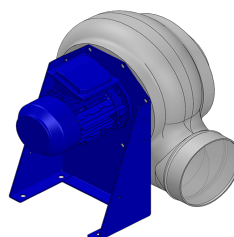


## Research Data

|                                  |       |
|----------------------------------|-------|
| Air-flow rate[m <sup>3</sup> /h] | 792.2 |
| Pressure[Pa]                     | 274.7 |
| Pressure Type                    | Psta  |
| Power supply                     | all   |
| Density[m <sup>3</sup> /h]       | 1.205 |

## Label

|               |      |
|---------------|------|
| Code          | P202 |
| Voltage[V]    | 400  |
| Phases        | 3    |
| Current[A]    |      |
| Poles         | 2    |
| Weight[kg]    | 9    |
| Frequency[Hz] | 50   |
| Speed[rpm]    | 2750 |
| Power[kW]     | 0.18 |
| IP            | 55   |
| INS           |      |



## PRU202

Pe moulded housing - PP impeller - epoxy painted motor support - stainless steel screws

## Certificazioni

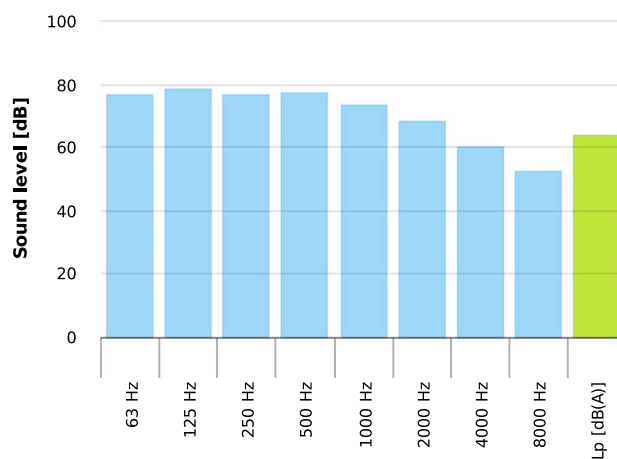
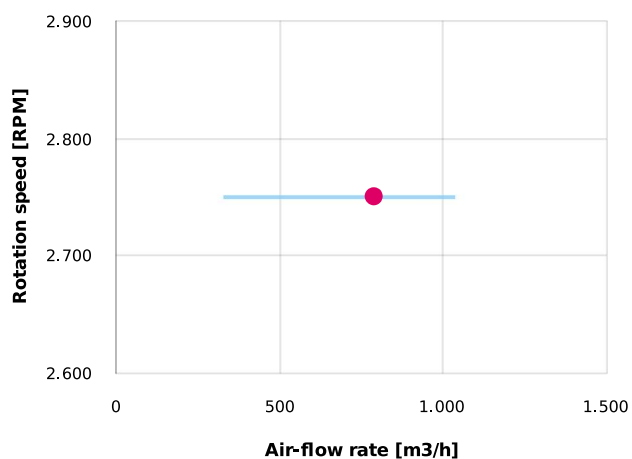
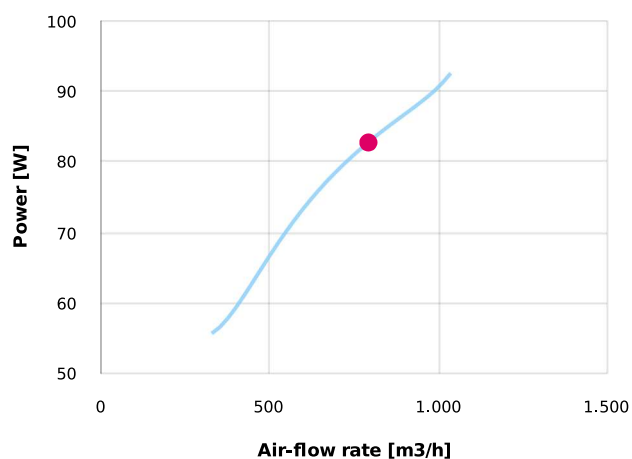
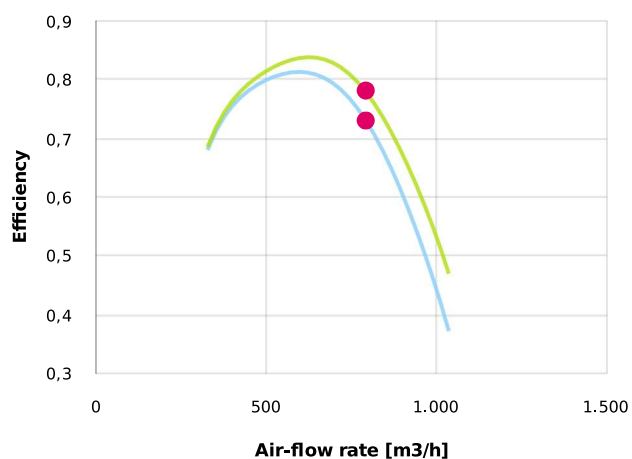
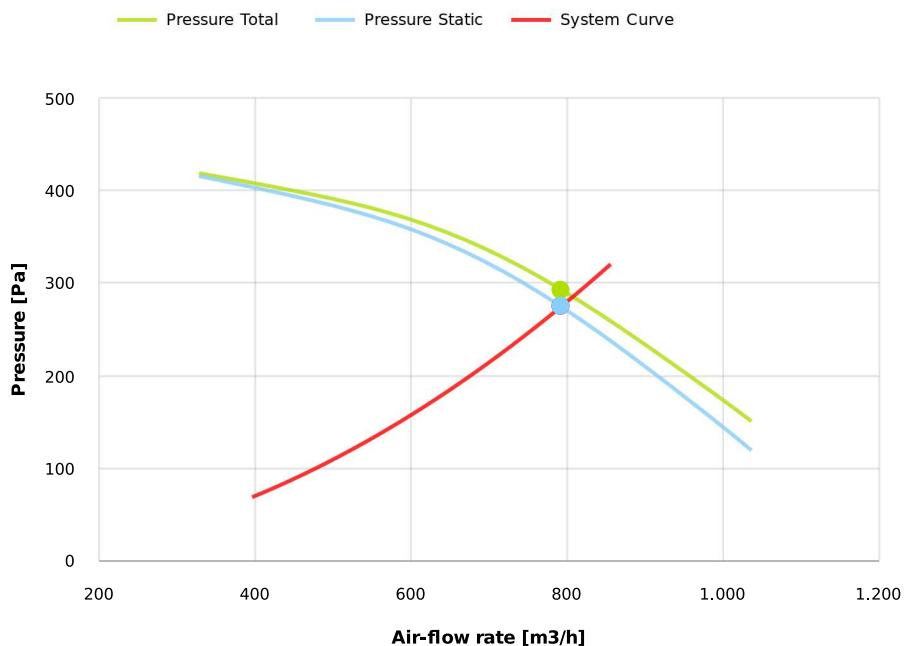


## Table engines

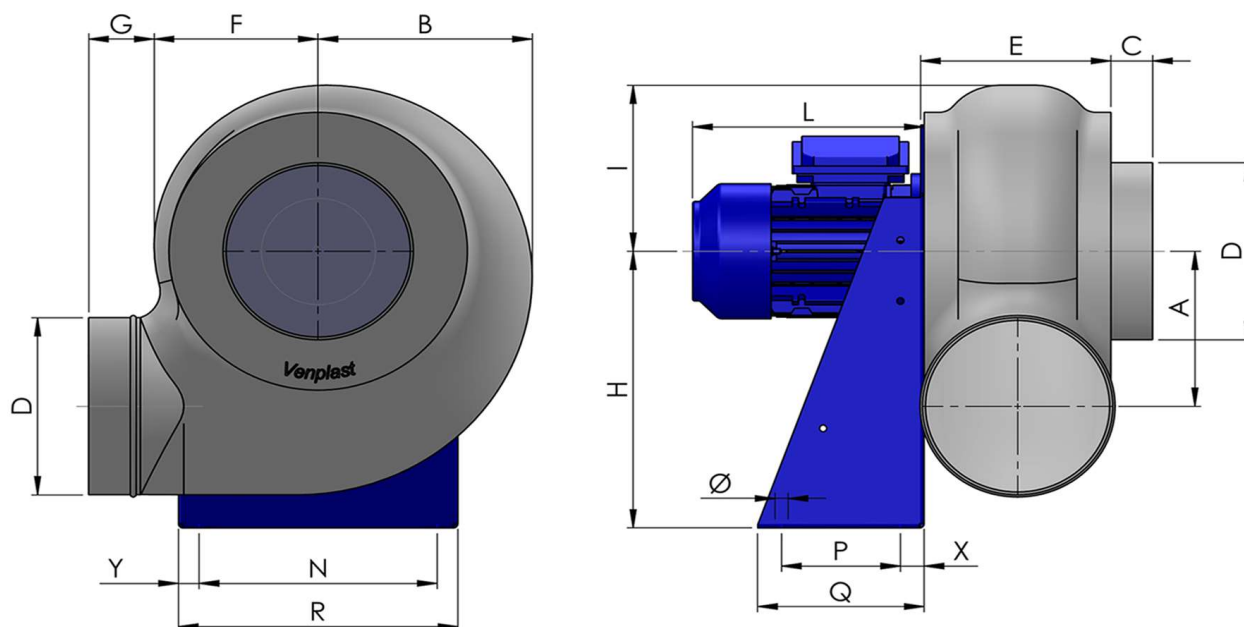
|            |      |
|------------|------|
| Class IE   | IE1  |
| Size       | 63   |
| Power[kW]  | 0.18 |
| Current[A] | 0.55 |
| Voltage[V] | 400  |
| Cos φ      | 0.75 |
| n          | 0.63 |

## Working point

|                          |       |
|--------------------------|-------|
| Q [m <sup>3</sup> /h]    | 792.2 |
| P <sub>sta</sub> [Pa]    | 274.7 |
| P <sub>tot</sub> [Pa]    | 293.1 |
| P <sub>in</sub> [kW] [W] | 82.78 |
| n <sub>sta</sub>         | 0.73  |
| n <sub>tot</sub>         | 0.779 |
| Rpm                      | 2750  |



## Dimensions



| A   | B   | C  | D   | E   | F   | G  | H   | I    | L   | N   | Ø  | P   | Q   |
|-----|-----|----|-----|-----|-----|----|-----|------|-----|-----|----|-----|-----|
| 140 | 180 | 35 | 160 | 160 | 138 | 55 | 250 | 150  | 195 | 200 | 11 | 100 | 140 |
| R   |     |    |     | X   |     |    |     | Y    |     |     |    |     |     |
| 235 |     |    |     | 20  |     |    |     | 17.5 |     |     |    |     |     |

## Configurations & cad

