

# FANS - VENTILATOR - DERBY



A compact, efficient 'all in one' ducted ventilator complete with non-return damper and 90 degree takeoff for easy installations in tight areas.

### Features

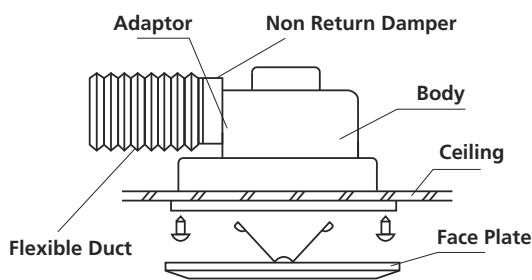
- Low Profile 90 Degree takeoff for limited access/low roof cavity use.
- Non return damper prevents backflow of air.
- Plug in 1.3 metre 240 volt power cord for ease of fitment.
- Low noise - 42 Decibels @ 1 metre gives unobtrusive everyday use.
- Face plate removes for easy cleaning.
- Low profile/ flush fit to ceiling reduces unsightly shadows.
- Attractive styling fits with most decors.
- Uses up to 6 metres of duct.
- Can be used in bathrooms, toilets, laundry rooms and wherever there is a need to remove air quietly and quickly.
- Especially useful in apartment/high rise applications where numbers of ventilators can be connected to common duct without any backflow problems.
- Can also be used for short heat shifter applications.



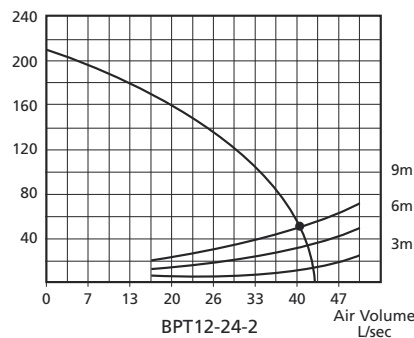
### Ventilator - Derby

#### Sizes Available/Dimensions

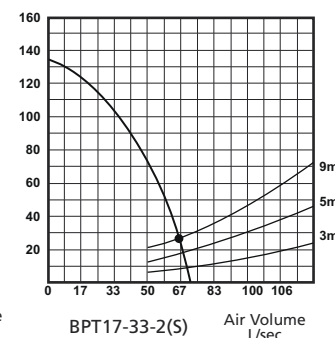
| Item # | Model         | Size |      |
|--------|---------------|------|------|
|        |               | mm   | inch |
| 867400 | BPT12-24-2    | 100  | 4"   |
| 867401 | BPT17-33-2(S) | 150  | 6"   |



Static Pressure (Pa)



Static Pressure (Pa)



### Ventilator - Derby

| Item # | Model         | Centrifugal Fan Diameter | Volts   | Hz | Watts | Static Pressure | Rated Airflow | Sound Level at 1 Metre | Ceiling Cut Out Hole Size | Duct Size |
|--------|---------------|--------------------------|---------|----|-------|-----------------|---------------|------------------------|---------------------------|-----------|
| 867400 | BPT12-24-2    | 120mm                    | 220-240 | 50 | 34    | 50Pa            | 40 L/s        | 42dB                   | 230mm x 230mm             | 100mm     |
| 867401 | BPT17-33-2(S) | 170mm                    | 240     | 50 | 38    | 30              | 65 L/s        | 49dB                   | 282mm x 282mm             | 150mm     |

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