

## Excellent Integrated System Limited

Stocking Distributor

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[ebm-papst Inc.](#)  
[RH45M-4/203472](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



## RH45M Series

Motorized Impeller

### Ø 454mm Backward Curved

- Backward curved centrifugal fans feature extremely long blades. These impellers are highly resistant to dirt and dust. Their hydraulic efficiency is very high.
- Impeller completely made of a welded steel design.
- Maintenance-free ball bearings.
- Direction of rotation is CW as seen from inlet of the impeller.
- UL, CSA, VDE approvals on some models, please contact application engineering.
- Recommended inlet ring: IR/265501.

| Part Number    | Curve | CFM @ 0 | VAC | Hertz | Power (W) | dBA | Max Amb. Temp C | Bearing Type | Features | Capacitor (µF) | Wgt. (lbs) |
|----------------|-------|---------|-----|-------|-----------|-----|-----------------|--------------|----------|----------------|------------|
| RH45M-6/206523 | 1     | 2600    | 115 | 60    | 400       | 66  | 50              | Ball         | Leads    | 45             | 22.0       |
| RH45M-4/206863 | 2     | 3700    | 115 | 60    | 1250      | 75  | 40              | Ball         | Leads    | 80             | 34.0       |
| RH45M-6/120404 | 1     | 2600    | 230 | 60    | 400       | 66  | 50              | Ball         | Leads    | 12             | 22.0       |
| RH45M-4/203472 | 2     | 3700    | 230 | 60    | 1250      | 75  | 40              | Ball         | Leads    | 20             | 34.0       |

