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BREATHE THE FINEST

# Rooftop Exhaust Air Fan




2025

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# Rooftop Exhaust Air Fan

Model Series : WCB.....

## General Data / Performance

| Selection Data | |
|---|---|
| Model. | WCB-800-10K-1 |
| Air Flow CFM | 10,000 |
| E.S.Pressure Pas. | 250 |
| Operating Power KW | 4.10 |
| Outlet air velocity FPM | 1,000 |
| Overall efficiency % | 68% |
| Impeller speed RPM | 900 |
| Impeller dia. mm | 630 |
| Drive type | Belt drive |
| Air density kg/m3 | 1.2 |
| Air temperature C | 0 - 300 - Max.300 C, up-to 90 min- |
| utes Impeller type | Backward curve heavy gauge BS |
| Operation weight kg - approx. | 350 |
| Weather protection | IP 54 |
| Power supply | 380v/60hz/3ph |
| Full load current Amps. | 8 |
| Max. Sound db | 75 |
| Elevation m | 612 - Riyadh |
| Construction material | GI Steel Powder coated |
| Inlet cone | Round smooth cone |
| Discharge type | Side discharge |
| Air inlet type | Down Round inlet with smooth cone |

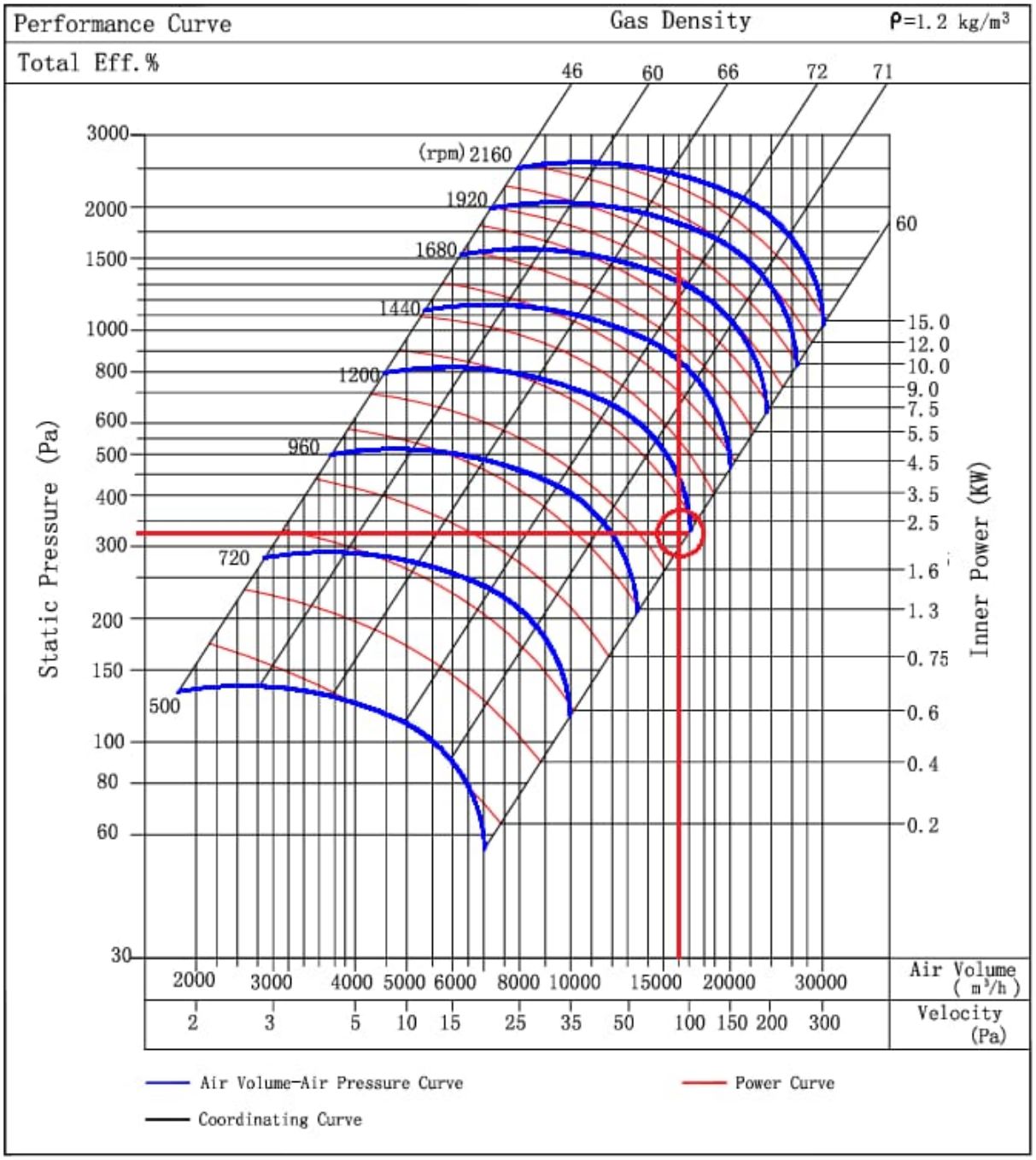







## HRE Fan Performance Curve

# HRE-630



# OUR KEY CLIENT

Who makes us PROUD



| | | | |
|---|---|---|---|
| Al Tazaj Restaurant | Al Romansiah | Best Harvest Trading Co | LSC |
| Gulf Catering Co | Al Romansiah | Imile Logistic | Multi Brands Trading |
| RAQAM Company | ADEX Company | IHCC | Al-Watania Plastic |
| Al-Babain Food | Sahara Mall | Al Jabar Laundry | Al Yasra Fashion |
| Al rashed Food Group | Dar Al Uloom University | White Crystal For Filling | Packing Product Co. |
| Awarid Cosmetics Co. | National Water Company | First Class Aviation | Saudi Eraad Defense |
| Jarir Book Store | Al Karama Food Co | Creation Source Trading | Continental Hotel Riyadh |

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A TRUSTED BUSINESS PARTNER!

# GET IN TOUCH!

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## CONTACT US


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