Stockists

All products are available nationally from Builders' Merchants, Plumbers' Merchants, Heating Equipment Distributors and Kitchen Equipment Distributors. In the event of difficulty, please contact us or visit our website [SmithsEP.co.uk](http://SmithsEP.co.uk) for details of your nearest stockist.

### Information and advice

Full technical specifications and list prices are available to download from our website or in hard copy from our office. Also available on our website are price lists, individual product data sheets, installation & user guides, where to buy, who to contact and a media centre.

Alternatively contact our office 9.00am to 5.00pm Monday to Friday.

As part our commitment to continuous improvement Smith's Environmental Products may change the specifications of its products without prior notification or public announcement. All descriptions, illustrations, drawings and specifications in this publication present only general particulars and shall not form part of any contract. All dimensions are in mm unless otherwise stated. Please visit the website for the most up to date information.

**To view the full product information  
download the datasheet at:  
[www.SmithsEP.co.uk](http://www.SmithsEP.co.uk)**

For product information, customer services or sales support call us on **+44 (0) 1245 324900**

For the Republic of Ireland, contact  
MT Agencies on 01 864 3363

**Sales: [sales@smithsep.co.uk](mailto:sales@smithsep.co.uk)**

**General information: [info@smithsep.co.uk](mailto:info@smithsep.co.uk)**

Smith's Environmental Products Ltd  
Blackall Industrial Estate, South Woodham  
Ferrers, Chelmsford, Essex CM3 5UW

**[SmithsEP.co.uk](http://SmithsEP.co.uk)**

**@SmithsEP\_UK**

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