

# Traditional T-Series Panel/Ceiling Fan

- Extract/intake model in 4 sizes: 6", 7", 9" and 12"
- Colour: soft tone grey
- Patented electronic shutter system ensures quiet, trouble-free operation
- For the very best from your fan use the Ecotronic controller
- Easy fit connector Top Socket, standard on all models



## UK's No. 1 Commercial Fan

Vent-Axia T-Series Panel/Ceiling models are suitable for mounting at any angle in internal partitions, ceilings, ducts and, with louvre grilles, through external walls. When installed only the louvre grille is visible. The range features a unique speed control pack which enables high, medium or low speed to be preset to suit a specific room size or required duty.

T-Series controllers may be used with this model to obtain a choice of speeds, reversible airflow direction and automatic sensor operation. When used with a controller, the speed control pack is removed from the T-Series fan and fitted into the 3-pin socket in the back of the controller. The Vent-Axia Ecotronic controller gives even greater running economy with its minimum speed setting on 'E' mode and infinitely variable speed control. For this controller the speed control pack remains in the fan.

## Electrical

Suitable for operation in ambient temperatures from -40°C to +50°C.

Fitted with Standard Thermal Overload Protection (S.T.O.P).

Supply voltage: 220-240V/1/50Hz.

## Top Socket

A connector Top Socket is standard on all T-Series fans allowing fast and trouble-free mains connection.

## Shutter

With energy saving in mind, panel/ceiling kits are supplied complete with an integral instantaneous automatic louvre shutter concealed behind the interior grille. It will operate on both intake and extract and at any angle of mounting.

When the fan is used with a T-Series or Ecotronic controller, the shutter can be set open with the fan motor switched off to provide natural ventilation without the security risk of an open window.

## Models

### Complete Fan

| Model  | Stock Ref |
|--------|-----------|
| TX6PL  | W161610   |
| TX7PL  | W162610   |
| TX9PL  | W163610   |
| TX12PL | W164610   |

### Fan Core (excludes Fitting Kit)

| Size | Stock Ref |
|------|-----------|
| TX6  | 472012    |
| TX7  | 472013    |
| TX9  | 472014    |
| TX12 | 472015    |

### Panel/Ceiling Kit (excludes Fan Core)

| Size | Stock Ref |
|------|-----------|
| TX6  | 472024    |
| TX7  | 472025    |
| TX9  | 472026    |
| TX12 | 472027    |

## Controllers



### Ecotronic Controller Surface Mounting

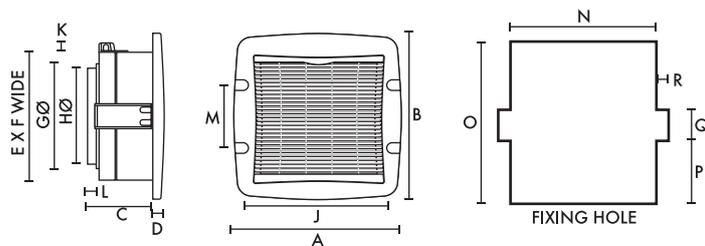
Stock Ref  
W362320



### T-Series Controller Surface Mounting

Stock Ref  
W361119

## Dimensions (mm)



| Size Dim.  | 6 in | 7 in | 9 in | 12 in |
|------------|------|------|------|-------|
| A          | 310  | 352  | 391  | 470   |
| B          | 303  | 345  | 388  | 467   |
| C          | 117  | 117  | 129  | 152   |
| D          | 32   | 32   | 39   | 41    |
| E          | 220  | 258  | 302  | 378   |
| F          | 226  | 265  | 304  | 381   |
| GØ         | 180  | 218  | 255  | 334   |
| HØ         | 171  | 210  | 247  | 325   |
| J          | 267  | 306  | 345  | 422   |
| K          | 19   | 19   | 19   | 19    |
| L          | 22   | 22   | 22   | 22    |
| M          | 180  | 180  | 180  | 180   |
| N          | 231  | 270  | 309  | 386   |
| O          | 244  | 282  | 326  | 402   |
| P          | 85   | 104  | 126  | 164   |
| Q          | 55   | 55   | 55   | 55    |
| R          | 12   | 12   | 12   | 12    |
| Weight kg* | 3.50 | 3.82 | 5.13 | 7.44  |

\* Complete product.

## Performance Guide

| Model              | Extract performance m <sup>3</sup> /h (l/s) |            |            | Watts<br>(high) | Sound dB(A)<br>(med) @ 3m | Amps<br>@ 240V |
|--------------------|---|------------|------------|-----------------|---------------------------|----------------|
|                    | low   | medium     | high       |                 |                           |                |
| TX6 Panel/Ceiling  | 295 (81)                                    | 380 (105)  | 435 (120)  | 30              | 41                        | 0.24           |
| TX7 Panel/Ceiling  | 365 (101)                                   | 480 (133)  | 585 (162)  | 40              | 37                        | 0.24           |
| TX9 Panel/Ceiling  | 565 (157)                                   | 830 (230)  | 960 (267)  | 85              | 43                        | 0.42           |
| TX12 Panel/Ceiling | 1270 (353)                                  | 1640 (456) | 1885 (524) | 105             | 44                        | 0.51           |