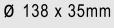
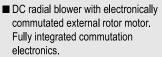
## RER125DC Series Motorized Impeller





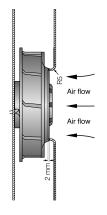
- With electronic protection against reverse polarity, blocking and overloading.
- Blower wheel of fiberglass reinforced plastic, with steel plate reinforced.
- Air exhaust radial. Rotational direction CW looking at rotor.
- Electrical connection via 2 leads AWG 22, TR 64. Stripped and tinned ends.
- UL, CSA, VDE approvals on most models, please contact application engineering.

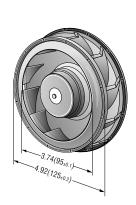
| Part<br>Number | Citye | cf <sup>M</sup> 0 | MC | Ant. Bande | Poner | dBA. | Mat And C | Bearing | Features | Speed | Maj. |
|----------------|-------|-------------------|----|------------|-------|------|-----------|---------|----------|-------|------|
| RER125-19/12N  | 2     | 64.7              | 12 | 7 to 15    | 4.5   | 47   | 75        | Ball    | Leads    | 2650  | 0.70 |
| RER125-19/12NG | 2     | 64.7              | 12 | 7 to 15    | 5     | 47   | 75        | Ball    | Leads    | 2650  | 0.70 |
| RER125-19/14N  | 2     | 64.7              | 24 | 12 to 28   | 4.5   | 47   | 75        | Ball    | Leads    | 2650  | 0.70 |
| RER125-19/14NM | 1     | 43.6              | 24 | 12 to 28   | 2     | 38   | 75        | Ball    | Leads    | 1750  | 0.70 |
| RER125-19/18N  | 2     | 64.7              | 48 | 36 to 56   | 5     | 47   | 75        | Ball    | Leads    | 2650  | 0.70 |

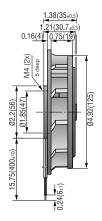
The air flow and noise level of fans without external housing depends on the installation conditions. The stated air flow and noise has been measured under the following conditions:

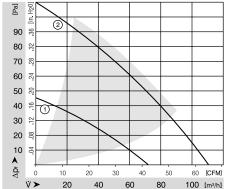
Centrifugal fan mounted on a base plate 220 x 220 mm.

Cover plate 220 x 200 mm with an air-inlet of ø 86 mm, concentric to the blower wheel.











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ebm-papst: RER125-19/12NG