

**MANROSE**  
DESIGNER SERIES

**QUIET**

**125mm BATHROOM FANS**

**& 150mm HIGH STEAM BATHROOM & KITCHEN FANS**



Quiet fans range now includes  
**NEW HUMIDITY MODELS**

| Model                                | Standard Switching | Timer Switching | Humidity Control |
|--------------------------------------|--------------------|-----------------|------------------|
| <b>125mm</b> Wall/Ceiling Mount Fans | FAN7180            | FAN7181         | FAN7182          |
| <b>150mm</b> Wall/Ceiling Mount Fans | FAN7183            | FAN7184         | FAN7185          |

**Wall/Ceiling Fans - Quiet**

The new high-pressure and energy-efficient QUIET fans have ultra-high airflow without nuisance noise and are designed to be ducted straight through a bathroom or kitchen exterior wall. 5 year warranty.

| Designer QUIET | Duct (mm) | Fan Type | Max. Fan Watts (W) | Max. Fan Pressure (Pa) | Free Air Fan Performance |                      | Specific Fan Power (W/l/s) | Sound dB(A) | Switching        | Order Code |
|----------------|-----------|----------|--------------------|------------------------|--------------------------|----------------------|----------------------------|-------------|------------------|------------|
|                |           |          |                    |                        | (l/s)                    | (m <sup>3</sup> /hr) |                            |             |                  |            |
|                | 150       | Axial    | 22                 | 138                    | 114                      | 410                  | 0.19                       | 41          | Standard         | FAN7183    |
|                |           |          |                    |                        |                          |                      |                            |             | Timer            | FAN7184    |
|                |           |          |                    |                        |                          |                      |                            |             | Humidity Control | FAN7185    |
|                | 125       | Axial    | 15                 | 68                     | 54                       | 194                  | 0.28                       | 38          | Standard         | FAN7180    |
|                |           |          |                    |                        |                          |                      |                            |             | Timer            | FAN7181    |
|                |           |          |                    |                        |                          |                      |                            |             | Humidity Control | FAN7182    |

*Note: Installed system performance is always influenced by duct length and layout*

**Switching Options**

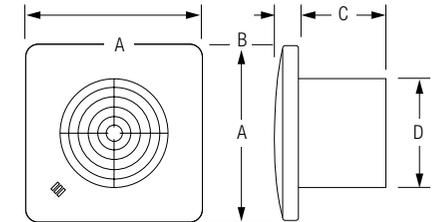
**Standard** Remote switch (not supplied).

**Timer** Remote switch (not supplied). Fan continues operating for preset time after switching off. Timers are 2-30 minute adjustable and require permanent and switched phase.

**Humidity** Remote switch (not supplied). The humidity control models come with an advanced inbuilt humidity automation controller.

**Dimensions (mm)**

| Model                         | Cut-Out Size | A   | B    | C   | D    |
|-------------------------------|--------------|-----|------|-----|------|
| FAN7183<br>FAN7184<br>FAN7185 | 173          | 227 | 30.5 | 111 | Ø146 |
| FAN7180<br>FAN7181<br>FAN7182 | 140          | 185 | 29   | 100 | Ø120 |



**Technical**

| Model                      | FAN7183           | FAN7184 | FAN7185 | FAN7180 | FAN7181 | FAN7182 |
|----------------------------|-------------------|---------|---------|---------|---------|---------|
| <b>Supply</b>              | 220-240V AC, 50Hz |         |         |         |         |         |
| <b>Max. Operating Temp</b> | 40°C              |         |         |         |         |         |
| <b>IP Rating</b>           | IP45              |         |         |         |         |         |