

# Fans and Ventilation

Manrose UK manufactured fans and ventilation products not only offer a solution to all your requirements, they also come with a 2 year no quibble guarantee.

iflo UK manufactured fans have a 1 year guarantee.



MANROSE®

**Manrose**

Manrose are a well established UK manufacturer of ventilation and fan equipment and Connections supply a wide range of products to provide solutions for most applications.

- Axial fans are designed to move air over short distances i.e. window fixing or through mounting and are not suitable for ducting over 2 metres in length.
- Centrifugal fans are designed to move air over longer distances and will perform against pressure caused by long lengths of ducting and resistance by grilles.
- A range of humidistat controlled fans are available and these are designed to monitor humidity and switch on as appropriate.

We provide a number of fan options (standard, timer model, pull cord & humidity) details of which are shown below, as well as a wide range of ducting products.

All Manrose products come packaged for easy hanging & display.

All Manrose fans come with a 2 year no quibble guarantee and for any further advice regarding Manrose fans and suitability for installation please call their technical helpdesk on 01753 691399.

Designed and tested to EN60 335-2-80:1987, EN60 335:1994+A1,A11-A14. No quibble 2 year guarantee. BEAB approved.

**Manrose 100mm (4") Axial Fans**

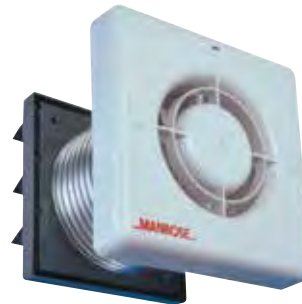
Manrose 4" fans extract at a rate of 85m<sup>3</sup>/hr, 23 lts/sec. Kits come supplied with aluminium flexible ducting & wall grille. All come supplied in easy hang packs.

**Pull Cord Model With Built-In Pull Cord Switch**



| Code   | SIZE/DESCRIPTION                            | BOX QTY | PRICE EACH    | UOM |
|--------|---------------------------------------------|---------|---------------|-----|
| 253269 | 100mm Pull Switch Axial Wall Fan XF100PB    | 1       | <b>£23.28</b> | EA  |
| 253303 | 100mm Pull Switch Axial Window Fan XP100PB  | 1       | <b>£31.19</b> | EA  |
| 253263 | 150mm Pull Switch Axial Window Fan WF150MPB | 1       | <b>£47.91</b> | EA  |

**Standard Model For Remote Switching Through Wall Light Or Separate Switch**



| Code   | SIZE/DESCRIPTION                             | BOX QTY | PRICE EACH    | UOM |
|--------|----------------------------------------------|---------|---------------|-----|
| 394921 | 100mm Standard Axial Wall Fan VF100SB        | 1       | <b>£14.97</b> | EA  |
| 253348 | 100mm Standard Fan & Wall Fixing Kit XP100SB | 1       | <b>£21.34</b> | EA  |
| 394922 | 150mm Standard Axial Wall Fan NVF150SB       | 1       | <b>£31.34</b> | EA  |



# Fans & Ventilation

## Timer Model With Built-In Adjustable Time Delay

1-20 minutes.



| Code   | SIZE/DESCRIPTION                             | BOX QTY | PRICE EACH    | UOM |
|--------|----------------------------------------------|---------|---------------|-----|
| 253436 | 100mm Timer Axial Wall Fan XF100TB           | 1       | <b>£26.73</b> | EA  |
| 253435 | 100mm Timer Wall Fan & Fixing Kit XP100TB    | 1       | <b>£29.06</b> | EA  |
| 253369 | 100mm Timer Shower Fan & Ceiling Kit SF100TB | 1       | <b>£36.63</b> | EA  |
| 394923 | 150mm Timer Axial Wall Fan NVF150TB          | 1       | <b>£38.15</b> | EA  |

## Humidity Model with built-in adjustable sensor to operate automatically for ceilings and walls

| Code   | SIZE/DESCRIPTION                              | BOX QTY | PRICE EACH    | UOM |
|--------|-----------------------------------------------|---------|---------------|-----|
| 253258 | 100mm Humidistat Axial Wall Fan XF100MHPB     | 1       | <b>£39.66</b> | EA  |
| 394924 | 150mm Humidistat/Timer Axial Wall Fan XP100HB | 1       | <b>£83.26</b> | EA  |

## Showerlite Range

Suitable for use for any 100mm in-line system. Supplied with fan, timer, showerlite unit, transformer, pvc flexible ducting, external wall grille, screws, plugs & straps.



| Code   | SIZE/DESCRIPTION                                  | BOX QTY | PRICE EACH    | UOM |
|--------|---------------------------------------------------|---------|---------------|-----|
| 253438 | Showerlite 100mm Fan Kit & Timer SLKTC100T Chrome | 1       | <b>£68.88</b> | EA  |

## Centrifugal Fans

Designed for bathrooms, toilets, cloakrooms & utility rooms & to move air over long distances. Fitted with spring operated non-return flap. Extracts at a rate of 110m<sup>3</sup>/hr, 31 ltrs/sec.



| Code   | SIZE/DESCRIPTION                           | BOX QTY | PRICE EACH    | UOM |
|--------|--------------------------------------------|---------|---------------|-----|
| 394926 | Centrifugal Wall/Ceiling Fan-Timer Cf200tb | 1       | <b>£38.67</b> | EA  |

## Safety Extra Low Voltage Fans

12 volt fan. Suitable for mounting within splash area. Transformer & switching mechanism mounted in roof space or high on ceiling. Extracts at a rate of 85m<sup>3</sup>/hr, 23 ltrs/sec.



| Code   | SIZE/DESCRIPTION                               | BOX QTY | PRICE EACH     | UOM |
|--------|------------------------------------------------|---------|----------------|-----|
| 253448 | 100mm Low Voltage Fan & Transformer FXF100LVTB | 1       | <b>£117.27</b> | EA  |

**2 Year  
No Quibble  
Guarantee on  
Manrose Fans**

### Pre Pack Ducting Accessories

The Manrose range of low profile modular ducting is designed to meet and conform to current building regulations. It can easily be installed along the top of wall units and is made of flame retardant materials. Suitable for applications requiring low extraction rates such as bathrooms & cloakrooms. They come supplied on easy to hang packaging.

#### Flat Channel

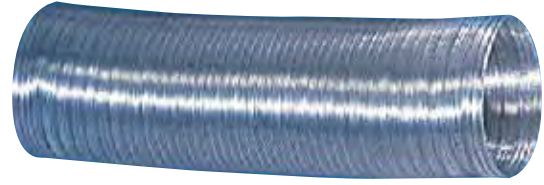
MANROSE



| Code   | SIZE/DESCRIPTION                               | BOX QTY | PRICE EACH | UOM |
|--------|------------------------------------------------|---------|------------|-----|
| 394940 | Flat Channel White<br>110mm X 54mm X 1m R40100 | 1       | £6.39      | EA  |

#### Aluminium Ducting

MANROSE



| Code   | SIZE/DESCRIPTION                     | BOX QTY | PRICE EACH | UOM |
|--------|--------------------------------------|---------|------------|-----|
| 253454 | 1.5m x 100mm Aluminium Ducting R1000 | 1       | £8.73      | EA  |

#### Round Pipe

MANROSE



| Code   | SIZE/DESCRIPTION              | BOX QTY | PRICE EACH | UOM |
|--------|-------------------------------|---------|------------|-----|
| 394938 | 350mm Round Pipe White R41350 | 1       | £2.97      | EA  |

#### Flexible Hoses

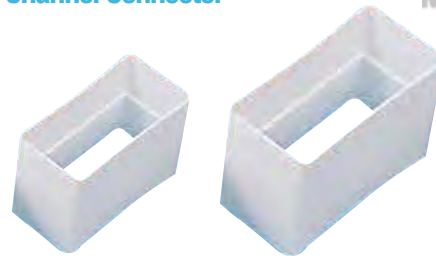
MANROSE



| Code   | SIZE/DESCRIPTION                                       | BOX QTY | PRICE EACH | UOM |
|--------|--------------------------------------------------------|---------|------------|-----|
| 252849 | 1m x 100mm Round Flex PVC Hose White R101025           | 1       | £2.27      | EA  |
| 252875 | 3m x 100mm Round Flex PVC Hose White R1020             | 1       | £5.30      | EA  |
| 252885 | 0.5m x 100mm Rectangular Flex PVC Hose White R10212/05 | 1       | £2.47      | EA  |
| 394927 | 3m Rectangular Flex Hose White R10212                  | 1       | £7.87      | EA  |
| 252897 | 1m x 100mm Aluminium Flex Hose White R1050/1m          | 1       | £4.24      | EA  |

#### Flat Channel Connector

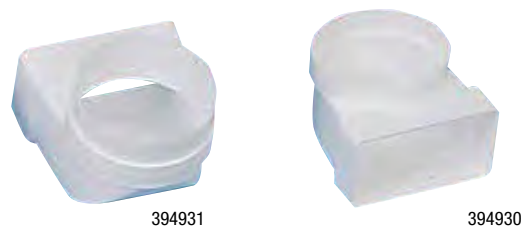
MANROSE



| Code   | SIZE/DESCRIPTION                    | BOX QTY | PRICE EACH | UOM |
|--------|-------------------------------------|---------|------------|-----|
| 394929 | Flat Channel Connector White R40200 | 1       | £1.91      | EA  |

#### Elbow Bend

MANROSE



| Code   | SIZE/DESCRIPTION                    | BOX QTY | PRICE EACH | UOM |
|--------|-------------------------------------|---------|------------|-----|
| 394930 | Elbow Bend With Socket White R40300 | 1       | £2.63      | EA  |
| 394931 | Elbow Bend With Spigot White R40400 | 1       | £2.63      | EA  |

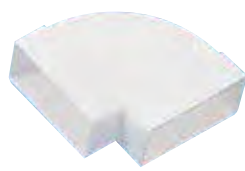
# Fans & Ventilation

## 90 Degree Bend

MANROSE



394933



394932

| Code   | SIZE/DESCRIPTION                       | BOX QTY | PRICE EACH | UOM |
|--------|----------------------------------------|---------|------------|-----|
| 394932 | Horizontal 90 Degree Bend White R40500 | 1       | £2.97      | EA  |
| 394933 | Vertical 90 Degree Bend White R40600   | 1       | £2.63      | EA  |

## Flat Channel & Hose Clip

MANROSE



394937

| Code   | SIZE/DESCRIPTION                           | BOX QTY | PRICE EACH | UOM |
|--------|--------------------------------------------|---------|------------|-----|
| 394937 | 100mm Flat Channel Clip (Pack of 2) R41220 | 1       | £2.69      | EA  |
| 253155 | Round Wire Hose Clip 100mm R1100           | 1       | £3.37      | EA  |

## Short Round-Rectangular Adaptor Female

MANROSE



394934

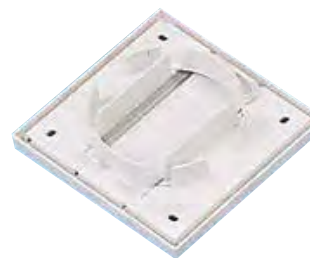
| Code   | SIZE/DESCRIPTION                                    | BOX QTY | PRICE EACH | UOM |
|--------|-----------------------------------------------------|---------|------------|-----|
| 394934 | Short Round-Rectangular Adaptor Female White R40700 | 1       | £2.48      | EA  |

## Wall Outlet With Gravity Flaps

MANROSE



253169



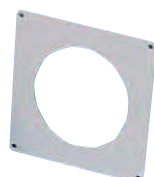
| Code   | SIZE/DESCRIPTION                                                | BOX QTY | PRICE EACH | UOM |
|--------|-----------------------------------------------------------------|---------|------------|-----|
| 253169 | 100mm Wall Outlet With Gravity Flaps White Dual Fitting R41011W | 1       | £2.39      | EA  |
| 253178 | 100mm Wall Outlet With Gravity Flaps Brown Dual Fitting R41011B | 1       | £2.39      | EA  |

## Wall Plate

MANROSE



394936



394935

| Code   | SIZE/DESCRIPTION                                 | BOX QTY | PRICE EACH | UOM |
|--------|--------------------------------------------------|---------|------------|-----|
| 394935 | Round Wall Plate White 100mm R41140              | 1       | £1.33      | EA  |
| 394936 | Flat Channel Rectangular Wall Plate White R41150 | 1       | £1.48      | EA  |

## Wall Outlet – Cowled

MANROSE



394942

| Code   | SIZE/DESCRIPTION                                    | BOX QTY | PRICE EACH | UOM |
|--------|-----------------------------------------------------|---------|------------|-----|
| 394942 | 100mm Wall Outlet Cowled White Dual Fitting R41031W | 1       | £3.91      | EA  |
| 253194 | 100mm Wall Outlet Cowled Brown Dual Fitting R41031B | 1       | £3.91      | EA  |

For more information go to  
[www.manrose.co.uk](http://www.manrose.co.uk)  
 Technical Helpline: 01753 691399  
 Fax: 01753 692294

### Louvre Grill Fixed Vent

MANROSE

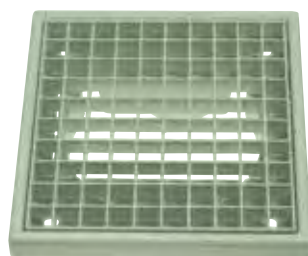


253207

| Code   | SIZE/DESCRIPTION                                         | BOX QTY | PRICE EACH   | UOM |
|--------|----------------------------------------------------------|---------|--------------|-----|
| 253207 | 100mm Louvre Grill Fixed Vent Dual Fitting White R41051W | 1       | <b>£2.39</b> | EA  |
| 253216 | 100mm Louvre Grill Fixed Vent Dual Fitting Brown R41051B | 1       | <b>£2.39</b> | EA  |

### Egg Crate Louvre

MANROSE



394943

| Code   | SIZE/DESCRIPTION                                      | BOX QTY | PRICE EACH   | UOM |
|--------|-------------------------------------------------------|---------|--------------|-----|
| 394943 | 100mm Egg Crate Louvre Vent Dual Fitting White R41052 | 1       | <b>£3.60</b> | EA  |

### Duct Sealing Tape

MANROSE



394928

| Code   | SIZE/DESCRIPTION                                | BOX QTY | PRICE EACH   | UOM |
|--------|-------------------------------------------------|---------|--------------|-----|
| 394928 | 50mm x 4.6 Metres Pvc Duct Sealing Tape R282121 | 1       | <b>£5.06</b> | EA  |

### Hose Connector

MANROSE

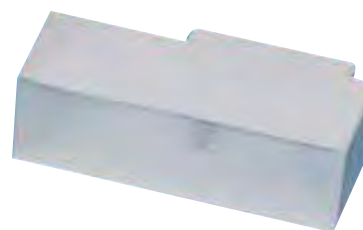


394939

| Code   | SIZE/DESCRIPTION                                             | BOX QTY | PRICE EACH   | UOM |
|--------|--------------------------------------------------------------|---------|--------------|-----|
| 394939 | Hose Connector 100mm White R414c. Requires Hose Clip 253155. | 1       | <b>£1.91</b> | EA  |

### Airbrick Adaptor

MANROSE



394941

| Code   | SIZE/DESCRIPTION        | BOX QTY | PRICE EACH   | UOM |
|--------|-------------------------|---------|--------------|-----|
| 394941 | Airbrick Adaptor R40770 | 1       | <b>£5.81</b> | EA  |

### Round Tumble Drier Kit

MANROSE



253252

| Code   | SIZE/DESCRIPTION              | BOX QTY | PRICE EACH    | UOM |
|--------|-------------------------------|---------|---------------|-----|
| 253252 | Round Tumble Drier Kit R41703 | 1       | <b>£16.22</b> | EA  |